TERMS AND CONDITIONS

PRICE TERMS

All prices are F.O.B. Liberty, SC or point of shipment. Our responsibility, as shipper, ends upon delivery to and receipt by a common carrier.

PRICE CHANGES

Prices are subject to change without prior notice.

MINIMUM BILLING CHARGE

$50.00 per order.

SHIPPING METHOD

The Buyer shall designate the shipment method common carrier(s) on his purchase order. Whenever this information is not furnished, it is understood that we shall make this selection at the Buyer's risk.

PARTIAL SHIPMENTS

Unless specifically indicated in writing on the Buyer's purchase order, we reserve the right to make partial shipments.

GUARANTEE

We guarantee our products solely to direct purchasers from us and subject to the limitations hereinafter set forth in this paragraph for one year from date of shipment when such products are applied to the use for which they are designed and manufactured. We limit our guarantee to extending credit for defective products at invoice price. In no case will we allow charges for labor, consequential expense or damages incurred as a result of defective products. THERE IS NO IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS TO USE FOR OUR PRODUCTS OTHER THAN AS STATED ABOVE.

DESIGNS

Subject to change without notice.

CLAIMS

No claims are allowed unless made within ten (10) days of receipt of invoice. Damage or shortage claims should be filed with the delivery carrier.

RETURN OF GOODS

A return authorization number has to be obtained from Reliable and be clearly marked on all correspondence and cartons being returned. No credit will be granted for goods returned without our permission. Request for permission to return goods should include date and number of our invoice covering your original purchase. A charge of 20% will be made to cover cost of handling, incoming inspection and retesting. Transportation charges must be prepaid. In the case of special or made-to-order goods, such as dry sprinklers, credit will only be issued if and when the goods can be resold. Goods purchased on your behalf from other manufacturers are subject to their return policy terms as well as our own.

SPECIAL GOODS

Orders covering special or made-to-order goods are not subject to cancellation except in writing and upon agreement to make payment for work already performed.

SPECIAL PACKING & HANDLING

Goods requiring special packaging and handling are subject to an extra charge.

WEIGHTS & DIMENSIONS

Shipping weights and dimensions are approximate and in no sense guaranteed.

SHIPPING METHODS

Any freight charges on "Drop Shipments" from an outside vendor are subject to additional charges.

EXPORT CONTROLS AND SANCTIONS

Buyer acknowledges that our products are subject to U.S. export control and sanctions laws, regulations and Executive Orders, including without limitation the Export Administration Regulations (15 C.F.R. Parts 730 to 774), and the Foreign Assets Control Regulations (31 C.F.R. Parts 500 to 598). Diversion contrary to U.S. law is prohibited. Export, reexport or transfer, directly or indirectly, to Cuba, Iran, North Korea, Sudan, Syria or the Crimea region of Ukraine is prohibited. By accepting this order and delivery of our products, Buyer hereby agrees to comply with such laws and regulations and obtain any approvals, licenses or permits required under such laws and regulations for any export, reexport or transfer of the products.

SPRINKLERS

Standard Spray QR - Quick Response

S-1 F1FR - Upright
S-5 F1FR-300 - Upright
S-6 F1FR - Pendent, Recessed
S-10 F1FR-300 - Pendent, Recessed
S-11 F1FR - Horizontal Sidewall
S-13 F1FR56-300 - HSW, Rec HSW and SWC56 Concealed
S-14 F1FR - Vertical Sidewall
S-15 F1FR - Conventional
S-17 F1FR-SS Stainless Steel - Upright and Pendent
S-18 F1FR LL - Pendent and CCP
S-19 F1FR - FS LO Large Orfice
S-20 F1FR-FS56 & F1FR-FS42 FLAT SPRAY
S-21 KFR56 - Upright and Pendent
S-22 KFR56-300 - Upright & Pendent
S-23 KFR56-300 - HSW and CCP
S-24 KFR56 HSW and CCP
S-25 KFR80 Upright and Pendent
S-26 GFR Upright
S-27 GFR - Pendent & HSW
S-28 G5-80, G5-56, G5-42 & G5-28
S-29 G6-56 HSW QR
S-30 G5-80, G5-56, G5-42 and G5-28 QR "Sealing" Concealed
S-31 G5-56 300 QR "Sealing" Concealed
S-32 G5-56 300 Concealer
S-33 F1FR CCP and F1FR-300 CCP
S-34 XL Commercial - Pendent and HSW

Standard Spray SR - Standard Response

S-35 F1 - Upright
S-39 F1-SS Stainless Steel - Upright & Pendent
S-40 F1-300 - Upright
S-41 F1 - Pendent, Recessed
S-44 F1-300 - Pendent, Recessed
S-45 F1 - Conventional
S-48 F1 - Horizontal Sidewall
S-49 F1 - Vertical Sidewall
S-50 G - Upright
S-52 G - Pendent
S-54 G - Conventional
S-54 G - Vertical Sidewall
S-55 G - Horizontal Sidewall, Recessed
S-57 G - Recessed
S-59 G4
S-60 G4-11
S-61 G4-300 - Concealed
S-63 G5-80, G5-56, G5-42 and G5-28 SR "Sealing" Concealed
S-64 G5-56 300 SR "Sealing" Concealed

Extended Coverage

S-65 G6-80 HSW QR EC
S-66 JL112 and J112 - Upright, Pendent and Rec Pendent
S-67 F1FR56 QREC and F1FR EC - Pendent, Recessed
S-68 F1FR 56-300 and F1FR-300 QREC - Pendent, Recessed
S-69 F1FR 56-300 and F1FR-300 QREC EC9 - HSW, Recessed
S-70 F1FR 56 EC8 and F1FR QREC EC9 - HSW, Recessed
S-71 F1FR 56-300 and F1FR-300 QREC CCP - Concealed
S-72 DH56 - HSW, HSW Recessed, HSW Concealed
S-73 DH80 - HSW, HSW Recessed, HSW Concealed
S-74 G4 XLO-QR ECLH/ECOH
S-74 KFR-CCS Combustible Concealed Space
S-75 SWC Concealed Sidewall
S-76 F1 56 SREC and F1 EC - Pendent
S-77 F1 56-300 SREC and F1-300 EC - Pendent, Recessed
S-78 G – EC4 - HSW
S-78 GFR VELO ECOH - Upright
S-78 GFR VELO ECOH - Pendent, Recessed
S-79 MBEC-14- HSW

Residential

S-80 F1RES 30, KRES 30 - Pendent, Rec Pendent, CCP
S-81 F1RES 49 & KRES49 - Pendent, Rec Pendent, CCP
S-82 F1RES 44, KRES 44- HSW, REC HSW, SWC44
S-83 F1RES 58, KRES 58 - Pendent, Rec Pendent, CCP, HSW
S-84 F1RES 58 HSWX & KRES 58 HSWX
S-85 F1RES 76 - Pendent, Rec Pendent, CCP
S-86 RFC43 Flat Concealed
S-86 RFC30 Flat Concealed
S-86 RFC49 Flat Concealed
S-86 RFC58 Flat Concealed
S-86 RFC76 Flat Concealed
S-87 RFC49plus Flat Concealed
S-88 RFS42 Flat Plate Concealed HSW
S-89 F3RES44 Dry HSW
S-90 F3RES44 Dry Recessed HSW/F2
S-91 F3RES44 Dry HSW/HB
S-92 F1RES 30 LL - Pendent, Rec Pendent, CCP
S-93 F1RES 49 LL - Pendent, Rec Pendent, CCP
S-94 F1RES 44 LL - HSW, Rec HSW, SWC
S-95 F1RES 58 LL - Pendent, Rec Pendent, CCP, HSW
S-96 RFC30 LL Flat Concealed
S-96 RFC43 LL Flat Concealed
S-96 RFC49 LL Flat Concealed

Storage

S-97 JL14 ESFR
S-97 JL17 ESFR
S-99 P22 ESFR
S-99 P25 ESFR
S-100 M336 ESFR
S-101 N28 ESFR
S-102 GXLO Upright and Pendent
S-102 GXLO Intermediate
S-103 J168 - Upright
S-103 N252 EC - Pendent and Recessed Pendent
S-103 LB11 HSW
S-104 GL112 Upright and Pendent
S-104 G VELO Pendent
S-106 GSR112 Upright and Pendent
S-107 GQR112 Upright and Pendent
S-108 F1FR 56 & F1FR Intermediate - Upright and Pendent
S-109 F1 56 & F1 Intermediate - Upright and Pendent
S-110 KFR56 Intermediate - Upright and Pendent
S-111 Intermediate Level Sprinkler with D-3 and D-5 Guard Assembly
S-113 GFR Intermediate - Upright and Pendent
S-114 G Intermediate Level - with D-3 and D-5 Guards/Shields
S-117 D-1 - Int. Level Sprinkler and Guard Assembly

Special
S-118 Attic Sprinklers
S-119 LT56 Series Pendent
S-120 LT56 Series CCP
S-121 LT56C Flat Concealed
S-122 XL INST - Institutional
S-123 F4FR-NF
S-123 KFR CCS Combustible Concealed
S-124 WP56 & WP56L Window Sprinklers
S-125 F1S5-FLAT SPARY

Dry
S-129 F3QR56-Upright
S-130 F3QR56 - Pendent
S-132 F3QR56 - Pendent / HB
S-134 F3QR56 - Recessed Pendent /FP
S-136 F3QR56 - Recessed Pendent / F1
S-138 F3QR56 - Horizontal Sidewall
S-140 F3QR56 - Horizontal Sidewall / HB
S-142 F3QR56 - Recessed Horizontal Sidewall / FP
S-144 F3QR56 - Recessed Horizontal Sidewall / F1
S-146 F3QR56 - Concealed
S-148 F3QR80 - Pendent
S-149 F3QR80 - Pendent / HB
S-150 F3QR80 - Recessed Pendent / FP
S-151 F3QR80 - Horizontal Sidewall
S-152 F3QR80 - Horizontal Sidewall / HB
S-153 F3QR80 - Horizontal Sidewall / FP
S-154 F3QR80 - Concealed
S-155 G5-56 Dry
S-156 DH56 Dry - Horizontal Sidewall
S-157 DH56 Dry - Horizontal Sidewall / HB
S-158 DH56 Dry - Recessed Horizontal Sidewall
S-159 DH56 Dry - Concealed
S-160 DH80 Dry - Horizontal Sidewall
S-161 DH80 Dry - Horizontal Sidewall / HB
S-162 DH80 Dry - Recessed Horizontal Sidewall
S-163 DH80 Dry - Concealed
S-164 F3-56 Upright
S-165 F3-56 - Pendent
S-167 F3-56 - Pendent / HB
S-169 F3-56 - Recessed Pendent / FP
S-171 F3-56 - Recessed Pendent / F1
S-173 F3-56 - Horizontal Sidewall
S-175 F3-56 - Horizontal Sidewall / HB
S-177 F3-56 - Recessed Horizontal Sidewall / FP
S-179 F3-56 - Recessed Horizontal Sidewall / F1
S-181 F3-56 - Concealed
S-183 F3-80 - Pendent
S-184 F3-80 - Pendent / HB
S-185 F3-80 - Recessed Pendent / FP
S-186 F3-80 - Horizontal Sidewall
S-187 F3-80 - Horizontal Sidewall / HB
S-188 F3-80 - Horizontal Sidewall / FP
S-189 F3-80 - Concealed

Nozzles
S-190 TNL280 Pendent Spray Nozzle
S-191 B & FM - Spray Nozzles - Window & Cornice Types
S-192 F1-FTR - Pilot Line Detector (PLD)
S-192 HV - High Velocity Nozzles

Multipurpose Residential Risers and Accessories
S-197 Accessories - Cabinets & Escutcheons
S-199 Accessories - Multipurpose LL Residential Riser
S-199 Accessories - Gauges, Connections, Drips, Misc.

Special Application
S-201 F1S5 - Upright / Pendent (for UK use only)

Accessories

Escutcheons
S-202 FP Push-On / Thread Off Escutcheons
S-202 G/F1 Escutcheon and Collar Assembly
S-202 G/F1 Escutcheon Only
S-202 G/F1 Collar Only
S-202 G/F1 and G/F2 Escutcheon Extender Ring
S-202 G/F2 Escutcheon & Collar Assembly
S-202 G/F2 Escutcheon Only
S-202 G/F2 Collar Only
S-203 B, C & HB Two Sprinkler Escutcheons
S-203 Sure-Off Tester

Spk Guards/Emergency Cabinets
S-204 Sprinkler Guards & Shields
S-204 Emergency Cabinets
S-206 For Sprinklers Wrenches

Printed Coverplates
S-207 Models G6, G5, RFS42

Replacement Coverplates
S-208 G1 Concealed Replacement Coverplates

Special Services
S-209 Special Services / Special Finishes

VALVES

Valve Stations
V-1 Alarm Valve Stations & Wet Alarm Valves
V-2 FM Wet Alarm Valve & VdS Alarm Valve Stations
V-2 VdS DDX-Dry LP Valve Stations & Trim Kits

Alarm And Check Valves
V-3 E and E3 Alarm Valves - FxF, FxG, GxG
V-4 E3 - Trim Segmented & Loose
V-4 LPC - Valve Sets
V-6 Miscellaneous Alarm Valve Trim
V-6 Retard Chamber and Mechanical Spk. Alarm
V-6 Valve Seat Wrenches
V-6 G - Riser Check - 2½", 3", 4", 6"
V-6 G - Grooved Check - 2½", 3", 4", 6"
V-6 CVE - Swing Check - 4", 6", 165mm, 8"

Deluge Valves
V-7 DDV Deluge Valves - Electric Trim
V-8 DDV Deluge Valves - Wet Pilot Line Trim
V-9 DDV Deluge Valves - Dry Pilot Line Trim
V-10 DDV Deluge Valves-Remote Reset
V-11 DDV Deluge Valves-Remote Reset Pressure Regulating
V-12 DDV Deluge Valves-Dry Pilot Pressure Regulating
V-13 DDV Drain Trims & Accessories
V-14 DDX Deluge Valves & Trim
V-14 DDX Deluge Valves-Electric,Wet Pilot, Dry Pilot-Fully Assembled

Pressure Control Valves
V-16 PRV Diaphragm Pressure Regulating Valves

Low Pressure Dry Systems
V-17 DDX-LP Dry Pipe Valve Systems
V-18 DDX-LP Dry Pipe/DDX Valve Systems-VDS

Dry Pipe Valves
V-19 A, D - 2½", 4", 6"
V-19 A, D - Loose/Preassembled Trim, Factory Trimmed
V-20 FX- 2",2 1/2",3" 4",6" Valve and Trim
V-22 FX- 2",2 1/2",3" 4",6" Fully Assembled

Control Valves
V-23 PIV, OSY Gate Valves & Bronze Butterfly Valves
V-25 Supervised Butterfly Valves

Accessories
V-26 ACD Dry Systems Auxiliary
V-26 B-1 – Accelerator, A-2 Air Maintenance Device, B-1 Air Maintenance Device
V-27 Electronic Accelerators
V-27 Test and Drain,Pressure Relief Valves,AAV Auto Air Vent
V-28 Air Compressors
V-31 Pressure Gauges
V-31 Inspectors Test Connections
V-31 Automatic Ball Drips
V-31 Mechanical Ball Drips
V-31 Strainers (Misc. Items)
V-31 Sprinkler/Valve System Signs
V-32 Residential Riser
V-33 CR2 Commercial Riser
V-36 FCA2 Floor Control Valves

SPECIAL HAZARDS/SPECIAL SYSTEMS

Model H Deluge, Preaction, PrePak 1 1/2"
SS-1 Model H Deluge / Riser Assemblies and Trim

Single, Double, Interlock
SS-2 DDX Single Interlock - Fully Assembled
SS-4 DDX Double Interlock - Fully Assembled
SS-5 DDX Preaction Trim

PrePaK
SS-8 DDX Type D PrePaK
SS-9 DDX Type F PrePaK
SS-10 DDX Electric Release PrePaK
SS-11 DDX Wet Pilot PrePaK
SS-12 DDX Dry Pilot PrePaK
SS-13 DDX-LP PrePaK System
SS-14 DDX N2 Blast PrePak Systems

Accessories
SS-15 Accelerator
SS-15 Pull Boxes
SS-15 RPC 4410 RC Control Panel
SS-15 System Modules / Batteries
SS-16 Electric Alarm Bells, Supervisory Air Supply, Valve Seat Wrenches
SS-16 LPC Components
Protectowire

SYSTEM COMPONENTS

Grooved Couplings And Fittings - Europe
SC-1 Rigid Couplings
SC-2 Flexible Couplings
SC-3 Reducing Couplings
SC-4 Flange Adaptors
SC-5 Standard 90° Elbows
SC-6 Standard 45° Elbows
SC-7 Standard Tees
SC-8 Short Radius 90° Elbows & Straight Tees
SC-9 Grooved Reducing Tees
SC-10 Concentric Reducers
SC-12 Universal Flange Adaptors
SC-13 Caps
SC-14 Threaded Mechanical Tees
SC-15 Grooved Mechanical Tees
SC-16 Ubolt Mechanical Tees & Pitcher Tees
SC-18 Threaded & Grooved Mechanical Cross

Grooved Couplings And Fittings - Middle East/Australia
SC-18 Rigid & Flex Couplings
SC-19 Flexible Couplings
SC-20 Reducing Couplings
SC-22 Flange Adaptors & Flange Adaptors Nipples
SC-23 Elbows
SC-24 Elbows, Tees, & End Caps
SC-25 End Caps with Holes, Reducing & Drain Elbows
SC-26 Concentric Reducers
SC-28 Straight Crosses
SC-29 Reducing Tees
SC-31 Eccentric Reducers
SC-32 Mechanical Tees
SC-34 U-Bolt Mechanical Tees
SC-35 Rigid & Flexible Couplings
SC-36 Flexiible & Reducing Couplings, Flange Adaptors
SC-37 Flange Adaptors - Galvanized
SC-38 Elbows
SC-39 Elbows, Tees, Radius & End Caps
SC-40 End Caps with Holes, Reducing & Drain Elbows
SC-41 Concentric Reducers
SC-43 Crosses
SC-44 Reducing Tees
SC-46 Eccentric Elbows
SC-47 Mechanical Grooved Tees
SC-48 Threaded Tees
SC-49 U-Bolt Mechanical Tees

US Made Cast Iron Fittings
SC-50 90° and 45° Elbows, Reduc. 90° Elbows, Reduc. Couplings, Standard Tees
SC-52 Reducing Tees
SC-53 Bullhead Tees, Crosses, Plugs, Caps (malleable), Couplings (malleable), Unions (malleable)
SC-54 Hex Bushings, Companion Flanges, Pipe Dope, Teflon Tape, Cutting Oil
SC-55 90° Elbows, Reducing 90° Elbows, 45° Elbows Reducing Couplings, Standard Tees
SC-56 Reducing Tees, Couplings, Caps, Unions
SC-58 Reducing Tees
SC-58 Bullhead Tees, Crosses (Standard & Reduc.) Plugs, Pipe Dope, Teflon Tape

Cast Iron & Ductile Fittings - Foreign Anvil
SC-58 90° and 45° Elbows, Reduc. 90° Elbows, Reduc. Couplings, Standard Tees
SC-62 Bullhead Tees, Crosses, Caps, Couplings Pipe Dope, Teflon Tape, Cutting Oil

US Made Flanged Fittings
SC-65 Flanged Elbows, Reducing
SC-66 Flange Tees
SC-67 Flanged Reducers
SC-68 Companion, Reducing Flange

Expansion Loops
SC-69 Threaded & Grooved Models

CPVC Pipe, Fittings, & Hangers
SC-71 Pipe, Anti-Freeze
SC-72 Hangers (Single, Double, Sidemount, Stand-Off)
SC-73 Sealant, Caulk
SC-74 Elbows, Head Adapters, Standard Tees, Tees (Reduc. and Run Reduc.), Tee Head
SC-75 Adapters Tee Head Adapters (cont'd), Bushings,
SC-77 Head Adapters, Adapters, Couplings, Reduc. Couplings
SC-78 Grooved Adapters, Caps, Crosses, Cement, Thread Sealant
SC-79 Torque Safe Fittings

Tee-lets
SC-80 Tee-lets
SC-82 Grooved Shape Nipples - Sch 40
SC-83 Grooved Shape Nipples - Sch 10
SC-84 Import Olets
SC-85 Welded Outlets

Hangers
SC-86 Ring Hangers, Beam Clamps, Riser Clamps, Wall Plates
SC-87 Earthquake Bracing
SC-88 Eye Sockets, All Thread Rod, Hex Nuts, Washers, Drop Anchors

Super Screws
SC-89 Sammy Super Screws

Fire Department Equipment
SC-91 Fire Department Connections, Hose Valves, Accessories

Nipples
SC-93 Adjustable Wet Drop Nipples (M x F, M x M)
SC-94 Steel Nipples, Blck & Galvanized

Valves
SC-99 Flanged Check, Gasket Kits
SC-100 OS&Y, PIV, Butterfly Valves (GxG and Wafer)
SC-101 Reliable PIV,OSY Gate & Bronze Butterfly Valves
SC-103 Butterball Valves (Threaded and Grooved)
SC-104 Foreign Trim Valves - Globe, Ck, 3-way Angle
SC-105 Valves, FDC, and Accessories
SC-108 Air Release Valves & 50GG Check Valves
SC-110 US Made Trim Valves - Globe, Ck, 3-way, Angle
SC-112 Detector Check, In-Building Riser, Wafer Check, Test & Drains

Backflows
SC-114 2000ss, 2001ss, 3000ss, 30001ss
SC-115 4000ss, 4001ss, 5000ss, 5001ss
SC-116 Colt Series: C-200 OS&Y, C-200 BFV, C-300 OS&Y, C-300 BFV
SC-117 Colt Series: C-400 OS&Y, C-400 N or Z, C-500 OS&Y, C-500 N or Z
SC-118 Maxim Series: M-200 OS&Y, M-200 BFV, M-300 OS&Y, M-300 BFV
SC-119 Maxim Series: M-400 OS&Y, M-400 N or Z, M-500 OS&Y, M-500 N or Z
SC-120 Deringer
SC-122 OS & Y

Air Compressors
SC-127 Bare, with Check, Tank Mounted

Electrical Equipment
SC-133 Waterflow Detector, Tamper Switches, Electric Bells, Accessories
SC-134 Canadian versions
SC-135 System Sensor - Europe
SC-136 System Sensor - Far East/Australia
SC-137 System Sensor - Middle East

Flexible Drops
SC-138 Flexible Drops

Residential Fire Pumps & Accessories
SC-139 Residential Fire Pumps, Tanks, Kits

Steel Pipe
SC-140 Schedule 40 & 10, Flowpipe, Threadable Lightwall, and Special Requests

Expansion Tanks
SC-141 Expansion Tanks

REPLACEMENT PARTS

Valve Service Kits & Valve Seat Wrenches
RP-1 Model A Dry Pipe Valve
RP-1 Model D Dry Pipe Valve
RP-2 Model EX Dry Pipe Valve
RP-3 Model FX Dry Pipe Valve
RP-4 DDX Valve With Stainless Steel Clapper
RP-5 Early Gen DDX Valves with Brass Clapper
RP-6 Model E3 (Small) Alarm Valve
RP-6 Model E (Large) Alarm Valve / CVE Check Valve

Valve Spares Kits
RP-7 Wet Alarm Valve Spares Kits
RP-7 Dry Alarm Valve Spares Kits
RP-8 Deluge Valve Spares Kits

Alarm Valves
RP-9 Alarm Valves & Trimmings

Dry Pipe Valves
RP-14 Dry Pipe Valves and Trimmings
RP-17 Accelerator

Deluge Valves
RP-18 Deluge Valves and Trimmings
RP-25 External Reset Device
RP-25 Air Maintenance Devices

Miscellaneous
RP-26 Sight Test Connection
RP-27 Sight Drain, Emergency Pull Box, Copper Tubing, Parts for Model B Air Compressor Panel
RP-28 Air Compressor

F1FR 56 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA1425**
- See Bulletin 014

F1FR80 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA6322**
- See Bulletin 063

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA1425					
BA131132S9	F1FR56U0BN	135°F	57°C	Bronze	S$ 97.50
BA132132S9	F1FR56U0CN	135°F	57°C	Chrome	S$ 107.43
BA138732S9	F1FR56U0WN	135°F	57°C	Poly White	S$ 115.86
BA151132S9	F1FR56U1BN	155°F	68°C	Bronze	S$ 97.50
BA152132S9	F1FR56U1CN	155°F	68°C	Chrome	S$ 107.43
BA158732S9	F1FR56U1WN	155°F	68°C	Poly White	S$ 115.86
BA171132S9	F1FR56U5BN	175°F	79°C	Bronze	S$ 97.50
BA172132S9	F1FR56U5CN	175°F	79°C	Chrome	S$ 107.43
BA178732S9	F1FR56U5WN	175°F	79°C	Poly White	S$ 115.86
BA201132S9	F1FR56U2BN	200°F	93°C	Bronze	S$ 97.50
BA202132S9	F1FR56U2CN	200°F	93°C	Chrome	S$ 107.43
BA208732S9	F1FR56U2WN	200°F	93°C	Poly White	S$ 115.86
BA281132S9	F1FR56U3BN	286°F	141°C	Bronze	S$ 97.50
BA282132S9	F1FR56U3CN	286°F	141°C	Chrome	S$ 107.43
BA288732S9	F1FR56U3WN	286°F	141°C	Poly White	S$ 115.86
MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6322					
B1131134S8	F1FRU0LBN	135°F	57°C	Bronze	S$ 118.58
B1132134S8	F1FRU0LCN	135°F	57°C	Chrome	S$ 133.77
B1138734S8	F1FRU0LWN	135°F	57°C	Poly White	S$ 136.85
B1151134S8	F1FRU1LBN	155°F	68°C	Bronze	S$ 118.58
B1152134S8	F1FRU1LCN	155°F	68°C	Chrome	S$ 133.77
B1158734S8	F1FRU1LWN	155°F	68°C	Poly White	S$ 136.85
B1171134S8	F1FRU5LBN	175°F	79°C	Bronze	S$ 118.58
B1172134S8	F1FRU5LCN	175°F	79°C	Chrome	S$ 133.77
B1178734S8	F1FRU5LWN	175°F	79°C	Poly White	S$ 136.85
B1201134S8	F1FRU2LBN	200°F	93°C	Bronze	S$ 118.58
B1202134S8	F1FRU2LCN	200°F	93°C	Chrome	S$ 133.77
B1208734S8	F1FRU2LWN	200°F	93°C	Poly White	S$ 136.85
B1281134S8	F1FRU3LBN	286°F	141°C	Bronze	S$ 118.58
B1282134S8	F1FRU3LCN	286°F	141°C	Chrome	S$ 133.77
B1288734S8	F1FRU3LWN	286°F	141°C	Poly White	S$ 136.85
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F1FR80 LARGE ORIFICE QUICK RESPONSE

- K-Factor = 115 (8.0)
- **15MM(1/2) THREADS**
- Bulletin 038
- SIN RA3822

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR80 UPRIGHT K8.0 (115) BSPT THREADS 1/2" (15MM) R3622					
B115113492		155°F	68°C	Bronze	S$ 118.58
B117113492		175°F	79°C	Bronze	S$ 118.58
B120113492		200°F	93°C	Bronze	S$ 118.58
B128113492		286°F	141°C	Bronze	S$ 118.58
B113213492		135°F	57°C	Chrome	S$ 133.77
B115213492		155°F	68°C	Chrome	S$ 133.77
		°F	°C		S$ Call
B120213492		200°F	93°C	Chrome	S$ 133.77
		°F	°C		S$ Call
		°F	°C		S$ Call
B115873492		155°F	68°C	Poly White	S$ 136.85
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call

F1FR80 UPRIGHT

- **SIN R3622**
- See Bulletin 136
- **K8.0**

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3622					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
B115113498	F1FRU1LB	155°F	68°C	Bronze	S$ 118.58
B115213498	F1FRU1LC	155°F	68°C	Chrome	S$ 133.77
		°F	°C		S$ Call
B117113498	F1FRU5LB	175°F	79°C	Bronze	S$ 118.58
		°F	°C		S$ Call
		°F	°C		S$ Call
B120113498	F1FRU2LB	200°F	93°C	Bronze	S$ 118.58
B120213498	F1FRU2LC	200°F	93°C	Chrome	S$ 133.77
		°F	°C		S$ Call
B128113498	F1FRU3LB	286°F	141°C	Bronze	S$ 118.58
		°F	°C		S$ Call
B128873498	F1FRU3LW	286°F	141°C	Poly White	S$ 136.85
MODEL F1FR80 UPRIGHT K8.0 (115) BSPT THREADS 3/4" (20MM) R3622					
B113113495	F1FRU0LBM	135°F	57°C	Bronze	S$ 118.58
		°F	°C		S$ Call
		°F	°C		S$ Call
B115113495	F1FRU1LBM	155°F	68°C	Bronze	S$ 118.58
B115213495	F1FRU1LCM	155°F	68°C	Chrome	S$ 133.77
B115873495	F1FRU1LWM	155°F	68°C	Poly White	S$ 136.85
B117113495	F1FRU5LBM	175°F	79°C	Bronze	S$ 118.58
B117213495	F1FRU5LCM	175°F	79°C	Chrome	S$ 133.77
		°F	°C		S$ Call
B120113495	F1FRU2LBM	200°F	93°C	Bronze	S$ 118.58
		°F	°C		S$ Call
B120873495	F1FRU2LWM	200°F	93°C	Poly White	S$ 136.85
B128113495	F1FRU3LBM	286°F	141°C	Bronze	S$ 118.58
B128213495	F1FRU3LCM	286°F	141°C	Chrome	S$ 133.77
		°F	°C		S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR 28 UPRIGHT

- K-Factor = 2.8 (40)
- **SIN RA1421**
- See Bulletin 014

F1FR 42 UPRIGHT

- K-Factor = 4.2 (60)
- **SIN RA1423**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) RA1421					
BA151124S9	F1FR28U1BN	155°F	68°C	Bronze	S$ 126.19
BA152124S9	F1FR28U1CN	155°F	68°C	Chrome	S$ 136.11
BA158724S9	F1FR28U1WN	155°F	68°C	Poly White	S$ 140.58
BA171124S9	F1FR28U5N	175°F	79°C	Bronze	S$ 126.19
BA172124S9	F1FR28U5CN	175°F	79°C	Chrome	S$ 136.11
BA178724S9	F1FR28U5WN	175°F	79°C	Poly White	S$ 138.03
BA201124S9	F1FR28U2BN	200°F	93°C	Bronze	S$ 126.19
BA202124S9	F1FR28U2CN	200°F	93°C	Chrome	S$ 136.11
BA208724S9	F1FR28U2WN	200°F	93°C	Poly White	S$ 140.58
BA281124S9	F1FR28U3BN	286°F	141°C	Bronze	S$ 126.19
BA282124S9	F1FR28U3CN	286°F	141°C	Chrome	S$ 136.11
BA288724S9	F1FR28U3WN	286°F	141°C	White	S$ 140.58
MODEL F1FR UPRIGHT K 4.2 (60) THREAD 1/2" (15MM) RA1423					
BA131128S9	F1FR42U0BN	135°F	57°C	Bronze	S$ 126.19
BA132128S9	F1FR42U0CN	135°F	57°C	Chrome	S$ 136.11
BA138728S9	F1FR42U0WN	135°F	57°C	Poly White	S$ 140.58
BA151128S9	F1FR42U1BN	155°F	68°C	Bronze	S$ 126.19
BA152128S9	F1FR42U1CN	155°F	68°C	Chrome	S$ 136.11
BA158728S9	F1FR42U1WN	155°F	68°C	Poly White	S$ 140.58
BA171128S9	F1FR42U5BN	175°F	79°C	Bronze	S$ 126.19
BA172128S9	F1FR42U5CN	175°F	79°C	Chrome	S$ 136.11
BA178728S9	F1FR42U5WN	175°F	79°C	Poly White	S$ 140.58
BA201128S9	F1FR42U2BN	200°F	93°C	Bronze	S$ 126.19
BA202128S9	F1FR42U2CN	200°F	93°C	Chrome	S$ 136.11
BA208728S9	F1FR42U2WN	200°F	93°C	Poly White	S$ 140.58
BA281128S9	F1FR42U3BN	286°F	141°C	Bronze	S$ 126.19
BA282128S9	F1FR42U3CN	286°F	141°C	Chrome	S$ 136.11
BA288728S9	F1FR42U3WN	286°F	141°C	Poly White	S$ 140.58
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F1FR56-300 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA2625**
- See Bulletin 026

F1FR80-300 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA7822**
- See Bulletin 078

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2625					
BF131132S9	F1FR56U0B3N	155°F	68°C	Bronze	S$ 102.47
BF132132S9	F1FR56U0C3N	135°F	57°C	Chrome	S$ 112.78
BF138732S9	F1FR56U0W3N	135°F	57°C	Poly White	S$ 119.41
BF151132S9	F1FR56U1B3N	155°F	68°C	Bronze	S$ 102.47
BF152132S9	F1FR56U1C3N	155°F	68°C	Chrome	S$ 112.78
BF158732S9	F1FR56U1W3N	155°F	68°C	Poly White	S$ 121.59
BF171132S9	F1FR56U5B3N	175°F	79°C	Bronze	S$ 102.47
BF172132S9	F1FR56U5C3N	175°F	79°C	Chrome	S$ 112.78
BF178732S9	F1FR56U5W3N	175°F	79°C	Poly White	S$ 121.59
BF201132S9	F1FR56U2B3N	200°F	93°C	Bronze	S$ 102.47
BF202132S9	F1FR56U2C3N	200°F	93°C	Chrome	S$ 112.78
BF208732S9	F1FR56U2W3N	200°F	93°C	Poly White	S$ 121.59
BF281132S9	F1FR56U3B3N	286°F	141°C	Bronze	S$ 102.47
BF282132S9	F1FR56U3C3N	286°F	141°C	Chrome	S$ 112.78
BF288732S9	F1FR56U3W3N	286°F	141°C	Poly White	S$ 121.59
MODEL F1FR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5622					
BF131134S8	F1FRU0LB3N	135°F	57°C	Bronze	S$ 124.32
BF132134S8	F1FRU0LC3N	135°F	57°C	Chrome	S$ 140.86
		°F	°C		S$ Call
BF151134S8	F1FRU1LB3N	155°F	68°C	Bronze	S$ 124.32
BF152134S8	F1FRU1LC3N	155°F	68°C	Chrome	S$ 140.86
BF158734S8	F1FRU1LW3N	155°F	68°C	Poly White	S$ 140.86
BF171134S8	F1FRU5LB3N	175°F	79°C	Bronze	S$ 124.32
BF172134S8	F1FRU5LC3N	°F	°C		S$ Call
BF178734S8	F1FRU5LW3N	°F	°C		S$ Call
BF201134S8	F1FRU2LB3N	200°F	93°C	Bronze	S$ 124.32
BF202134S8	F1FRU2LC3N	200°F	93°C	Chrome	S$ 140.86
BF281134S8	F1FRU3LB3N	286°F	141°C	Bronze	S$ 124.32
		°F	°C		S$ Call
BF288734S8	F1FRU3LW3N	286°F	141°C	Poly White	S$ 140.86
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F1FR56 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 074

F1FR80 PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6312**
- See Bulletin 063

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414					
B2131132S9	F1FR56P0BN	135°F	57°C	Bronze	S$ 97.50
B2132132S9	F1FR56P0CN	135°F	57°C	Chrome	S$ 104.34
B2138732S9	F1FR56P0WN	135°F	57°C	Poly White	S$ 112.72
B2151132S9	F1FR56P1BN	155°F	68°C	Bronze	S$ 97.50
B2152132S9	F1FR56P1CN	155°F	68°C	Chrome	S$ 104.34
B2158732S9	F1FR56P1WN	155°F	68°C	Poly White	S$ 112.72
B2171132S9	F1FR56P5BN	175°F	79°C	Bronze	S$ 97.50
B2172132S9	F1FR56P5CN	175°F	79°C	Chrome	S$ 104.34
B2178732S9	F1FR56P5WN	175°F	79°C	Poly White	S$ 112.72
B2201132S9	F1FR56P2BN	200°F	93°C	Bronze	S$ 97.50
B2202132S9	F1FR56P2CN	200°F	93°C	Chrome	S$ 104.34
B2208732S9	F1FR56P2WN	200°F	93°C	Poly White	S$ 112.72
B2281132S9	F1FR56P3BN	286°F	141°C	Bronze	S$ 97.50
B2282132S9	F1FR56P3CN	286°F	141°C	Chrome	S$ 104.34
B2288732S9	F1FR56P3WN	286°F	141°C	Poly White	S$ 112.72
MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6312					
B2131134S8	F1FRP0LBN	135°F	57°C	Bronze	S$ 122.15
B2132134S8	F1FRP0LCN	135°F	57°C	Chrome	S$ 133.77
B2138734S8	F1FRP0LWN	135°F	57°C	Poly White	S$ 135.59
B2151134S8	F1FRP1LBN	155°F	68°C	Bronze	S$ 122.15
B2152134S8	F1FRP1LCN	155°F	68°C	Chrome	S$ 133.77
B2158734S8	F1FRP1LWN	155°F	68°C	Poly White	S$ 135.59
B2171134S8	F1FRP5LBN	175°F	79°C	Bronze	S$ 122.15
B2172134S8	F1FRP5LCN	175°F	79°C	Chrome	S$ 133.77
B2178734S8	F1FRP5LWN	175°F	79°C	Poly White	S$ 135.59
B2201134S8	F1FRP2LBN	200°F	93°C	Bronze	S$ 122.15
B2202134S8	F1FRP2LCN	200°F	93°C	Chrome	S$ 133.77
B2208734S8	F1FRP2LWN	200°F	93°C	Poly White	S$ 135.59
B2281134S8	F1FRP3LBN	286°F	141°C	Bronze	S$ 122.15
B2282134S8	F1FRP3LCN	286°F	141°C	Chrome	S$ 133.77
B2288734S8	F1FRP3LWN	286°F	141°C	Poly White	S$ 135.59
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
6800880001	GF2LC	3/4" (20mm)		Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)		White	S$ 21.38
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed			S$ 641.27
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS					
6801412100	FPC	1/2" (15mm)		Chrome	S$ 41.24
6801417200	FPW	1/2" (15mm)		White	S$ 41.24
6801402100	FPLC	3/4" (20mm)		Chrome	S$ 41.24
6801407200	FPLW	3/4" (20mm)		White	S$ 41.24

F1FR 28 PENDENT
- K-Factor = 2.8 (40)
- **SIN RA1411**
- See Bulletin 014

F1FR 42 PENDENT
- K-Factor = 4.2 (60)
- **SIN RA1413**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR28 PENDENT K 2.8 (40) THREADS 1/2" (15MM) RA1411					
BB151124S9	F1FR28P1BN	155°F	68°C	Bronze	S$126.19
BB152124S9	F1FR28P1CN	155°F	68°C	Chrome	S$136.11
BB158724S9	F1FR28P1WN	155°F	68°C	Poly White	S$140.58
BB171124S9	F1FR28P5BN	175°F	79°C	Bronze	S$128.53
BB172124S9	F1FR28P5CN	175°F	79°C	Chrome	S$136.11
BB178724S9	F1FR28P5WN	175°F	79°C	Poly White	S$140.58
BB201124S9	F1FR28P2BN	200°F	93°C	Bronze	S$126.19
BB202124S9	F1FR28P2CN	200°F	93°C	Chrome	S$136.11
BB208724S9	F1FR28P2WN	200°F	93°C	Poly White	S$140.58
BB281124S9	F1FR28P3BN	286°F	141°C	Bronze	S$126.19
BB282124S9	F1FR28P3CN	286°F	141°C	Chrome	S$137.41
BB288724S9	F1FR28P3WN	286°F	141°C	Poly White	S$140.58
MODEL F1FR42 PENDENT K 4.2 (60) THREADS 1/2"(15MM) RA1413					
BB131128S9	F1FR42P0BN	135°F	57°C	Bronze	S$126.19
BB132128S9	F1FR42P0CN	135°F	57°C	Chrome	S$136.11
BB138728S9	F1FR42P0WN	135°F	57°C	Poly White	S$140.58
BB151128S9	F1FR42P1BN	155°F	68°C	Bronze	S$126.19
BB152128S9	F1FR42P1CN	155°F	68°C	Chrome	S$136.11
BB158728S9	F1FR42P1WN	155°F	68°C	Poly White	S$140.58
BB171128S9	F1FR42P5BN	175°F	79°C	Bronze	S$126.19
BB172128S9	F1FR42P5CN	175°F	79°C	Chrome	S$136.11
BB178728S9	F1FR42P5WN	175°F	79°C	Poly White	S$140.58
BB201128S9	F1FR42P2BN	200°F	93°C	Bronze	S$126.19
BB202128S9	F1FR42P2CN	200°F	93°C	Chrome	S$136.11
BB208728S9	F1FR42P2WN	200°F	93°C	Poly White	S$140.58
BB281128S9	F1FR42P3BN	286°F	141°C	Bronze	S$126.19
BB282128S9	F1FR42P3CN	286°F	141°C	Chrome	S$136.11
BB288728S9	F1FR42P3WN	286°F	141°C	Poly White	S$140.58
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
MODEL FP RECESSED PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed Pendent, CCP & HSW	S$ 641.27

F1FR LO LARGE ORIFICE QUICK RESPONSE

- K-Factor = 115 (8.0)
- **15MM(1/2) THREADS**
- Bulletin 038

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR PENDENT K8.0 (115) BSPT THREADS 1/2" (15MM)				
		°F °C		S$ Call
B215113492	F1FRP1LHBM	155°F 68°C	Bronze	S$122.15
B217113492		175°F 79°C	Bronze	S$122.15
B220113492		200°F 93°C	Bronze	S$122.15
B228113492		286°F 141°C	Bronze	S$122.15
B215213492		155°F 68°C	Chrome	S$133.77
B215873492	F1FRP1LHWM	155°F 68°C	Poly White	S$135.59
		°F °C		S$ Call
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	15mm (1/2")		S$ 39.66
6800600001	GF1C	15mm (1/2")		S$ 21.38
6800640001	GF1W	15mm (1/2")		S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	15mm (1/2")		S$ 39.66
6800800000	GF2C	15mm (1/2")		S$ 21.38
6800840000	GF2W	15mm (1/2")		S$ 21.38
MODEL FP RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6801412100	FPC	FP PUSH-ON/THREADS-OFF		S$ 41.24
6801417200	FPW	FP PUSH-ON/THREADS-OFF		S$ 41.24

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	S$ 641.27

F1FR LO PENDENT

- Quick Response
- **SIN R3612**
- See Bulletin 136

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR LO PENDENT K8.0 (115) THREADS 3/4" (20MM) R3612					
B213113498	F1FRP0LB	135°F	57°C	Bronze	S$ 122.15
B213213498	F1FRP0LC	135°F	57°C	Chrome	S$ 133.77
B213873498	F1FRP0LW	135°F	57°C	Poly White	S$ 135.59
B215113498	F1FRP1LB	155°F	68°C	Bronze	S$ 122.15
B215213498	F1FRP1LC	155°F	68°C	Chrome	S$ 133.77
B215873498	F1FRP1LW	155°F	68°C	Poly White	S$ 135.59
B217113498	F1FRP5LB	175°F	79°C	Bronze	S$ 122.15
B217213498	F1FRP5LC	175°F	79°C	Chrome	S$ 133.77
		°F	°C		S$ Call
B220113498	F1FRP2LB	200°F	93°C	Bronze	S$ 122.15
B220213498	F1FRP2LC	200°F	93°C	Chrome	S$ 133.77
B220873498	F1FRP2LW	200°F	93°C	Poly White	S$ 135.59
B228113498	F1FRP3LB	286°F	141°C	Bronze	S$ 122.15
B228213498	F1FRP3LC	286°F	141°C	Chrome	S$ 133.77
		°F	°C		S$ Call
MODEL F1FR LO PENDENT K8.0 (115) BSPT THREADS 3/4" (20MM) R3612					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
B215113495	F1FRP1LBM	155°F	68°C	Bronze	S$ 122.15
B215213495	F1FRP1LCM	155°F	68°C	Chrome	S$ 133.77
B215873495		155°F	68°C	Poly White	S$ 135.59
B217113495	B217113495	175°F	79°C	Bronze	S$ 122.15
		°F	°C		S$ Call
		°F	°C		S$ Call
B220113495	F1FRP2LBM	200°F	93°C	Bronze	S$ 122.15
B220213495	F1FRP2LCM	200°F	93°C	Chrome	S$ 133.77
B220873495	F1FRP2LWM	200°F	93°C	Poly White	S$ 135.59
		°F	°C		S$ Call
		°F	°C		S$ Call
B228873495	F1FRP3LWM	286°F	141°C	Poly White	S$ 135.59
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800880004	GF2LB	20mm (3/4")			S$ 39.66
6800880001	GF2LC	20mm (3/4")			S$ 21.38
6800880005	GF2LW	20mm (3/4")			S$ 21.38
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6801030000	GF1LB	20mm (3/4")			S$ 39.66
6801000000	GF1LC	20mm (3/4")			S$ 21.38
6801040000	GF1LW	20mm (3/4")			S$ 21.38

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	S$ 641.27

F1FR56-300 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA2614**
- See Bulletin 026
- 300 PSI

F1FR80-300 PENDENT

- K-Factor = 8.0 (115)
- **SIN RA7812**
- See Bulletin 078
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) 300PSI RA2614					
BG131132S9	F1FR56P0B3N	135°F	57°C	Bronze	S$ 102.50
BG132132S9	F1FR56P0C3N	135°F	57°C	Chrome	S$ 109.53
BG138732S9	F1FR56P0W3N	135°F	57°C	Poly White	S$ 118.08
BG151132S9	F1FR56P1B3N	155°F	68°C	Bronze	S$ 102.50
BG152132S9	F1FR56P1C3N	155°F	68°C	Chrome	S$ 109.53
BG158732S9	F1FR56P1W3N	155°F	68°C	Poly White	S$ 118.08
BG171132S9	F1FR56P5B3N	175°F	79°C	Bronze	S$ 102.47
BG172132S9	F1FR56P5C3N	175°F	79°C	Chrome	S$ 109.53
BG178732S9	F1FR56P5W3N	175°F	79°C	Poly White	S$ 118.08
BG201132S9	F1FR56P2B3N	200°F	93°C	Bronze	S$ 102.50
BG202132S9	F1FR56P2C3N	200°F	93°C	Chrome	S$ 109.53
BG208732S9	F1FR56P2W3N	200°F	93°C	Poly White	S$ 118.08
BG281132S9	F1FR56P3B3N	286°F	141°C	Bronze	S$ 102.50
BG282132S9	F1FR56P3C3N	286°F	141°C	Chrome	S$ 109.53
BG288732S9	F1FR56P3W3N	286°F	141°C	Poly White	S$ 118.08
MODEL F1FR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) 300PSI R5612					
BG131134S8	F1FRP0LB3N	135°F	57°C	Bronze	S$ 127.97
BG132134S8	F1FRP0LC3N	135°F	57°C	Chrome	S$ 140.86
BG138734S8	F1FRP0LW3N	135°F	57°C	Poly White	S$ 140.86
BG151134S8	F1FRP1LB3N	155°F	68°C	Bronze	S$ 127.97
BG152134S8	F1FRP1LC3N	155°F	68°C	Chrome	S$ 140.86
BG158734S8	F1FRP1LW3N	155°F	68°C	Poly White	S$ 140.86
BG171134S8	F1FRP5LB3N	175°F	79°C	Bronze	S$ Call
BG172134S8	F1FRP5LC3N	175°F	79°C	Chrome	S$ 140.86
BG178734S8	F1FRP5LW3N	175°F	79°C	Poly White	S$ 140.86
BG201134S8	F1FRP2LB3N	200°F	93°C	Bronze	S$ 140.86
BG202134S8	F1FRP2LC3N	200°F	93°C	Chrome	S$ 140.86
BG208734S8	F1FRP2LW3N	200°F	93°C	Poly White	S$ 140.86
BG281134S8	F1FRP3LB3N	286°F	141°C	Bronze	S$ 127.97
BG282134S8	F1FRP3LC3N	286°F	141°C	Chrome	S$ 140.86
BG288734S8	F1FRP3LW3N	286°F	141°C	Poly White	S$ 140.86
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)		Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1FR 56 HSW

- K-Factor = 5.6 (80)
- **SIN RA1435**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1435					
BD131132S9	F1FR56H0BN	135°F	57°C	Bronze	S$ 112.36
BD132132S9	F1FR56H0CN	135°F	57°C	Chrome	S$ 120.32
BD138732S9	F1FR56H0WN	135°F	57°C	Poly White	S$ 135.34
BD151132S9	F1FR56H1BN	155°F	68°C	Bronze	S$ 112.36
BD152132S9	F1FR56H1CN	155°F	68°C	Chrome	S$ 120.32
BD158732S9	F1FR56H1WN	155°F	68°C	Poly White	S$ 135.34
BD171132S9	F1FR56H5BN	175°F	79°C	Bronze	S$ 112.36
BD172132S9	F1FR56H5CN	175°F	79°C	Chrome	S$ 120.32
BD178732S9	F1FR56H5WN	175°F	79°C	Poly White	S$ 135.34
BD201132S9	F1FR56H2BN	200°F	93°C	Bronze	S$ 112.36
BD202132S9	F1FR56H2CN	200°F	93°C	Chrome	S$ 120.32
BD208732S9	F1FR56H2WN	200°F	93°C	Poly White	S$ 135.34
BD281132S9	F1FR56H3BN	286°F	141°C	Bronze	S$ 112.36
BD282132S9	F1FR56H3CN	286°F	141°C	Chrome	S$ 120.32
BD288732S9	F1FR56H3WN	286°F	141°C	Poly White	S$ 135.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1FR 56 HSW

- K-Factor = 80 (5.6)
- **SIN RA1435**
- See Bulletin 074

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1435					
BD131132S9	F1FR56H0BN	135°F	57°C	Bronze	S$ 112.36
BD132132S9	F1FR56H0CN	135°F	57°C	Chrome	S$ 120.32
BD138732S9	F1FR56H0WN	135°F	57°C	Poly White	S$ 135.34
BD151132S9	F1FR56H1BN	155°F	68°C	Bronze	S$ 112.36
BD152132S9	F1FR56H1CN	155°F	68°C	Chrome	S$ 120.32
BD158732S9	F1FR56H1WN	155°F	68°C	Poly White	S$ 135.34
BD171132S9	F1FR56H5BN	175°F	79°C	Bronze	S$ 112.36
BD172132S9	F1FR56H5CN	175°F	79°C	Chrome	S$ 120.32
BD178732S9	F1FR56H5WN	175°F	79°C	Poly White	S$ 135.34
BD201132S9	F1FR56H2BN	200°F	93°C	Bronze	S$ 112.36
BD202132S9	F1FR56H2CN	200°F	93°C	Chrome	S$ 120.32
BD208732S9	F1FR56H2WN	200°F	93°C	Poly White	S$ 135.34
BD281132S9	F1FR56H3BN	286°F	141°C	Bronze	S$ 112.36
BD282132S9	F1FR56H3CN	286°F	141°C	Chrome	S$ 120.32
BD288732S9	F1FR56H3WN	286°F	141°C	Poly White	S$ 135.34
MODEL F1FR56 HORIZONTAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1435					
BD131132R2	F1FR56H0BM	135°F	57°C	Bronze	S$ 112.36
		°F	°C		S$ Call
BD138732R2	F1FR56H0WM	135°F	57°C	Poly White	S$ 135.34
BD151132R2	F1FR56H1BM	155°F	68°C	Bronze	S$ 112.36
BD152132R2	F1FR56H1CM	155°F	68°C	Chrome	S$ 120.32
BD158732R2	F1FR56H1WM	155°F	68°C	Poly White	S$ 135.34
BD171132R2	F1FR56H5BM	175°F	79°C	Bronze	S$ 112.36
		°F	°C		S$ Call
BD178732R2	F1FR56H5WM	175°F	79°C	Poly White	S$ 135.34
BD201132R2	F1FR56H2BM	200°F	93°C	Bronze	S$ 112.36
BD202132R2	F1FR56H2CM	200°F	93°C	Chrome	S$ 120.32
BD208732R2	F1FR56H2WM	200°F	93°C	Poly White	S$ 135.34
BD281132R2	F1FR56H3BM	286°F	141°C	Bronze	S$ 112.36
BD282132R2	F1FR56H3CM	286°F	141°C	Chrome	S$ 120.32
BD288732R2	F1FR56H3WM	286°F	141°C	Poly White	S$ 135.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)			S$ 39.66
6800600001	GF1C	1/2" (15mm)			S$ 21.38
6800640001	GF1W	1/2" (15mm)			S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	15mm (1/2")			S$ 39.66
6800800000	GF2C	15mm (1/2")			S$ 21.38
6800840000	GF2W	15mm (1/2")			S$ 21.38

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	S$ 641.27

F1FR56-300 HSW
- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077

F1FR56-300 REC HSW
- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077

SWC56 Concealed
- K-Factor = 5.6 (80)
- **SIN RA2634**
- See Bulletin 077

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA2634				
BD131131S9	F1FR56H0B3N	135°F 57°C	Bronze	S$ 116.85
BD132131S9	F1FR56H0C3N	135°F 57°C	Chrome	S$ 124.95
BD138731S9	F1FR56H0W3N	135°F 57°C	Poly White	S$ 140.34
BD151131S9	F1FR56H1B3N	155°F 68°C	Bronze	S$ 116.85
BD152131S9	F1FR56H1C3N	155°F 68°C	Chrome	S$ 124.95
BD158731S9	F1FR56H1W3N	155°F 68°C	Poly White	S$ 140.34
BD171131S9	F1FR56H5B3N	175°F 79°C	Bronze	S$ 116.85
BD172131S9	F1FR56H5C3N	175°F 79°C	Chrome	S$ 124.95
BD178731S9	F1FR56H5W3N	175°F 79°C	Poly White	S$ 140.34
BD201131S9	F1FR56H2B3N	200°F 93°C	Bronze	S$ 116.85
BD202131S9	F1FR56H2C3N	200°F 93°C	Chrome	S$ 124.95
BD208731S9	F1FR56H2W3N	200°F 93°C	Poly White	S$ 140.34
BD281131S9	F1FR56H3B3N	286°F 141°C	Bronze	S$ 116.85
BD282131S9	F1FR56H3C3N	286°F 141°C	Chrome	S$ 124.95
BD288731S9	F1FR56H3W3N	286°F 141°C	Poly White	S$ 140.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS				
6801412100	FPC	(15mm)	Chrome	S$ 41.24
6801417200	FPW	(15mm)	White	S$ 41.24
MODEL SWC56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2634				
BS131732S9	SWC560N	135°F 57°C	Concealed Sprinkler without Coverplate	S$ 118.58
BS151732S9	SWC561N	155°F 68°C	Concealed Sprinkler without Coverplate	S$ 118.58
MODEL SWC CONCEALED COVERPLATES				
6887131318	CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390	CHSPNS	135°F 57°C	Special Paint	S$ 102.53

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1FR56 VSW

- K-Factor = 80 (5.6)
- **SIN RA1485**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 VERTICAL SIDEWALL K5.6 (80) THREADS 1/2" RA1485					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
BE151132R9	F1FR56V1B	155°F	68°C	Bronze	S$ 128.47
BE152132R9	F1FR56V1C	155°F	68°C	Poly White	S$ 138.81
BE158732R9	F1FR56V1W	155°F	68°C	Poly White	S$ 145.96
BE171132R9	F1FR56V5B	175°F	79°C	Bronze	S$ 128.47
BE172132R9	F1FR56V5C	175°F	79°C	Chrome	S$ 138.81
BE178732R9	F1FR56V5W	175°F	79°C	Poly White	S$ 145.96
BE201132R9	F1FR56V2B	200°F	93°C	Bronze	S$ 128.47
		°F	°C		S$ Call
BE208732R9	F1FR56V2W	200°F	93°C	Poly White	S$ 145.96
BE281132R9	F1FR56V3B	286°F	141°C	Bronze	S$ 128.47
BE282132R9	F1FR56V3C	286°F	141°C	Chrome	S$ 138.81
BE288732R9	F1FR56V3W	286°F	141°C	Poly White	S$ 145.96
MODEL F1FR56 VERTICAL SIDEWALL K5.6 (80) BSPT THREADS 1/2" RA1485					
BE131132R2	F1FR56V0BM	135°F	57°C	Bronze	S$ 128.47
BE132132R2	F1FR56V0CM	135°F	57°C	Chrome	S$ 138.81
		°F	°C		S$ Call
BE151132R2	F1FR56V1BM	155°F	68°C	Bronze	S$ 128.47
BE152132R2	F1FR56V1CM	155°F	68°C	Poly White	S$ 138.81
BE158732R2	F1FR56V1WM	155°F	68°C	Poly White	S$ 145.96
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
BE202132R2	F1FR56V2CM	200°F	93°C	Chrome	S$ 138.81
BE208732R2	F1FR56V2WM	200°F	93°C	Poly White	S$ 145.96
BE281132R2	F1FR56V3BM	286°F	141°C	Bronze	S$ 128.47
		°F	°C		S$ Call
BE288732R2	F1FR56V3WM	286°F	141°C	Poly White	S$ 145.96
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR 56 CONVENTIONAL

- K-Factor = 80 (5.6)
- **SIN RA1475**
- See Bulletin 014

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 CONVENTIONAL K5.6 (80) THREADS 1/2" (15MM) RA1475					
BC131132R9	F1FR56C0B	135°F	57°C	Bronze	S$ 97.50
BC132132R9	F1FR56C0C	135°F	57°C	Chrome	S$ 104.34
BC138732R9	F1FR56C0W	135°F	57°C	Poly White	S$ 112.72
BC151132R9	F1FR56C1B	155°F	68°C	Bronze	S$ 97.50
BC152132R9	F1FR56C1C	155°F	68°C	Chrome	S$ 104.34
BC158732R9	F1FR56C1W	155°F	68°C	Poly White	S$ 112.72
BC171132R9	F1FR56C5B	175°F	79°C	Bronze	S$ 97.50
BC172132R9	F1FR56C5C	175°F	79°C	Chrome	S$ 104.34
BC178732R9	F1FR56C5W	175°F	79°C	Poly White	S$ 112.72
BC201132R9	F1FR56C2B	200°F	93°C	Bronze	S$ 97.50
BC202132R9	F1FR56C2C	200°F	93°C	Chrome	S$ 104.34
BC208732R9	F1FR56C2W	200°F	93°C	Poly White	S$ 112.72
BC281132R9	F1FR56C3B	286°F	141°C	Bronze	S$ 97.50
BC282132R9	F1FR56C3C	286°F	141°C	Chrome	S$ 104.34
BC288732R9	F1FR56C3W	286°F	141°C	Poly White	S$ 112.72
MODEL F1FR56 CONVENTIONAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1475					
BC131132R2	F1FR56C0BM	135°F	57°C	Bronze	S$ 97.50
BC132132R2	F1FR56C0CM	135°F	57°C	Chrome	S$ 104.34
		°F	°C		S$ Call
BC151132R2	F1FR56C1BM	155°F	68°C	Bronze	S$ 97.50
BC152132R2	F1FR56C1CM	155°F	68°C	Chrome	S$ 104.34
BC158732R2	F1FR56C1WM	155°F	68°C	Poly White	S$ 112.72
BC171132R2	F1FR56C5BM	175°F	79°C	Bronze	S$ 97.50
		°F	°C		S$ Call
BC178732R2	F1FR56C5WM	175°F	79°C	Poly White	S$ 112.72
BC201132R2	F1FR56C2BM	200°F	93°C	Bronze	S$ 97.50
		°F	°C		S$ Call
BC208732R2	F1FR56C2WM	200°F	93°C	Poly White	S$ 112.72
BC281132R2	F1FR56C3BM	286°F	141°C	Bronze	S$ 97.50
BC282132R2	F1FR56C3CM	286°F	141°C	Chrome	S$ 104.34
BC288732R2	F1FR56C3WM	286°F	141°C	Poly White	S$ 112.72
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR LO CONVENTIONAL

- Quick Response
- **SIN R3672**
- See Bulletin 136

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR LO CONVENTIONAL K8.0 (115) THREADS 3/4" (20MM) RA3672					
B313113498	F1FRC0LB	135°F	57°C	Bronze	S$ 122.15
B313213498	F1FRC0LC	135°F	57°C	Chrome	S$ 133.77
B313873498	F1FRC0LW	135°F	57°C	Poly White	S$ 135.59
B315113498	F1FRC1LB	155°F	68°C	Bronze	S$ 122.15
B315213498	F1FRC1LC	155°F	68°C	Chrome	S$ 133.77
B315873498	F1FRC1LW	155°F	68°C	Poly White	S$ 135.59
B317113498	F1FRC5LB	175°F	79°C	Bronze	S$ 122.15
B317213498	F1FRC5LC	175°F	79°C	Chrome	S$ 133.77
B317873498	F1FRC5LW	175°F	79°C	Poly White	S$ 135.59
B320113498	F1FRC2LB	200°F	93°C	Bronze	S$ 122.15
B320213498	F1FRC2LC	200°F	93°C	Chrome	S$ 133.77
B320873498	F1FRC2LW	200°F	93°C	Poly White	S$ 135.59
B328113498	F1FRC3LB	286°F	141°C	Bronze	S$ 122.15
B328213498	F1FRC3LC	286°F	141°C	Chrome	S$ 133.77
B328873498	F1FRC3LW	286°F	141°C	Poly White	S$ 135.59
MODEL F1FR LO CONVENTIONAL K8.0 (115) BSPT THREADS 3/4" (20MM) RA3672					
B313113495	F1FRC0LBM	135°F	57°C	Bronze	S$ 122.15
		°F	°C		S$ Call
		°F	°C		S$ Call
B315113495	F1FRC1LBM	155°F	68°C	Bronze	S$ 122.15
B315213495	F1FRC1CM	155°F	68°C	Chrome	S$ 133.77
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
B320113495	F1FRC2LBM	200°F	93°C	Bronze	S$ 122.15
		°F	°C		S$ Call
		°F	°C		S$ Call
B328113495	F1FRC3LBM	286°F	141°C	Bronze	S$ 122.15
		°F	°C		S$ Call
		°F	°C		S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR-56SS UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA6524**
- See Bulletin 065

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-SS UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA6524					
BA131032R9	F1FR56U0SS	135°F	57°C	Stainless steel	S$ 1,186.27
BA151032R9	F1FR56U1SS	155°F	68°C	Stainless steel	S$ 1,186.27
BA171032R9	F1FR56U5SS	175°F	79°C	Stainless steel	S$ 1,186.27
BA201032R9	F1FR56U2SS	200°F	93°C	Stainless steel	S$ 1,186.27
BA281032R9	F1FR56U3SS	286°F	141°C	Stainless steel	S$ 1,186.27
MODEL F1FR80-SS UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6522					
B113103498	F1FRU0LSS	135°F	57°C	Stainless steel	S$ 1,248.73
B115103498	F1FRU1LSS	155°F	68°C	Stainless steel	S$ 1,248.73
B117103498	F1FRU5LSS	175°F	79°C	Stainless steel	S$ 1,248.73
B120103498	F1FRU2LSS	200°F	93°C	Stainless steel	S$ 1,248.73
B128103498	F1FRU3LSS	286°F	141°C	Stainless steel	S$ 1,248.73
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR-80SS UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA6522**
- See Bulletin 065

F1FR-56SS PENDENT

- K-Factor = 5.6 (80)
- **SIN RA6514**
- See Bulletin 065

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-SS PENDENT K5.6 (80) THREADS 1/2" (15MM) RA6514					
B213103299	F1FR56P0SS	135°F	57°C	Stainless steel	S$ 1,186.27
B215103299	F1FR56P1SS	155°F	68°C	Stainless steel	S$ 1,186.27
B217103299	F1FR56P5SS	175°F	79°C	Stainless steel	S$ 1,186.27
B220103299	F1FR56P2SS	200°F	93°C	Stainless steel	S$ 1,186.27
B228103299	F1FR56P3SS	286°F	141°C	Stainless steel	S$ 1,186.27
MODEL F1FR80-SS PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6512					
B213103498	F1FRP0LSS	135°F	57°C	Stainless steel	S$ 1,248.73
B215103498	F1FRP1LSS	155°F	68°C	Stainless steel	S$ 1,248.73
B217103498	F1FRP5LSS	175°F	79°C	Stainless steel	S$ 1,248.73
B220103498	F1FRP2LSS	200°F	93°C	Stainless steel	S$ 1,248.73
B228103498	F1FRP3LSS	286°F	141°C	Stainless steel	S$ 1,248.73
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800610010	GF1SS	1/2" (15mm)		Stainless Steel	S$ 125.89
6800970010	GF1LSS	3/4" (20mm)		Stainless Steel	S$ 125.89
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800840010	GF2SS	1/2" (15mm)		Stainless Steel	S$ 125.89
6800880110	GF2LSS	3/4" (20mm)		Stainless Steel	S$ 125.89
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801411000	FPSS	1/2" (15mm)		Stainless Steel	S$ 188.86
6801401000	FPLSS	3/4" (20mm)		Stainless Steel	S$ 188.86
MODEL B ONE PIECE ESCUTCHEONS					
6800121002	BSS	1/2" (15mm)		Stainless Steel	S$ 75.58
6800091002	BLSS	3/4" (20mm)		Stainless Steel	S$ 75.58
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed			S$ 641.27

F1FR-80SS PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6512**
- See Bulletin 065

Notes:
All SS Escutcheons are Type 316 Stainless Steel.

F1FR42 LL PENDENT

- K-Factor = 4.2 (60)
- **SIN RA1413**
- See Bulletin 014

F1FR56 LL PENDENT

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014

F1FR56 LL CCP

- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR42-LL PENDENT K4.2 (60) ? THREADS ? RA1413				
BB201128P9	FR42P2BLL	200°F 93°C	Low Lead Bronze	S$193.19
BB202128P9	FR42P2CLL	200°F 93°C	Chrome	S$199.20
BB208728P9	FR42P2WLL	200°F 93°C	Low Lead Polyester White	S$222.95
MODEL F1FR56-LL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414				
B2201132P9	FR56P2BLL	200°F 93°C	Low Lead Bronze	S$193.19
B2202132P9	FR56P2CLL	200°F 93°C	Low Lead Chrome Bright	S$199.20
B2208732P9	FR56P2WLL	200°F 93°C	Poly White	S$222.95
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS				
6801412100	FPC	FP PUSH-ON/THREAD-OFF	Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR56-LL CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414				
BV201732P9	F1FR56C2LL	200°F 93°C	Low Lead Bronze	S$ 198.78
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161621	CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6887161690	CCP1SP76	165°F 74°C	RAL	S$ 114.26

6880100000	WRC	Requires Model RC1 Sprinkler Wrench	S$ 641.27

F1FR-FS LO LARGE ORIFICE QUICK RESPONSE with 1/2" CONNECTION THREADS

- **SIN RA3712**
- K-Factor = 115 (8.0)
- Thread Size = R1/2
- Bulletin 037

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR-FS LO PENDENT K8.0 (115) BSPT THREADS 1/2 (20MM) RA3712					
		°F	°C		S$ Call
B215114492	B215114492	155°F	68°C	Bronze	S$ 145.54
B217114492		175°F	79°C	Bronze	S$ 145.54
		°F	°C		S$ Call
B228114492		286°F	141°C	Bronze	S$ 145.54
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1FR-FS56 FLAT SPRAY

- QUICK RESPONSE
- **SIN RA2214**
- K-Factor = 80 (5.6)
- Thread Size = 15mm (1/2")
- Bulletin 022

F1FR-FS42 FLAT SPRAY

- QUICK RESPONSE
- **SIN RA2215**
- K-Factor = 57 (4.2)
- Thread Size = 15mm (1/2")
- Bulletin 022

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR-FS56 I-PENDENT K5.6 (80) THREADS 1/2" (15MM) RA2214				
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
MODEL F1FR-FS56 I-PENDENT K5.6 (80) BSPT THREADS 1/2" (15MM) RA2214				
B213114392		135°F 57°C	Bronze	S$ 113.36
B215114392		155°F 68°C	Bronze	S$ 113.36
B217114392		175°F 79°C	Bronze	S$ 113.36
		°F °C		S$ Call
		°F °C		S$ Call
MODEL F1FR-FS42 PENDENT K4.2 (57) THREADS 1/2" (15MM) RA2214				
		°F °C		S$ Call
B215114592	B215114592	155°F 68°C	Bronze	S$ 113.36
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
REQUIRED PENDENT SHIELD				
			Galvanized	S$ Call

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	With Shield Use Model GFR2 Wrench	S$ 641.27

KFR56 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA3624**
- See Bulletin 036

KFR56 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA3614**
- See Bulletin 036

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3624					
MA161132R9	KFR56U1B	165°F	74°C	Bronze	S$ 97.50
MA162132R9	KFR56U1C	165°F	74°C	Chrome	S$107.43
MA168732R9	KFR56U1W	165°F	74°C	Poly White	S$115.86
MA211132R9	KFR56U2B	212°F	100°C	Bronze	S$ 97.50
MA212132R9	KFR56U2C	212°F	100°C	Chrome	S$107.43
MA218732R9	KFR56U2W	212°F	100°C	Poly White	S$115.86
MODEL KFR56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3614					
M2161132R9	KFR56P1B	165°F	74°C	Bronze	S$ 97.50
M2162132R9	KFR56P1C	165°F	74°C	Chrome	S$104.34
M2168732R9	KFR56P1W	165°F	74°C	Poly White	S$112.72
M2211132R9	KFR56P2B	212°F	100°C	Bronze	S$ 97.50
M2212132R9	KFR56P2C	212°F	100°C	Chrome	S$104.34
M2218732R9	KFR56P2W	212°F	100°C	Poly White	S$112.72
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	S$ 41.24

6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$ 216.09
6880100100	WW1	Wrench W1 KFR, Kres	S$ 641.27
6880108100	W14	Wrench, W14, With Guard Installed	S$ 304.42

KFR56-300 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA3924**
- See Bulletin 039
- 300 PSI

KFR56-300 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA3914**
- See Bulletin 039
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3924					
MF161132R9	KFR56U1B3	165°F	74°C	Bronze	S$102.47
MF162132R9	KFR56U1C3	165°F	74°C	Chrome	S$112.78
MF168732R9	KFR56U1W3	165°F	74°C	Poly White	S$121.59
MF211132R9	KFR56U2B3	212°F	100°C	Bronze	S$102.47
MF212132R9	KFR56U2C3	212°F	100°C	Chrome	S$112.78
MF218732R9	KFR56U2W3	212°F	100°C	Poly White	S$121.59
MODEL KFR56-300 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3914					
MG161132R9	KFR56P1B3	165°F	74°C	Bronze	S$102.50
MG162132R9	KFR56P1C3	165°F	74°C	Chrome	S$109.53
MG168732R9	KFR56P1W3	165°F	74°C	Poly White	S$118.08
MG211132R9	KFRP562B3	212°F	100°C	Bronze	S$102.50
MG212132R9	KFR56P2C3	212°F	100°C	Chrome	S$109.53
MG218732R9	KFR56P2W3	212°F	100°C	Poly White	S$118.08
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	S$ 41.24

6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$216.09
6880100100	WW1	Wrench W1 KFR, Kres	S$641.27
6880108100	W14	Wrench, W14, With Guard Installed	S$304.42

KFR56-300 HSW

- K-Factor = 5.6 (80)
- **SIN RA3934**
- See Bulletin 039

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3934					
MD161131R9	KFR56H1B3	165°F	74°C	Bronze	S$ 116.85
MD162131R9	KFR56H1C3	165°F	74°C	Chrome	S$ 124.95
MD168731R9	KFRH1W3	165°F	74°C	Poly White	S$ 140.34
MD211131R9	KFR56H2B3	212°F	100°C	Bronze	S$ 116.85
MD212131R9	KFR56H2C3	212°F	100°C	Chrome	S$ 124.95
MD218731R9	KFR56H2W3	212°F	100°C	Poly White	S$ 140.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	S$ 41.24

6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$ 216.09
6880100100	WW1	Wrench W1 KFR, Kres	S$ 641.27
6880108100	W14	Wrench, W14, With Guard Installed	S$ 304.42

MODEL CCP

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56-300 CCP K5.6 (80) THREADS 1/2" (15MM) RA3914					
MP161732R9	KFR56C13	165°F	74°C	Bronze	S$ 84.46
MP211732R9	KFR56C23	212°F	100°C	Bronze	S$ 84.46
MODEL CCP CONICAL CONCEALED COVERPLATES					
6887161321	CCP0C76	135°F	57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F	57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F	57°C	RAL	S$ 114.26
6887161621	CCP1C76	165°F	74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F	74°C	Flat White	S$ 68.04
6887161690	CCP1SP76	165°F	74°C	RAL	S$ 114.26

6880100100	WW1	Wrench W1 KFR, Kres	S$ 641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$ 216.09

KFR56 HSW

- K-Factor = 5.6 (80)
- **SIN RA3634**
- See Bulletin 036

Part Number	Short Code	Temperature	Finish	List Price
MODEL KFR56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA3634				
MD161132R9	KFR56H1B	165°F 74°C	Bronze	S$ 112.36
MD162132R9	KFR56H1C	165°F 74°C	Chrome	S$ 120.32
MD168732R9	KFR56H1W	165°F 74°C	Poly White	S$ 135.34
MD211132R9	KFR56H2B	212°F 100°C	Bronze	S$ 112.36
MD212132R9	KFR56H2C	212°F 100°C	Chrome	S$ 120.32
MD218732R9	KFR56H2W	212°F 100°C	Poly White	S$ 135.34
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS				
6801412100	FPC	FP PUSH-ON/THREAD-OFF	Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF	White	S$ 41.24

6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$ 216.09
6880100100	WW1	Wrench W1 KFR, Kres	S$ 641.27
6880108100	W14	Wrench, W14, With Guard Installed	S$ 304.42

KFR56 CCP

- K-Factor = 5.6 (80)
- **SIN RA3614**
- See Bulletin 036

Part Number	Short Code	Temperature	Finish	List Price
MODEL KFR56 CCP K5.6 (80) THREADS 1/2" (15MM) RA3614				
MM161732R9	KFR56C1	165°F 74°C	Bronze	S$ 80.09
MM211732R9	KFR56C2	212°F 100°C	Bronze	S$ 80.09
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$ 114.26
6887161621	CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6887161690	CCP1SP76	165°F 74°C	RAL	S$ 114.26

6880100100	WW1	Wrench W1 KFR, Kres	S$	641.27

KFR80 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA5422**
- See Bulletin 054

KFR80 PENDENT

- K-Factor = 8.0 (115)
- **SIN RA5412**
- See Bulletin 054

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA5422					
MA16113498	KFR80U1B	165°F	74°C	Bronze	S$ 118.58
MA16213498	KFR80U1C	165°F	74°C	Chrome	S$ 133.77
MA16873498	KFR80U1W	165°F	74°C	Poly White	S$ 136.85
MA21113498	KFR80U2B	212°F	100°C	Bronze	S$ 118.58
MA21213498	KFR80U2C	212°F	100°C	Chrome	S$ 133.77
MA21873498	KFR80U2W	212°F	100°C	Poly White	S$ 136.85
MODEL KFR80 PENDENT K8.0 (115) THREADS 3/4" (20MM) RA5412					
M216113498	KFR80P1B	165°F	74°C	Bronze	S$ 122.15
M216213498	KFR80P1C	165°F	74°C	Chrome	S$ 133.77
M216873498	KFR80P1W	165°F	74°C	Poly White	S$ 135.59
M221113498	KFR80P2B	212°F	100°C	Bronze	S$ 122.15
M221213498	KFR80P2C	212°F	100°C	Chrome	S$ 133.77
M221873498	KFR80P2W	212°F	100°C	Poly White	S$ 135.59
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800880001	GF2LC	3/4" (20mm)		Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Recessed Use Model GFR2 Sprinkler Wrench	S$ 641.27
6880108100	W14	Wrench, W14, With Guard Installed	S$ 304.42

MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS					
6801402100	FPLC	3/4" (20mm)		Chrome	S$ 41.24
6801407200	FPLW	3/4" (20mm)		White	S$ 41.24

GFR UPRIGHT

- **K5.6 = SIN R3125**
- **K8.0 = SIN R3127**
- **K2.8 = SIN R3121**
- **K4.2 = SIN R3123**
- **K4.2/10mm = SIN R3124**
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R3125					
0116113299	GFRUB	165°F	74°C	Bronze	S$ 145.77
0116213299	GFRUC	165°F	74°C	Chrome	S$ 160.04
0121113299	GFRU2B	212°F	100°C	Bronze	S$ 145.77
0121213299	GFRU2C	212°F	100°C	Chrome	S$ 160.04
MODEL GFR UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3127					
0116113498	GFRULB	165°F	74°C	Bronze	S$ 181.39
0116213498	GFRULC	165°F	74°C	Chrome	S$ 204.70
MODEL GFR UPRIGHT K2.8 (40) THREADS 1/2" (15MM) R3121					
0116112499	GFRU3B	165°F	74°C	Bronze	S$ 175.39
0116212499	GFRU3C	165°F	74°C	Chrome	S$ 203.31
MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (15MM) R3123					
0116112899	GFRU7B	165°F	74°C	Bronze	S$ 175.39
0116212899	GFRU7C	165°F	74°C	Chrome	S$ 203.31
MODEL GFR UPRIGHT K4.2 (60) THREADS 1/2" (10MM) R3124					
0116212496	GFRUCMM	165°F	74°C	Chrome	S$ 171.54
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

* Please note that all of the GFR's are offered in 212°F

GFR PENDENT

- **K5.6 = SIN R3115**
- **K8.0 = SIN R3117**
- **K2.8 = SIN R3111**
- **K4.2 = SIN R3113**
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR PENDENT K5.6 (80) THREADS 1/2" (15MM) R3115					
0216113299	GFRPB	165°F	74°C	Bronze	S$ 145.77
0216213299	GFRPC	165°F	74°C	Chrome	S$ 160.04
0221113299	GFRP2B	212°F	100°C	Bronze	S$ 145.77
0221213299	GFRP2C	212°F	100°C	Chrome	S$ 160.04
MODEL GFR PENDENT K8.0 (115) THREADS 3/4" (20MM) R3117					
0216113498	GFRPLB	165°F	74°C	Bronze	S$ 181.39
0216213498	GFRPLC	165°F	74°C	Chrome	S$ 204.70
MODEL GFR PENDENT K2.8 (40) THREADS 1/2" (10MM) R3111					
0216112499	GFRP3B	165°F	74°C	Bronze	S$ 173.31
0216212499	GFRP3C	165°F	74°C	Chrome	S$ 195.64
MODEL GFR PENDENT K4.2 (60) THREADS 1/2" (10MM) R3113					
0216112899	GFRP7B	165°F	74°C	Bronze	S$ 173.31
0216212899	GFRP7C	165°F	74°C	Chrome	S$ 195.64

GFR HSW

- **K5.6 = SIN R3135**
- **K8.0 = SIN R3137**
- **K2.8 = SIN R3131**
- **K4.2 = SIN R3133**
- See Bulletin 131

* Also available in 212°F

MODEL GFR HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) R3135					
0416113299	GFRHB	165°F	74°C	Bronze	S$ 160.04
0416213299	GFRHC	165°F	74°C	Chrome	S$ 174.22
0421113299	GFRH2B	212°F	100°C	Bronze	S$ 160.04
0421213299	GFRH2C	212°F	100°C	Chrome	S$ 174.22
MODEL GFR HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) R3137					
0416113498	GFRHLB	165°F	74°C	Bronze	S$ 159.81
0416213498	GFRHLC	165°F	74°C	Chrome	S$ 180.11
0421113498	GFRH2LB	212°F	100°C	Bronze	S$ 159.81
0421213498	GFRH2LC	212°F	100°C	Chrome	S$ 159.81
MODEL GFR HORIZONTAL K2.8 (40) THREADS 1/2" (10MM) R3131					
0416112499	GFRH3B	165°F	74°C	Bronze	S$ 182.18
0416212499	GFRH3C	165°F	74°C	Chrome	S$ 195.64
MODEL GFR HORIZONTAL K4.2 (60) THREADS 1/2" (10MM) R3133					
0416112899	GFRH7B	165°F	74°C	Bronze	S$ 182.18
0416212899	GFRH7C	165°F	74°C	Chrome	S$ 195.64
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
6800880004	GF2LB	3/4" (20mm)		Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)		Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

G5-80
- K-Factor = 8.0 (115)
- **SIN RA3412**
- See Bulletin 034

G5-80F
- K-Factor = 8.0(115)
- **SIN RA3417**
- See Bulletin 034

G5-56
- K-Factor = 5.6 (80)
- **SIN RA3415**
- See Bulletin 034

G5-42
- K-Factor = 4.2 (60)
- **SIN RA3413**
- See Bulletin 034

G5-28
- K-Factor = 2.8 (40)
- **SIN RA3411**
- See Bulletin 034
- Sprinklers and Covers packaged and sold separately

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412				
1916173498	G5801B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921173498	G5802B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-80F CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3417				
1916173497	G5801BFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173497	G5802BFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5-80F CONCEALED K8.0 (115) THREADS BSPT 3/4" (20MM) RA3417				
1916173494	G5801MFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173494	G5802MFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415				
1916173299	G51B	165°F 74°C	Concealed Sprinkler without Coverplate	S$112.36
1921173299	G52B	212°F 100°C	Concealed Sprinkler without Coverplate	S$112.36
MODEL G5-42 CONCEALED K4.2 (60) THREADS 1/2" (15MM) RA3413				
1916172899	G5421B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172899	G5422B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-28 CONCEALED K2.8 (40) THREADS 1/2" (15MM) RA3411				
1916172499	G5281B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172499	G5282B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5 COVERPLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34

6880170020	WFC	Wrench FC Concealed G5, G5-56 Dry, RFC, LT56C - w/o cap	S$ 644.69
6880100110	W3	Wrench W3 G5, RFC, LT56C with Wrenchable cap, Socket	S$ 644.69

Notes:
Factory Mutual does not recognize or approve fully concealed as Quick Response. sprinklers

G6-56 HSW QR

- K-Factor = 5.6 (80)
- **SIN RA5035**
- See Bulletin 050

Part Number	Short Code	Temperature	Finish	List Price
MODEL G6-56 HSW CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5035				
2116173299	G6H1B	165°F 74°C	Concealed Sprinkler without Coverplate	S$225.41
MODEL G6 COVERPLATES				
6887211311	CG60B	135°F 57°C	Bronze	S$104.66
6887211321	CG60C	135°F 57°C	Chrome	S$ 72.34
6887211372	CG60W	135°F 57°C	STD White	S$ 72.34
6887211390	CG60SP	135°F 57°C	RAL	S$109.14
6880101010	WG6	Requires Model G6 Sprinkler Wrench		S$ 638.77

Notes:
Sprinkler and coverplates sold and packaged separately

G5-80 QR "Sealing" Concealed

- K-Factor = 8.0 (115)
- **SIN RA3412**
- See Bulletin 034

G5-56 QR "Sealing" Concealed

- K-Factor = 5.6 (80)
- **SIN RA3415**
- See Bulletin 034

G5-42 QR "Sealing" Concealed

- K-Factor = 4.2(60)
- **SIN RA3413**
- See Bulletin 034

G5-28 QR "Sealing" Concealed

- K-Factor = 2.8 (40)
- **SIN RA3411**
- See Bulletin 034

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412				
1916173498	G5801B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921173498	G5802B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA3415				
1916173299	G51B	165°F 74°C	Concealed Sprinkler without Coverplate	S$112.36
1921173299	G52B	212°F 100°C	Concealed Sprinkler without Coverplate	S$112.36
MODEL G5-42 CONCEALED K4.2 (60) THREADS 7/16" (10MM) RA3413				
1916172899	G5421B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172899	G5422B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-28 CONCEALED K2.8 (40) THREADS 3/8" (10MM) RA3411				
1916172499	G5281B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172499	G5282B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5 SEALING CONCEALED COVERPLATE				
6887201372	CG5S0W	135°F 57°C	STD White	S$185.01
6887201672	CG5S1W	165°F 74°C	White	S$185.01
6887201310	CG5S0SS	135°F 57°C	Stainless steel	S$199.82
6887201610	CG5S1SS	165°F 74°C	Stainless steel	S$199.82
6880170020	WFC	Requires Model FC Wrench		S$ 644.69

Notes:
Sprinkler and coverplates sold separately

G5-56 Concealed

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034

G5-56 300 QR "Sealing" Concealed

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034
- **300 PSI**

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014 300 PSI				
2016173299	G51B3	165°F 74°C	Concealed Sprinkler without Coverplate	S$118.74
MODEL G5 SEALING CONCEALED COVERPLATE REQUIRED				
6887201372	CG5S0W	135°F 57°C	STD White	S$185.01
6887201672	CG5S1W	165°F 74°C	White	S$185.01
6887201310	CG5S0SS	135°F 57°C	Stainless steel	S$199.82
6887201610	CG5S1SS	165°F 74°C	Stainless steel	S$199.82
6880170020	WFC	Requires Model FC Wrench		S$ 644.69

G5-56 300 Concealer

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-56 300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014				
2016173299	G51B3	165°F 74°C	Concealed Sprinkler without Coverplate	S$ 118.74
MODEL G5 COVERPLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$ 103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$ 102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$ 124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$ 124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$ 124.88
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$ 103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$ 102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$ 124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$ 124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$ 124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34
6880170020	WFC	Requires Model FC Wrench		S$ 644.69

F1FR56 CCP
- K-Factor = 5.6 (80)
- **SIN RA1414**
- See Bulletin 014

F1FR56-300/CCP
- K-Factor = 5.6 (80)
- **SIN RA2614**
- See Bulletin 026
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1414					
BV131732S9	F1FR56C0N	135°F	57°C	Bronze	S$ 80.09
BV151732S9	F1FR56C1N	155°F	68°C	Brass	S$ 80.09
BV171732S9	F1FR56C5N	175°F	79°C	Brass	S$ 80.09
BV201732S9	F1FR56C2N	200°F	93°C	Brass	S$ 80.09
MODEL F1FR56-300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA2614					
BP131732S9	F1FR56C03N	135°F	57°C	Brass	S$ 84.46
BP151732S9	F1FR56C13N	155°F	68°C	Brass	S$ 84.46
BP171732S9	F1FR56C53N	175°F	79°C	Brass	S$ 84.46
BP201732S9	F1FR56C23N	200°F	93°C	Brass	S$ 84.46
MODEL CCP COVERPLATES (1/2" ADJ)					
6887161321	CCP0C76	135°F	57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F	57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F	57°C	RAL	S$ 114.26
6887161621	CCP1C76	165°F	74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F	74°C	Flat White	S$ 68.04
6887161690	CCP1SP76	165°F	74°C	RAL	S$ 114.26
6880100100	WW1	Wrench, W1, Recessed, Concealed			S$ 641.27

Notes:
Sprinklers and coverplates sold and packaged seperately

XL Commercial

- K-Factor = 5.6 (80)
- **Pendent = SIN R4514**
- **HSW = SIN R4534**
- See Bulletin 145

Part Number	Short Code	Temperature	Finish	List Price
MODEL XL PENDENT K5.6 (80) THREADS 1/2" (15MM) RA4514				
1212213299	XLQRPC	165°F 74°C	Chrome	S$307.78
1212723299	XLQRPW	165°F 74°C	GLOSS WHITE	S$307.78
MODEL XL HORIZONTAL K5.6 (80) THREADS 1'2" (15MM) RA4534				
1352213299	XLQRHC	165°F 74°C	Chrome	S$382.11
1352723299	XLQRHW	165°F 74°C	GLOSS WHITE	S$382.11
REQUIRED ESCUTCHEONS FOR MODEL XL FLAT				
6801210000	ZXFPC			S$ 59.78
6801220000	ZXFPW			S$ 59.78
REQUIRED ESCUTCHEONS FOR MODEL XL HSW				
6801120000	ZXCHC			S$ 59.78
6801140000	ZXCHW			S$ 59.78
6880160000	WZXP	Requires Model ZX (Pendent) Sprinkler Wrench		S$ 638.77
6880160010	WZXH	Requires Model ZX (Horizontal) Sprinkler Wrench		S$ 638.77

F1-56 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA1325**
- See Bulletin 071

F1-80 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA6222**
- See Bulletin 062

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1-56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA1325					
AA131132S9	F56U0BN	135°F	57°C	Bronze	S$ 50.99
AA132132S9	F56U0CN	135°F	57°C	Chrome	S$ 62.14
AA138732S9	F56U0WN	135°F	57°C	Poly White	S$ 71.84
AA151132S9	F56U1BN	155°F	68°C	Bronze	S$ 50.99
AA152132S9	F56U1CN	155°F	68°C	Chrome	S$ 62.14
AA158732S9	F56U1WN	155°F	68°C	Poly White	S$ 71.84
AA171132S9	F56U5BN	175°F	79°C	Bronze	S$ 50.99
AA172132S9	F56U5CN	175°F	79°C	Chrome	S$ 62.14
AA178732S9	F56U5WN	175°F	79°C	Poly White	S$ 71.84
AA201132S9	F56U2BN	200°F	93°C	Bronze	S$ 50.99
AA202132S9	F56U2CN	200°F	93°C	Chrome	S$ 62.14
AA208732S9	F56U2WN	200°F	93°C	Poly White	S$ 71.84
AA281132S9	F56U3BN	286°F	141°C	Bronze	S$ 50.99
AA282132S9	F56U3CN	286°F	141°C	Chrome	S$ 62.14
AA288732S9	F56U3WN	286°F	141°C	Poly White	S$ 71.84
AA361132S9	F56U6BN	360°F	182°C	Bronze	S$ 57.32
AA362132S9	F56U6CN	360°F	182°C	Chrome	S$ 68.22
AA368732S9	F56U6WN	360°F	182°C	Poly White	S$ 78.09
MODEL F1-80 UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6222					
A1131134S8	FU0LBN	135°F	57°C	Bronze	S$ 62.70
A1132134S8	FU0LCN	135°F	57°C	Chrome	S$ 77.86
A1138734S8	FU0LWN	135°F	57°C	Poly White	S$ 93.04
A1151134S8	FU1LBN	155°F	68°C	Bronze	S$ 62.70
A1152134S8	FU1LCN	155°F	68°C	Chrome	S$ 77.86
A1158734S8	FU1LWN	155°F	68°C	Poly White	S$ 93.04
A1171134S8	FU5LBN	175°F	79°C	Bronze	S$ 62.70
A1172134S8	FU5LCN	175°F	79°C	Chrome	S$ 77.86
A1178734S8	FU5LWN	175°F	79°C	Poly White	S$ 93.04
A1201134S8	FU2LBN	200°F	93°C	Bronze	S$ 62.70
A1202134S8	FU2LCN	200°F	93°C	Chrome	S$ 77.86
A1208734S8	FU2LWN	200°F	93°C	Poly White	S$ 93.04
A1281134S8	FU3LBN	286°F	141°C	Bronze	S$ 62.70
A1282134S8	FU3LCN	286°F	141°C	Chrome	S$ 77.86
A1288734S8	FU3LWN	286°F	141°C	Poly White	S$ 93.04
A1361134S8	FU6LBN	360°F	182°C	Bronze	S$ 62.70
A1362134S8	FU6LCN	360°F	182°C	Chrome	S$ 77.86
A1368734S8	FU6LWN	360°F	182°C	Poly White	S$ 93.04
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F1 56 UPRIGHT

- K-Factor = 80 (5.6)
- **SIN RA1325**
- See Bulletin 013

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA1325					
AA131132R9	F56U0B	135°F	57°C	Bronze	S$ 50.99
AA132132R9	F56U0C	135°F	57°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA151132R9	F56U1B	155°F	68°C	Bronze	S$ 50.99
AA152132R9	F56U1C	155°F	68°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA171132R9	F56U5B	175°F	79°C	Bronze	S$ 50.99
AA172132R9	F56U5C	175°F	79°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA201132R9	F56U2B	200°F	93°C	Bronze	S$ 50.99
AA202132R9	F56U2C	200°F	93°C	Chrome	S$ 62.14
AA208732R9	F56U2W	200°F	93°C	Poly White	S$ 71.84
AA281132R9	F56U3B	286°F	141°C	Bronze	S$ 50.99
		°F	°C		S$ Call
AA288732R9	F56U3W	286°F	141°C	Poly White	S$ 71.84
AA361132R9	F56U6B	360°F	182°C	Bronze	S$ 57.32
AA362132R9	F56U6C	360°F	182°C	Chrome	S$ 68.22
		°F	°C		S$ Call
MODEL F156 UPRIGHT K5.6 (80) BSPT THREADS 1/2" (15MM) RA1325					
AA131132R2	F56U0BM	135°F	57°C	Bronze	S$ 50.99
		°F	°C		S$ Call
AA138732R2	F56U0WM	135°F	57°C	Poly White	S$ 71.84
AA151132R2	F56U1BM	155°F	68°C	Bronze	S$ 50.99
AA152132R2	F56U1CM	155°F	68°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA171132R2	F56U5BM	175°F	79°C	Bronze	S$ 50.99
AA172132R2	F56U5CM	175°F	79°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA201132R2	F56U2BM	200°F	93°C	Bronze	S$ 50.99
AA202132R2	F56U2CM	200°F	93°C	Chrome	S$ 62.14
		°F	°C		S$ Call
AA281132R2	F56U3BM	286°F	141°C	Bronze	S$ 50.99
AA282132R2	F56U3CM	286°F	141°C	Chrome	S$ 62.14
AA288732R2	F56U3WM	286°F	141°C	Poly White	S$ 71.84
AA361132R2	F56U6BM	360°F	182°C	Bronze	S$ 57.32
AA362132R2	F56U6CM	360°F	182°C	Chrome	S$ 68.22
		°F	°C		S$ Call

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09

F1 LO UPRIGHT

- Upright
- **SIN R1722**
- See Bulletin 117

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1 LO UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R1722					
A113113498	FU0LB	135°F	57°C	Bronze	S$ 62.70
		°F	°C		S$ Call
		°F	°C		S$ Call
A115113498	FU1LB	155°F	68°C	Bronze	S$ 62.70
A115213498	FU1LC	155°F	68°C	Chrome	S$ 77.86
A115873498	FU1LW	155°F	68°C	Poly White	S$ 93.04
A117113498	FU5LB	175°F	79°C	Bronze	S$ 62.70
		°F	°C		S$ Call
A117873498	FU5LW	175°F	79°C	Poly White	S$ 93.04
A120113498	FU2LB	200°F	93°C	Bronze	S$ 62.70
		°F	°C		S$ Call
A120873498	FU2LW	200°F	93°C	Poly White	S$ 93.04
A128113498		286°F	141°C	Bronze	S$ 62.70
A128213498	FU3LC	286°F	141°C	Chrome	S$ 77.86
A128873498	FU3LW	286°F	141°C	Poly White	S$ 93.04
A136113498	FU6LB	360°F	182°C	Bronze	S$ 62.70
A136213498	FU6LC	360°F	182°C	Chrome	S$ 77.86
A136873498	FU6LW	360°F	182°C	Poly White	S$ 93.04
MODEL F1 LO UPRIGHT K8.0 (115) BSPT THREADS 3/4" (20MM) R1722					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
A115113495	FU1LBM	155°F	68°C	Bronze	S$ 62.70
A115213495	FU1LCM	155°F	68°C	Chrome	S$ 77.86
A115873495	FU1LWM	155°F	68°C	Poly White	S$ 93.04
A117113495	FU5LBM	175°F	79°C	Bronze	S$ 62.70
		°F	°C		S$ Call
		°F	°C		S$ Call
A120113495	FU2LBM	200°F	93°C	Bronze	S$ 62.70
A120213495	FU2LCM	200°F	93°C	Chrome	S$ 77.86
		°F	°C		S$ Call
A128113495	FU3LBM	286°F	141°C	Bronze	S$ 62.70
		°F	°C		S$ Call
A128873495	FU3LWM	286°F	141°C	Poly White	S$ 93.04
A136113495	FU6LBM	360°F	182°C	Bronze	S$ 62.70
		°F	°C		S$ Call
		°F	°C		S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1 28 UPRIGHT

- K-Factor = 2.8 (40)
- **SIN RA1321**
- See Bulletin 066

F1 42 UPRIGHT

- K-Factor = 4.2 (60)
- **SIN RA1323**
- See Bulletin 067

Part Number	Short Code	Temperature	Finish	List Price
MODEL F128 UPRIGHT K 2.8 (40) THREADS 1/2" (15MM) RA1321				
AA151124S9	F28U1BN	155°F 68°C	Bronze	S$ 77.11
AA152124S9	F28U1CN	155°F 68°C	Chrome	S$ 77.11
		°F °C		S$ Call
AA171124S9	F28U5BN	175°F 79°C	Bronze	S$ 77.11
AA172124S9	F28U5CN	175°F 79°C	Chrome	S$ 77.11
		°F °C		S$ Call
AA201124S9	F28U2BN	200°F 93°C	Bronze	S$ 77.11
		°F °C		S$ Call
AA208724R9	F28U2W	200°F 93°C	Poly White	S$ 97.57
AA281124S9	F28U3BN	286°F 141°C	Bronze	S$ 77.11
		°F °C		S$ Call
AA288724S9	F28U3WN	286°F 141°C	Wax/White Polyester	S$ 97.57
MODEL F142 UPRIGHT K4.2 (60) THREADS 1/2" (15MM) RA1323				
AA131128S9		135°F 57°C	Bronze	S$ 77.11
		°F °C		S$ Call
		°F °C		S$ Call
AA151128S9	F42U1BN	155°F 68°C	Bronze	S$ 77.11
		°F °C		S$ Call
		°F °C		S$ Call
AA171128R9	F42U5B	175°F 79°C	Bronze	S$ 77.11
AA172128R9	F42U5C	175°F 79°C	Chrome	S$ 90.78
		°F °C		S$ Call
AA201128S9	F42U2BN	200°F 93°C	Bronze	S$ 77.11
AA202128S9	F42U2CN	200°F 93°C	Chrome	S$ 90.78
		°F °C		S$ Call
AA288728R9	F42U3BN	286°F 141°C	White	S$ 77.11
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09

F1-56SS PENDENT
- K-Factor = 5.6 (80)
- **SIN RA6414**
- See Bulletin 064
- Stainless Steel

F1-80SS PENDENT
- K-Factor = 8.0 (115)
- **SIN RA6412**
- See Bulletin 064
- Stainless Steel

F1-56SS UPRIGHT
- K-Factor =5.6 (80)
- **SIN RA6424**
- See Bulletin 064
- Stainless Steel

F1-80SS UPRIGHT
- K- Factor = 8.0 (115)
- **SIN RA6422**
- See Bulletin 064
- Stainless Steel

Part Number	Short Code	Temperature	Finish	List Price
MODEL F156-SS PENDENT K5.6 (80) THREADS 1/2" (15MM) RA6414				
A213103299	F56P0SS	135°F 57°C	Stainless steel	S$ 1,123.85
A215103299	F56P1SS	155°F 68°C	Stainless steel	S$ 1,123.85
A217103299	F56P5SS	175°F 79°C	Stainless steel	S$ 1,123.85
A220103299	F56P2SS	200°F 93°C	Stainless steel	S$ 1,123.85
A228103299	F56P3SS	286°F 141°C	Stainless steel	S$ 1,123.85
A236103299	F56P6SS	360°F 182°C	Stainless steel	S$ 1,123.85
A250103299	F56P7SS	500°F 260°C	Stainless steel	S$ 1,123.85
MODEL F180-SS PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6412				
A213103498	FP0LSS	135°F 57°C	Stainless steel	S$ 1,186.27
A215103498	FP1LSS	155°F 68°C	Stainless steel	S$ 1,186.27
A217103498	FP5LSS	175°F 79°C	Stainless steel	S$ 1,186.27
A220103498	FP2LSS	200°F 93°C	Stainless steel	S$ 1,186.27
A228103498	FP3LSS	286°F 141°C	Stainless steel	S$ 1,186.27
A236103498	FP6LSS	360°F 182°C	Stainless steel	S$ 1,186.27
MODEL F156-SS UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA6424				
AA131032R9	F56U0SS	135°F 57°C	Stainless steel	S$ 1,123.85
AA151032R9	F56U1SS	155°F 68°C	Stainless steel	S$ 1,123.85
AA171032R9	F56U5SS	175°F 79°C	Stainless steel	S$ 1,123.85
AA201032R9	F56U2SS	200°F 93°C	Stainless steel	S$ 1,123.85
AA281032R9	F56U3SS	286°F 141°C	Stainless steel	S$ 1,123.85
AA361032R9	F56U6SS	360°F 182°C	Stainless steel	S$ 1,123.85
AA501032R9	F56U7SS	500°F 260°C	Stainless steel	S$ 1,123.85
MODEL F180-SS UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA6422				
A113103498	FU0LSS	135°F 57°C	Stainless steel	S$ 1,186.27
A115103498	FU1LSS	155°F 68°C	Stainless steel	S$ 1,186.27
A117103498	FU5LSS	175°F 79°C	Stainless steel	S$ 1,186.27
A120103498	FU2LSS	200°F 93°C	Stainless steel	S$ 1,186.27
A128103498	FU3LSS	286°F 141°C	Stainless steel	S$ 1,186.27
A136103498	FU6LSS	360°F 182°C	Stainless Steel	S$ 1,186.27
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800610010	GF1SS	1/2" (15mm)		S$ 125.89
6800970010	GF1LSS	3/4" (20mm)		S$ 125.89
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801411000	FPSS	1/2" (15mm)		S$ 188.86
6801401000	FPLSS	3/4" (20mm)		S$ 188.86
MODEL B ONE PIECE ESCUTCHEONS				
6800121002	BSS	1/2" (15mm)		S$ 75.58
6800091002	BLSS	3/4" (20mm)		S$ 75.58
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed		S$ 641.27

F156-300 UPRIGHT

- K-Factor = 5.6 (80)
- **SIN RA2525**
- See Bulletin 025
- 300 PSI

F180-300 UPRIGHT

- K-Factor = 8.0 (115)
- **SIN RA7622**
- See Bulletin 076
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA2525 300PSI					
AF131132R9	F56U0B3	135°F	57°C	Bronze	S$ 55.92
		°F	°C		S$ Call
		°F	°C		S$ Call
AF151132S9	F56U1B3N	155°F	68°C	Bronze	S$ 55.92
AF152132S9	F56U1C3N	155°F	68°C	Chrome	S$ 67.74
AF158732S9	F56U1W3N	155°F	68°C	Poly White	S$ 77.86
AF171132S9	F56U5B3N	175°F	79°C	Bronze	S$ 55.92
AF172132R9	F56U5C3	175°F	79°C	Chrome	S$ 67.74
AF178732R9	F56U5W3	175°F	79°C	Poly White	S$ 77.86
AF201132S9	F56U2B3N	200°F	93°C	Bronze	S$ 55.92
AF202132S9	F56U2C3N	200°F	93°C	Chrome	S$ 67.74
		°F	°C		S$ Call
AF281132S9	F56U3B3N	286°F	141°C	Bronze	S$ 55.92
AF282132S9	F56U3C3N	286°F	141°C	Chrome	S$ 67.74
AF288732S9	F56U3W3N	286°F	141°C	Poly White	S$ 77.86
MODEL F1 LO UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA7622 300PSI					
AF13113498	FU0LB3	135°F	57°C	Bronze	S$ 68.20
AF13213498	FU0LC3	135°F	57°C	Chrome	S$ 83.99
		°F	°C		S$ Call
AF151134S8	FU1LB3N	155°F	68°C	Bronze	S$ 67.57
AF152134S8	FU1LC3N	155°F	68°C	Bronze	S$ 83.99
AF15873498	FU1LW3	155°F	68°C	Poly White	S$ 96.31
AF171134S8	FU5LB3N	175°F	79°C	Bronze	S$ 67.57
AF17213498	FU5LC3	175°F	79°C	Chrome	S$ 83.99
		°F	°C		S$ Call
AF201134S8	FU2LB3N	200°F	93°C	Bronze	S$ 67.57
AF20213498	FU2LC3	200°F	93°C	Chrome	S$ 83.99
AF20873498	FU2LW3	200°F	93°C	Poly White	S$ 96.31
AF281134S8	FU3LB3N	286°F	141°C	Bronze	S$ 67.57
AF28213498	FU3LC3	286°F	141°C	Chrome	S$ 83.99
AF28873498	FU3LW3	286°F	141°C	Poly White	S$ 93.72
AF36113498	FU6LB3	360°F	182°C	Bronze	S$ 76.53
AF36213498	FU6LC3	360°F	182°C	Chrome	S$ 90.91
		°F	°C		S$ Call
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F156

- K-Factor = 80 (5.6)
- **SIN RA1314**
- See Bulletin 013

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1314					
		°F	°C		S$ Call
A213213299	F56P0C	135°F	57°C	Chrome	S$ 60.35
A213873299	F56P0W	135°F	57°C	Poly White	S$ 71.84
A215113299	F56P1B	155°F	68°C	Bronze	S$ 50.99
A215213299	F56P1C	155°F	68°C	Chrome	S$ 60.35
A215873299	F56P1W	155°F	68°C	Poly White	S$ 71.84
A217113299	F56P5B	175°F	79°C	Bronze	S$ 50.99
A217213299	F56P5C	175°F	79°C	Chrome	S$ 60.35
A217873299	F56P5W	175°F	79°C	Poly White	S$ 71.84
A220113299	F56P2B	200°F	93°C	Bronze	S$ 50.99
A220213299	F56P2C	200°F	93°C	Chrome	S$ 60.35
A220873299	F56P2W	200°F	93°C	Poly White	S$ 71.84
A228113299	F56P3B	286°F	141°C	Bronze	S$ 50.99
A228213299	F56P3C	286°F	141°C	Chrome	S$ 60.35
A228873299	F56P3W	286°F	141°C	Poly White	S$ 71.84
A236113299	F56P6B	360°F	182°C	Bronze	S$ 57.32
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL F156 PENDENT K5.6 (80) BSPT THREADS 1/2" (15MM) RA1314					
A213113292	F56P0BM	135°F	57°C	Bronze	S$ 50.99
A213213292	F56P0CM	135°F	57°C	Chrome	S$ 60.35
A213873292	F56P0WM	135°F	57°C	Poly White	S$ 71.84
A215113292	F56P1BM	155°F	68°C	Bronze	S$ 50.99
A215213292	F56P1CM	155°F	68°C	Chrome	S$ 60.35
A215873292	F56P1WM	155°F	68°C	Poly White	S$ 71.84
A217113292	F56P5BM	175°F	79°C	Bronze	S$ 50.99
A217213292	F56P5CM	175°F	79°C	Chrome	S$ 60.35
A217873292	F56P5WM	175°F	79°C	Poly White	S$ 71.84
A220113292	F56P2BM	200°F	93°C	Bronze	S$ 50.99
		°F	°C		S$ Call
A220873292	F56P2WM	200°F	93°C	Poly White	S$ 71.84
		°F	°C		S$ Call
		°F	°C		S$ Call
		360°F	182°C	White	S$ Call
A236113292	F56P3BM	360°F	182°C	Bronze	S$ 57.32
A236213292	F56P6CM	360°F	182°C	Chrome	S$ 66.32
		360°F	182°C	White	S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1 LO

- K-Factor = 115 (8.0)
- **SIN R1712**
- See Bulletin 117

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1 LO PENDENT K8.0 (115) THREADS 3/4" (20MM) R1712					
A213113498	FP0LB	135°F	57°C	Bronze	S$ 64.55
A213213498	FP0LC	135°F	57°C	Chrome	S$ 77.86
A213873498	FP0LW	135°F	57°C	Poly White	S$ 93.04
A215113498	FP1LB	155°F	68°C	Bronze	S$ 64.55
A215213498	FP1LC	155°F	68°C	Chrome	S$ 77.86
A215873498	FP1LW	155°F	68°C	Poly White	S$ 93.04
A217113498	FP5LB	175°F	79°C	Bronze	S$ 64.55
A217213498	FP5LC	175°F	79°C	Chrome	S$ 77.86
A217873498	FP5LW	175°F	79°C	Poly White	S$ 93.04
A220113498	FP2LB	200°F	93°C	Bronze	S$ 64.55
		°F	°C		S$ Call
		°F	°C		S$ Call
A228113498	FP3LB	286°F	141°C	Bronze	S$ 64.55
		°F	°C		S$ Call
A228873498	FP3LW	286°F	141°C	Poly White	S$ 93.04
A236113498	FP6LB	360°F	182°C	Bronze	S$ 64.55
A236213498	FP6LC	360°F	182°C	Chrome	S$ 77.86
A236873498	FP6LW	360°F	182°C	Poly White	S$ 93.04
MODEL F1 LO PENDENT K8.0 (115) BSPT THREADS 3/4" (20MM) R1712					
A213113495	FP0LBM	135°F	57°C	Bronze	S$ 64.55
A213213495	FP0LCM	135°F	57°C	Chrome	S$ 77.86
		°F	°C		S$ Call
A215113495	FP1LBM	155°F	68°C	Bronze	S$ 64.55
		°F	°C		S$ Call
A215873495	FP1LWM	155°F	68°C	Poly White	S$ 93.04
A217113495	FP5LBM	175°F	79°C	Bronze	S$ 64.55
		°F	°C		S$ Call
A217873495	FP5LWM	175°F	79°C	Poly White	S$ 93.04
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
A228213495	FP3LCM	286°F	141°C	Chrome	S$ 77.86
A228873495	FP3LWM	286°F	141°C	Poly White	S$ 93.04
A236113495	FP6LBM	360°F	182°C	Bronze	S$ 64.55
		°F	°C		S$ Call
		°F	°C		S$ Call

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09

F1 28 PENDENT

- K-Factor = 2.8 (40)
- **SIN RA1311**
- See Bulletin 066

F1 42 PENDENT

- K-Factor = 4.2 (60)
- **SIN RA1313**
- See Bulletin 067

Part Number	Short Code	Temperature		Finish	List Price
MODEL F128 PENDENT K 2.8 (40) THREADS 1/2" (15MM) RA1311					
AB151124S9	F28P1BN	155°F	68°C	Bronze	S$ 77.11
AB152124S9	F28P1CN	155°F	68°C	Chrome	S$ 90.78
AB158724S9	F28P1WN	155°F	68°C	Poly White	S$ 97.57
AB172124S9	F28P5CN	175°F	79°C	Chrome	S$ 90.78
AB178724S9	F28P5WN	175°F	79°C	Poly White	S$ 97.57
AB201124S9	F28P2BN	200°F	93°C	Bronze	S$ 77.11
AB202124S9	F28P2CN	200°F	93°C	Chrome	S$ 90.78
AB208724S9	F28P2WN	200°F	93°C	Poly White	S$ 97.57
AB281124S9	F28P3BN	286°F	141°C	Bronze	S$ 77.11
AB282124S9	F28P3CN	286°F	141°C	Chrome	S$ 90.78
AB288724S9	F28P3WN	286°F	141°C	Poly White	S$ 97.57
MODEL F142 PENDENT K4.2 (60) THREADS 1/2" (15MM) RA1313					
AB131128S9	F42P0BN	135°F	57°C	Bronze	S$ 77.11
AB132128S9	F42POCN	135°F	57°C	Chrome	S$ 90.78
AB138728S9	F42POWN	135°F	57°C	Poly White	S$ 97.57
AB151128S9	F42P1BN	155°F	68°C	Bronze	S$ 77.11
AB152128S9	F42P1CN	155°F	68°C	Chrome	S$ 90.78
AB171128S9		175°F	79°C	Bronze	S$ 77.11
		°F	°C		S$ Call
AB178728S9	F42P5WN	175°F	79°C	Poly White	S$ 97.57
AB201128S9	F42P2BN	200°F	93°C	Bronze	S$ 77.11
AB202128S9	F42P2CN	200°F	93°C	Chrome	S$ 90.78
AB208728S9	F42P2WN	200°F	93°C	Poly White	S$ 97.57
AB361128S9	F42P6BN	360°F	182°C	Bronze	S$ 83.30
AB362128S9	F42P6CN	360°F	182°C	Chrome	S$ 97.05
AB368728S9	F42P6WN	360°F	182°C	Poly White	S$ 104.50
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS					
6801412100	FPC	FP PUSH-ON/THREAD-OFF		Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREAD-OFF		White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F156-300

- K-Factor = 5.6 (80)
- **SIN RA2514**
- See Bulletin 075
- **300 PSI**

F1-300

- K-Factor = 8.0 (115)
- **SIN R5512**
- See Bulletin 076
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA2514 300 PSI					
AG131132S9	F56P0B3N	135°F	57°C	Bronze	S$ 55.92
AG132132S9	F56P0C3N	135°F	57°C	Chrome	S$ 65.74
AG138732S9	F56P0W3N	135°F	57°C	Poly White	S$ 75.68
AG151132S9	F56P1B3N	155°F	68°C	Bronze	S$ 55.92
AG152132S9	F56P1C3N	155°F	68°C	Chrome	S$ 65.74
AG158732S9	F56P1W3N	155°F	68°C	Poly White	S$ 75.68
AG171132S9	F56P5B3N	175°F	79°C	Bronze	S$ 55.92
AG172132S9	F56P5C3N	175°F	79°C	Chrome	S$ 65.74
AG178732S9	F56P5W3N	175°F	79°C	Poly White	S$ 75.53
AG201132S9	F56P2B3N	200°F	93°C	Bronze	S$ 55.92
AG202132S9	F56P2C3N	200°F	93°C	Chrome	S$ 65.74
AG208732S9	F56P2W3N	200°F	93°C	Poly White	S$ 75.68
AG281132S9	F56P3B3N	286°F	141°C	Bronze	S$ 65.74
AG282132S9	F56P3C3N	286°F	141°C	Chrome	S$ 65.74
AG288732S9	F56P3W3N	286°F	141°C	Poly White	S$ 75.68
AG361132S9	F56P6B3N	360°F	182°C	Bronze	S$ 55.92
AG362132S9	F56P6C3N	360°F	182°C	Chrome	S$ 87.23
AG368732S9	F56P6W3N	360°F	182°C	Poly White	S$ 81.78
MODEL F180 PENDENT K8.0 (115) THREADS 3/4" (20MM) R5512 300 PSI					
AG13113498	FP0LB3	135°F	57°C	Bronze	S$ 70.28
AG13213498	FP0LC3	135°F	57°C	Chrome	S$ 83.99
		°F	°C		S$ Call
AG151134S8	FP1LB3N	155°F	68°C	Bronze	S$ 70.28
AG152134S8	FP1LC3N	155°F	68°C	Chrome	S$ 83.99
AG158734S8	FP1LW3N	155°F	68°C	Poly White	S$ 99.92
AG17113498	FP5LB3	175°F	79°C	Bronze	S$ 70.28
AG17213498	FP5LC3	175°F	79°C	Chrome	S$ 83.99
		°F	°C		S$ Call
AG20113498	FP2LB3	200°F	93°C	Bronze	S$ 70.28
AG20213498	FP2LC3	200°F	93°C	Chrome	S$ 83.99
AG20873498	FP2LW3	200°F	93°C	Poly White	S$ 99.92
AG28113498	FP3LB3	286°F	141°C	Bronze	S$ 70.28
AG28213498	FP3LC3	286°F	141°C	Chrome	S$ 83.99
AG28873498	FP3LW3	286°F	141°C	Poly White	S$ 99.92
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1 56

- K-Factor = 5.6 (80)
- **SIN RA1375**
- See Bulletin 013

F1 LO

- K-Factor = 8.0 (115)
- **SIN R1772**
- See Bulletin 117

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 CONVENTIONAL K 5.6 (80) THREADS 1/2" (15MM) RA1375					
AC131132S9	F56C0BN	135°F	57°C	Bronze	S$ 50.99
AC132132S9	F56C0CN	135°F	57°C	Chrome	S$ 60.35
AC138732S9	F56C0WN	135°F	57°C	Poly White	S$ 71.84
AC151132S9	F56C1BN	155°F	68°C	Bronze	S$ 50.99
AC152132S9	F56C1CN	155°F	68°C	Chrome	S$ 60.35
AC158732S9	F56C1WN	155°F	68°C	Poly White	S$ 71.84
AC171132S9	F56C5BN	175°F	79°C	Bronze	S$ 50.99
AC172132S9	F56C5CN	175°F	79°C	Chrome	S$ 60.35
AC178732S9	F56C5WN	175°F	79°C	Poly White	S$ 71.84
AC201132S9	F56C2BN	200°F	93°C	Bronze	S$ 50.99
AC202132S9	F56C2CN	200°F	93°C	Chrome	S$ 60.35
AC208732S9	F56C2WN	200°F	93°C	Poly White	S$ 71.84
AC281132S9	F56C3BN	286°F	141°C	Bronze	S$ 50.99
AC282132S9	F56C3CN	286°F	141°C	Chrome	S$ 60.35
AC288732S9	F56C3WN	286°F	141°C	Poly White	S$ 71.84
AC361132S9	F56C6BN	360°F	182°C	Bronze	S$ 50.99
AC362132S9	F56C6CN	360°F	182°C	Chrome	S$ 60.35
AC368732S9	F56C6WN	360°F	182°C	Poly White	S$ 71.84
MODEL F1-80 CONVENTIONAL K8.0 (115) THREADS 3/4" (20MM) R1772					
A313113498	FC0LB	135°F	57°C	Bronze	S$ 64.55
		135°F	57°C		S$ Call
		135°F	57°C		S$ Call
A315113498	FC1LB	155°F	68°C	Bronze	S$ 64.55
A315213498	FC1LC	155°F	68°C	Chrome	S$ 77.86
A315873498	FC1LW	155°F	68°C	Poly White	S$ 93.04
A317113498	FC5LB	175°F	79°C	Bronze	S$ 64.55
A317213498	FC5LC	175°F	79°C	Chrome	S$ 77.86
A320113498	FC2LB	200°F	93°C	Bronze	S$ 64.55
A320213498	FC2LC	200°F	93°C	Chrome	S$ 77.86
A320873498	FC2LW	200°F	93°C	White	S$ 93.04
A328113498	FC3LB	286°F	141°C	Bronze	S$ 64.55
A328213498	FC3LC	286°F	141°C	Chrome	S$ 77.86
A328873498	FC3LW	286°F	141°C	White	S$ 93.04
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

F1 56

- K-Factor = 80 (5.6)
- **SIN RA1375**
- See Bulletin 013

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 CONVENTIONAL K 5.6 (80) THREADS 1/2" (15MM) RA1375					
AC131132R9	F56C0B	135°F	57°C	Bronze	S$ 50.99
AC132132R9	F56C0C	135°F	57°C	Chrome	S$ 60.35
AC138732R9	F56C0W	135°F	57°C	Poly White	S$ 71.84
AC151132R9	F56C1B	155°F	68°C	Bronze	S$ 50.99
AC152132R9	F56C1C	155°F	68°C	Chrome	S$ 60.35
AC158732R9	F56C1W	155°F	68°C	Poly White	S$ 71.84
AC171132R9	F56C5B	175°F	79°C	Bronze	S$ 50.99
AC172132R9	F56C5C	175°F	79°C	Chrome	S$ 60.35
		°F	°C		S$ Call
AC201132R9	F56C2B	200°F	93°C	Bronze	S$ 50.99
AC202132R9	F56C2C	200°F	93°C	Chrome	S$ 60.35
AC208732R9	F56C2W	200°F	93°C	Poly White	S$ 71.84
AC281132R9	F56C3B	286°F	141°C	Bronze	S$ 50.99
AC282132R9	F56C3C	286°F	141°C	Chrome	S$ 60.35
		°F	°C		S$ Call
		°F	°C		S$ Call
AC362132R9	F56C6C	360°F	182°C	Chrome	S$ 60.35
		°F	°C		S$ Call
MODEL F156 CONVENTIONAL K 5.6 (80) BSPT THREADS 1/2" (15MM) RA1375					
AC131132R2	F56C0BM	135°F	57°C	Bronze	S$ 50.99
		°F	°C		S$ Call
AC138732R2	F56C0WM	135°F	57°C	Poly White	S$ 71.84
AC151132R2	F56C1BM	155°F	68°C	Bronze	S$ 50.99
AC152132R2	F56C1CM	155°F	68°C	Chrome	S$ 60.35
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
AC201132R2	F56C2BM	200°F	93°C	Bronze	S$ 50.99
AC202132R2	F56C2CM	200°F	93°C	Chrome	S$ 60.35
AC208732R2	F56C2WM	200°F	93°C	Poly White	S$ 71.84
AC281132R2	F56C3BM	286°F	141°C	Bronze	S$ 50.99
AC282132R2	F56C3CM	286°F	141°C	Chrome	S$ 60.35
		°F	°C		S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1 LO

- Conventional
- **SIN R1772**
- See Bulletin 117

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1 LO CONVENTIONAL K8.0 (115) THREADS 3/4" (20MM) R1772					
A313113498	FC0LB	135°F	57°C	Bronze	S$ 64.55
		°F	°C		S$ Call
		°F	°C		S$ Call
A315113498	FC1LB	155°F	68°C	Bronze	S$ 64.55
A315213498	FC1LC	155°F	68°C	Chrome	S$ 77.86
A315873498	FC1LW	155°F	68°C	Poly White	S$ 93.04
A317113498	FC5LB	175°F	79°C	Bronze	S$ 64.55
A317213498	FC5LC	175°F	79°C	Chrome	S$ 77.86
		°F	°C		S$ Call
A320113498	FC2LB	200°F	93°C	Bronze	S$ 64.55
A320213498	FC2LC	200°F	93°C	Chrome	S$ 77.86
A320873498	FC2LW	200°F	93°C	White	S$ 93.04
A328113498	FC3LB	286°F	141°C	Bronze	S$ 64.55
A328213498	FC3LC	286°F	141°C	Chrome	S$ 77.86
A328873498	FC3LW	286°F	141°C	White	S$ 93.04
MODEL F1 LO CONVENTIONAL K8.0 (115) BSPT THREADS 3/4" (20MM) R1772					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
A315113495	FC1LBM	155°F	68°C	Bronze	S$ 64.55
A315213495	FC1LCM	155°F	68°C	Chrome	S$ 80.78
A315873495	FC1LWM	155°F	68°C	Poly White	S$ 93.04
A317113495	FC5LBM	175°F	79°C	Bronze	S$ 64.55
		°F	°C		S$ Call
		°F	°C		S$ Call
A320113495	FC2LBM	200°F	93°C	Bronze	S$ 64.55
		°F	°C		S$ Call
		°F	°C		S$ Call
A328113495	FC3LBM	286°F	141°C	Bronze	S$ 64.55
A328213495	FC3LCM	286°F	141°C	Chrome	S$ 77.86
A328873495	FC3LWM	286°F	141°C	Poly White	S$ 93.04
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1 56 HSW

- K-Factor = 80 (5.6)
- **SIN RA1375**
- See Bulletin 013

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1335					
AD131132R9	F56H0B	135°F	57°C	Bronze	S$ 79.26
AD132132R9	F56H0C	135°F	57°C	Chrome	S$ 90.78
AD138732R9	F56H0W	135°F	57°C	White	S$ 97.47
AD151132R9	F56H1B	155°F	68°C	Bronze	S$ 79.26
AD152132R9	F56H1C	155°F	68°C	Chrome	S$ 90.78
AD158732R9	F56H1W	155°F	68°C	Poly White	S$ 97.47
AD171132R9	F56H5B	175°F	79°C	Bronze	S$ 79.26
AD172132R9	F56H5C	175°F	79°C	Chrome	S$ 90.78
AD178732R9	F56H5W	175°F	79°C	Poly White	S$ 97.47
AD201132R9	F56H2B	200°F	93°C	Bronze	S$ 79.26
AD202132R9	F56H2C	200°F	93°C	Chrome	S$ 90.78
AD208732R9	F56H2W	200°F	93°C	Poly White	S$ 97.47
AD281132R9	F56H3B	286°F	141°C	Bronze	S$ 79.26
AD282132R9	F56H3C	286°F	141°C	Chrome	S$ 90.78
AD288732R9	F56H3W	286°F	141°C	Poly White	S$ 97.47
AD361132R9	F56H6B	360°F	182°C	Bronze	S$ 79.26
AD362132R9	F56H6C	360°F	182°C	Chrome	S$ 90.78
AD368732R9	F56H6W	360°F	182°C	Poly White	S$ 97.47
MODEL F156 HORIZONTAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1335					
AD131132R2	F56H0BM	135°F	57°C	Bronze	S$ 79.26
AD132132R2	F56H0CM	135°F	57°C	Chrome	S$ 90.78
AD138732R2	F56H0WM	135°F	57°C	White	S$ 97.47
		°F	°C		S$ Call
AD152132R2	F56H1CM	155°F	68°C	Chrome	S$ 90.78
AD158732R2	F56H1WM	155°F	68°C	White	S$ 97.47
AD171132R2	F56H5BM	175°F	79°C	Bronze	S$ 79.26
		175°F	79°C	Bronze	S$ Call
		175°F	79°C	Bronze	S$ Call
AD201132R2	F56H2BM	200°F	93°C	Bronze	S$ 79.26
AD202132R2	F56H2CM	200°F	93°C	Chrome	S$ 90.78
AD208732R2	F56H2WM	200°F	93°C	White	S$ 97.47
AD281132R2	F56H3BM	286°F	141°C	Bronze	S$ 79.26
AD282132R2	F56H3CM	286°F	141°C	Chrome	S$ 90.78
AD288732R2	F56H3WM	286°F	141°C	Poly White	S$ 97.47
AD361132R2	F56H6BM	360°F	182°C	Bronze	S$ 79.26
AD362132R2	F56H6CM	360°F	182°C	Chrome	S$ 90.78
		°F	°C		S$ Call
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15MM)			S$ 39.66
6800600001	GF1C	1/2" (15MM)			S$ 21.38
6800640001	GF1W	1/2" (15MM)			S$ 21.38

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	For Recessed Use Model GFR2 Wrench	S$ 641.27

F1 56

- K-Factor = 5.6 (80)
- Vertical Sidewall
- **SIN RA1385**
- See Bulletin 013

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 VERTICAL K5.6 (80) THREADS 1/2" (15MM) RA1385					
		°F	°C		S$ Call
AE132132R9	F56V0C	135°F	57°C	Chrome	S$ 93.31
		°F	°C		S$ Call
AE151132R9	F56V1B	155°F	68°C	Bronze	S$ 81.45
AE152132R9	F56V1C	155°F	68°C	Chrome	S$ 93.31
AE158732R9	F56V1W	155°F	68°C	Poly White	S$ 102.00
		°F	°C		S$ Call
AE172132R9	F56V5C	175°F	79°C	Chrome	S$ 93.31
AE178732R9	F56V5W	175°F	79°C	Poly White	S$ 102.00
		°F	°C		S$ Call
AE202132R9	F56V2C	200°F	93°C	Chrome	S$ 93.31
AE208732R9	F56V2W	200°F	93°C	Poly White	S$ 102.00
		°F	°C		S$ Call
		°F	°C		S$ Call
AE288732R9	F56V3W	286°F	141°C	Poly White	S$ 102.00
AE361132R9	F56V6B	360°F	182°C	Bronze	S$ 81.50
AE362132R9	F56V6C	360°F	182°C	Chrome	S$ 93.31
		°F	°C		S$ Call
MODEL F156 VERTICAL K5.6 (80) BSPT THREADS 1/2" (15MM) RA1385					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
AE151132R2		155°F	68°C	Bronze	S$ 81.45
		°F	°C		S$ Call
AE158732R2	F56V1WM	155°F	68°C	Poly White	S$ 102.00
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
AE201132R2	F56V2BM	200°F	93°C	Bronze	S$ 81.45
AE202132R2	F56V2CM	200°F	93°C	Chrome	S$ 93.31
AE208732R2	F56V2WM	200°F	93°C	Poly White	S$ 102.00
AE281132R2	F56V3BM	286°F	141°C	Bronze	S$ 81.45
AE282132R2	F56V3CM	286°F	141°C	Chrome	S$ 93.31
AE288732R2	F56V3WM	286°F	141°C	Poly White	S$ 102.00
		°F	°C		S$ Call
AE362132R2	F56V6CM	360°F	182°C	Chrome	S$ 93.31
		°F	°C		S$ Call
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

G UPRIGHT

- **K5.6 = SIN R1025**
- **K7.96 = SIN R1026 (17/32"x1/2")**
- **K8.2 = SIN R1027**
- See Bulletin 110

Part Number	Short Code	Temperature		Finish	List Price
MODEL G UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R1025					
5113113299	GU0B	135°F	57°C	Bronze	S$ 77.73
5113213299	GU0C	135°F	57°C	Chrome	S$ 92.47
5113873299	GU0W	135°F	57°C	Poly White	S$ 99.82
5116113299	GU1B	165°F	74°C	Bronze	S$ 77.73
5116213299	GU1C	165°F	74°C	Chrome	S$ 92.47
5116873299	GU1W	165°F	74°C	Poly White	S$ 99.82
5121113299	GU2B	212°F	100°C	Bronze	S$ 77.73
5121213299	GU2C	212°F	100°C	Chrome	S$ 92.47
5121873299	GU2W	212°F	100°C	Poly White	S$ 99.82
5128113299	GU3B	286°F	141°C	Bronze	S$ 77.73
5128213299	GU3C	286°F	141°C	Chrome	S$ 92.47
5128873299	GU3W	286°F	141°C	Poly White	S$ 99.82
MODEL G UPRIGHT K8.2 (115) THREADS 3/4" (20MM) R1027					
5113113498	GU0LB	135°F	57°C	Bronze	S$ 93.26
5113213498	GU0LC	135°F	57°C	Chrome	S$ 114.12
5116113498	GU1LB	165°F	74°C	Bronze	S$ 93.26
5116213498	GU1LC	165°F	74°C	Chrome	S$ 114.12
5121113498	GU2LB	212°F	100°C	Bronze	S$ 93.26
5121213498	GU2LC	212°F	100°C	Chrome	S$ 114.12
5128113498	GU3LB	286°F	141°C	Bronze	S$ 93.26
5128213498	GU3LC	286°F	141°C	Chrome	S$ 114.12
MODEL G UPRIGHT K8.0 (115) THREADS 1/2" (15MM) R1026					
5113113499	GU0LHB	135°F	57°C	Bronze	S$ 121.99
5113213499	GU0LHC	135°F	57°C	Chrome	S$ 139.69
5116113499	GU1LHB	165°F	74°C	Bronze	S$ 121.99
5116213499	GU1LHC	165°F	74°C	Chrome	S$ 139.69
5121113499	GU2LHB	212°F	100°C	Bronze	S$ 121.99
5121213499	GU2LHC	212°F	100°C	Chrome	S$ 139.69
5128113499	GU3LHB	286°F	141°C	Bronze	S$ 121.99
5128213499	GU3LHC	286°F	141°C	Chrome	S$ 139.69
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09

G UPRIGHT

- **K2.82 = SIN R1021**
- **K4.24 = SIN R1023**
- **K4.10 = SIN R1024**
- See Bulletin 110

Part Number	Short Code	Temperature		Finish	List Price
MODEL G UPRIGHT K2.8 (40) THREADS 1/2" (15MM) R1021					
5113112499	GU03B	135°F	57°C	Bronze	S$104.50
5113212499	GU03C	135°F	57°C	Chrome	S$121.27
5116112499	GU13B	165°F	74°C	Bronze	S$104.50
5116212499	GU13C	165°F	74°C	Chrome	S$121.27
5121112499	GU23B	212°F	100°C	Bronze	S$104.50
5121212499	GU23C	212°F	100°C	Chrome	S$121.27
5128112499	GU33B	286°F	141°C	Bronze	S$104.50
5128212499	GU33C	286°F	141°C	Chrome	S$121.27
MODEL G UPRIGHT K4.2 (60) THREADS 1/2" (15MM) R1023					
5113112899	GU07B	135°F	57°C	Bronze	S$104.50
5113212899	GU07C	135°F	57°C	Chrome	S$121.27
5116112899	GU17B	165°F	74°C	Bronze	S$104.50
5116212899	GU17C	165°F	74°C	Chrome	S$121.27
5121112899	GU27B	212°F	100°C	Bronze	S$104.50
5128112899	GU37B	286°F	141°C	Bronze	S$104.50
5128212899	GU37C	286°F	141°C	Chrome	S$121.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56			S$ 216.09

G PENDENT

- **K5.6 = SIN R1015**
- **K8.2 = SIN R1017**
- See Bulletin 110

Part Number	Short Code	Temperature		Finish	List Price
MODEL G PENDENT K5.6 (80) THREADS 1/2" (15MM) R1015					
5213113299	GP0B	135°F	57°C	Bronze	S$ 77.73
5213213299	GP0C	135°F	57°C	Chrome	S$ 90.07
5213873299	GP0W	135°F	57°C	Poly White	S$ 99.82
5216113299	GP1B	165°F	74°C	Bronze	S$ 77.73
5216213299	GP1C	165°F	74°C	Chrome	S$ 90.07
5216873299	GP1W	165°F	74°C	Poly White	S$ 99.82
5221113299	GP2B	212°F	100°C	Bronze	S$ 77.73
5221213299	GP2C	212°F	100°C	Chrome	S$ 90.07
5221873299	GP2W	212°F	100°C	Poly White	S$ 99.82
5228113299	GP3B	286°F	141°C	Bronze	S$ 77.73
5228213299	GP3C	286°F	141°C	Chrome	S$ 90.07
5228873299	GP3W	286°F	141°C	Poly White	S$ 99.82
MODEL G PENDENT K8.0 (115) THREADS 3/4" (20MM) R1017					
5213113498	GP0LB	135°F	57°C	Bronze	S$ 95.78
5213213498	GP0LC	135°F	57°C	Chrome	S$ 114.12
5216113498	GP1LB	165°F	74°C	Bronze	S$ 95.78
5216213498	GP1LC	165°F	74°C	Chrome	S$ 114.12
5221113498	GP2LB	212°F	100°C	Bronze	S$ 95.78
5221213498	GP2LC	212°F	100°C	Chrome	S$ 114.12
5228113498	GP3LB	286°F	141°C	Bronze	S$ 95.78
5228213498	GP3LC	286°F	141°C	Chrome	S$ 114.12
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)		Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38
6800930000	GF1MB	10mm		Brass	S$ 39.62
		10mm			S$ Call
6800940003	GF1MW	10mm		White	S$ 21.09
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
6880100000	WRC	For Recessed Use RC1 Wrench			S$ 641.27

G PENDENT

- **K2.82 = SIN R1011**
- **K4.24 = SIN R1013**
- **K4.10 = SIN R1014**
- See Bulletin 110

Part Number	Short Code	Temperature		Finish	List Price
MODEL G PENDENT K2.8 (40) THREADS 1/2" (15MM) R1011					
5213112499	GP03B	135°F	57°C	Bronze	S$ 104.50
5213212499	GP03C	135°F	57°C	Chrome	S$ 121.27
5216112499	GP13B	165°F	74°C	Bronze	S$ 104.50
5216212499	GP13C	165°F	74°C	Chrome	S$ 121.27
5221112499	GP23B	212°F	100°C	Bronze	S$ 104.50
5221212499	GP23C	212°F	100°C	Chrome	S$ 121.27
5228112499	GP33B	286°F	141°C	Bronze	S$ 104.50
5228212499	GP33C	286°F	141°C	Chrome	S$ 121.27
MODEL G PENDENT K4.2 (60) THREADS 1/2" (15MM) R1013					
5213112899	GP07B	135°F	57°C	Bronze	S$ 104.50
5213212899	GP07C	135°F	57°C	Chrome	S$ 121.27
5216112899	GP17B	165°F	74°C	Bronze	S$ 104.50
5216212899	GP17C	165°F	74°C	Chrome	S$ 121.27
5221112899	GP27B	212°F	100°C	Bronze	S$ 104.50
5221212899	GP27C	212°F	100°C	Chrome	S$ 121.27
5228112899	GP37B	286°F	141°C	Bronze	S$ 104.50
5228212899	GP37C	286°F	141°C	Chrome	S$ 121.27

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100000	WRC	For Recessed, Use Model RC1 Wrench	S$ 641.27

G VSW

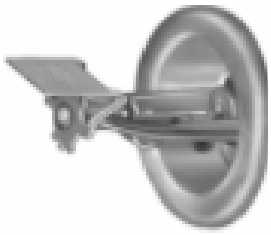
- K-Factor = 5.6 (80)
- **SIN R1285**
- See Bulletin 112

Part Number	Short Code	Temperature	Finish	List Price
MODEL G VERTICAL K5.6 (80) THREADS 1/2" (15MM) R1285				
5413113292	GV0B	135°F 57°C	Bronze	S$ 110.58
5413213292	GV0C	135°F 57°C	Chrome	S$ 125.09
5416113292	GV1B	165°F 74°C	Bronze	S$ 110.58
5416213292	GV1C	165°F 74°C	Chrome	S$ 125.09
5421113292	GV2B	212°F 100°C	Bronze	S$ 110.58
5421213292	GV2C	212°F 100°C	Chrome	S$ 125.09
5428113292	GV3B	286°F 141°C	Bronze	S$ 110.58
5428213292	GV3C	286°F 141°C	Chrome	S$ 125.09
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		S$ 216.09

G HSW

- **K5.6 = SIN R1235**
- **K8.0 w 3/4"NPT = SIN R1237**
- **K8.0 w 1/2"NPT = SIN R1236**
- See Bulletin 112

Part Number	Short Code	Temperature		Finish	List Price
MODEL G HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) R1235					
5413113299	GH0B	135°F	57°C	Bronze	S$ 110.03
5413213299	GH0C	135°F	57°C	Chrome	S$ 124.43
5416113299	GH1B	165°F	74°C	Bronze	S$ 110.03
5416213299	GH1C	165°F	74°C	Chrome	S$ 124.43
5421113299	GH2B	212°F	100°C	Bronze	S$ 110.03
5421213299	GH2C	212°F	100°C	Chrome	S$ 124.43
5428113299	GH3B	286°F	141°C	Bronze	S$ 110.03
5428213299	GH3C	286°F	141°C	Chrome	S$ 124.43
MODEL G HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) R1237					
5413113498	GH0LB	135°F	57°C	Bronze	S$ 121.97
5413213498	GH0LC	135°F	57°C	Chrome	S$ 134.97
5416113498	GH1LB	165°F	74°C	Bronze	S$ 121.97
5416213498	GH1LC	165°F	74°C	Chrome	S$ 134.97
5421113498	GH2LB	212°F	100°C	Bronze	S$ 121.97
5421213498	GH2LC	212°F	100°C	Chrome	S$ 134.97
5428113498	GH3LB	286°F	141°C	Bronze	S$ 121.97
5428213498	GH3LC	286°F	141°C	Chrome	S$ 134.97
MODEL G HORIZONTAL K8.0 (115) THREADS 1/2" (15MM) 1236					
5413113499	GH0LHB	135°F	57°C	Bronze	S$ 145.72
5413213499	GH0LHC	135°F	57°C	Chrome	S$ 158.58
5416113499	GH1LHB	165°F	74°C	Bronze	S$ 145.72
5416213499	GH1LHC	165°F	74°C	Chrome	S$ 158.58
5421113499	GH2LHB	212°F	100°C	Bronze	S$ 145.72
5421213499	GH2LHC	212°F	100°C	Chrome	S$ 158.58
5428113499	GH3LHB	286°F	141°C	Bronze	S$ 145.72
5428213499	GH3LHC	286°F	141°C	Chrome	S$ 158.58
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)		Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38
6800930000	GF1MB	10mm		Brass	S$ 39.62
		10mm			S$ Call
6800940003	GF1MW	10mm		White	S$ 21.09
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed			S$ 641.27



G HSW

- **K2.8 = SIN R1231**
- **K4.2 = SIN R1233**
- See Bulletin 112

Part Number	Short Code	Temperature	Finish	List Price
MODEL G HORIZONTAL K2.8 (40) THREADS 1/2" (15MM) R1231				
5413112499	GH03B	135°F 57°C	Bronze	S$ 134.97
5413212499	GH03C	135°F 57°C	Chrome	S$ 147.28
5416112499	GH13B	165°F 74°C	Bronze	S$ 134.97
5416212499	GH13C	165°F 74°C	Chrome	S$ 147.28
5421112499	GH23B	212°F 100°C	Bronze	S$ 134.97
5421212499	GH23C	212°F 100°C	Chrome	S$ 147.28
5428112499	GH33B	286°F 141°C	Bronze	S$ 134.97
5428212499	GH33C	286°F 141°C	Chrome	S$ 147.28
MODEL G HORIZONTAL K4.2 (60) THREADS 1/2" (15MM) R1233				
5413112899	GH07B	135°F 57°C	Bronze	S$ 134.97
5413212899	GH07C	135°F 57°C	Chrome	S$ 147.28
5416112899	GH17B	165°F 74°C	Bronze	S$ 134.97
5416212899	GH17C	165°F 74°C	Chrome	S$ 147.28
5421112899	GH27B	212°F 100°C	Bronze	S$ 134.97
5421212899	GH27C	212°F 100°C	Chrome	S$ 147.28
5428112899	GH37B	286°F 141°C	Bronze	S$ 134.97
5428212899	GH37C	286°F 141°C	Chrome	S$ 147.28
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)	Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)	Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)	White	S$ 21.38
6800940003	GF1MW	10mm	White	S$ 21.09
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed		S$ 641.27

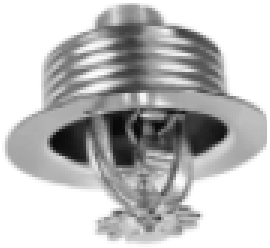
G RECESSED

Non-Adjustable -

- **K2.8 = SIN R1011**
- **K4.2 = SIN R1013**
- **K5.6 = SIN R1015**
- See Bulletin 110

Part Number	Short Code	Temperature	Finish	List Price
MODEL G RECESSED K5.6 (80) THREADS 1/2" (15MM) R1015				
5516323270	GR1C	165°F 74°C	Chrome Bright w/o Escutcheon	S$ 105.65
MODEL G RECESSED ESCUTCHEONS				
6801361101	GRB	Threaded		S$ 64.54
6801362101	GRC	Threaded		S$ 33.76
6801367201	GRW	Threaded		S$ 33.76
6801369001	GRSP	Threaded		S$ 83.00
6880100000	WRC	Requires Model RC1 Sprinkler Wrench		S$ 641.27

Notes:
Sprinklers and Escutcheons sold and packaged separately



G (CONT.)

- **K4.2 = SIN R1013**
- **K5.6 1"M AND 1"F SIN R1118**
- **See Bulletin 111**

Part Number	Short Code	Temperature	Finish	List Price
MODEL G RECESSED K4.2 (40) THREADS 1/2" (15MM) R1013				
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
5516322870	GR17C	165°F 74°C	Chrome Bright w/o Escutcheon	S$ 145.05
		°F °C		S$ Call
5521322870	GR27C	212°F 100°C	Chrome Bright w/o Escutcheon	S$ 145.05
MODEL G RECESSED ESCUTCHEONS				
6801361101	GRB	Threaded		S$ 64.54
6801362101	GRC	Threaded		S$ 33.76
6801367201	GRW	Threaded		S$ 33.76
6801369001	GRSP	Threaded		S$ 83.00
6880100000	WRC	For Recessed Use Model RC1 Wrench		S$ 641.27

Notes:
Sprinklers and Escutcheons sold and packaged separately

G4 CONCEALED

- **K2.8 = SIN R2111**
- **K4.2 = SIN R2113**
- **K5.6 = SIN R2115**
- See Bulletin 121

Sprinkler	Coverplate
135°F/57°C	135°F/57°C
165°F/74°C	165°F/74°C
212°F/100°C	165°F/74°C

Part Number	Short Code	Temperature	Finish	List Price
MODEL G4 CONCEALED K5.6 (80) THREADS 1/2" (15MM) R2115				
5716173299	G41	165°F 74°C	Concealed Sprinkler without Coverplate	S$106.61
5721173299	G42	212°F 100°C	Concealed Sprinkler without Coverplate	S$109.86
MODEL G4 CONCEALED K2.8 (40) THREADS 1/2" (15MM) R2111				
5716172499	G413	165°F 74°C	Concealed Sprinkler without Coverplate	S$117.23
5721172499	G423	212°F 100°C	Concealed Sprinkler without Coverplate	S$117.23
5716172899	G417	165°F 74°C	Concealed Sprinkler without Coverplate	S$117.23
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34
6880170000	WG4	Requires Model G4 Sprinkler Wrench		S$ 638.77

Notes:
Sprinklers and coverplates sold and packaged separately

G4 -11CONCEALED

- **K11.2 = SIN R101**
- See Bulletin 086

Part Number	Short Code	Temperature	Finish	List Price
MODEL G4 -11 CONCEALED K11.2 (160) THREADS 3/4" R101				
1716173698	G4111	165°F 74°C	Concealed Sprinkler without Coverplate	S$235.65
1721173698	G4112	212°F 100°C	Concealed Sprinkler without Coverplate	S$235.65
MODEL G5 SR GASKET COVER PLATES				
6887031372	CG4S0W	135°F 57°C	STD White	S$185.01
6887031672	CG4S1W	165°F 74°C	STD White	S$185.01
MODEL G5 QR GASKET COVER PLATES				
6887201372	CG5S0W	135°F 57°C	STD White	S$185.01
6887201672	CG5S1W	165°F 74°C	White	S$185.01
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34
6880170000	WG4	Requires Model G4 Sprinkler Wrench		S$ 638.77

Notes:
Sprinklers and coverplates sold and packaged separately

G4-300
CONCEALED

- K-Factor = 5.6 (80)
- **SIN R6115**
- See Bulletin 161

Sprinkler	Coverplate
135°F/57°C	135°F/57°C
165°F/74°C	165°F/74°C
212°F/100°C	165°F/74°C

Part Number	Short Code	Temperature	Finish	List Price
MODEL G4 - 300 CONCEALED K5.6 (80) THREADS 1/2" (15MM) R6115				
57A1173299	G40300	135°F 57°C	Concealed Sprinkler without Coverplate	S$ 113.82
57A2173299	G41300	165°F 74°C	Concealed Sprinkler without Coverplate	S$ 113.82
57A6173299	G42300	212°F 100°C	Concealed Sprinkler without Coverplate	S$ 113.82
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$ 103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$ 102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$ 124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$ 124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$ 124.88
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$ 103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$ 102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$ 124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$ 124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$ 124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34
6880170000	WG4	Requires Model G4 Sprinkler Wrench		S$ 638.77

Notes:
Sprinklers and coverplates sold and packaged separately

G5-80F

- K-Factor = 8.0(115)
- **SIN RA3417**
- See Bulletin 034

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-80F CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3417				
1916173497	G5801BFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173497	G5802BFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5-80F CONCEALED K8.0 (115) THREADS BSPT 3/4" (20MM) RA3417				
1916173494	G5801MFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173494	G5802MFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5 COVERPLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271319	CG50EW	135°F 57°C	Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271619	CG51EW	165°F 74°C	Euro White	S$ 72.34

6880170020	WFC	Wrench FC Concealed G5, G5-56 Dry, RFC, LT56C - w/o cap	S$ 644.69
6880100110	W3	Wrench W3 G5, RFC, LT56C with Wrenchable cap, Socket	S$ 644.69

Notes:
Factory Mutual does not recognize or approve fully concealed as Quick Response. sprinklers

G5-80 SR "Sealing" Concealed
- K-Factor = 8.0 (115)
- **SIN RA3412**
- See Bulletin 034

G5-80F "Sealing" Concealed
- K-Factor = 8.0 (115)
- **SIN RA3417**
- See Bulletin 034

G5-56 SR "Sealing" Concealed
- K-Factor = 5.6 (80)
- **SIN RA3415**
- See Bulletin 034

G5-42 SR "Sealing" Concealed
- K-Factor = 4.2 (60)
- **SIN RA3413**
- See Bulletin 034

G5-28 SR "Sealing" Concealed
- K-Factor = 2.8 (40)
- **SIN RA3411**
- See Bulletin 034

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-80 SR SEALING CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA3412				
1916173498	G5801B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921173498	G5802B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-80F SEALING CONCEALED K8.0 (115) 3/4" (20MM) RA3417				
1916173497	G5801BFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173497	G5802BFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5-80F SEALING CONCEALED K8.0 (115) BSPT 3/4" (20MM) RA3417				
1916173494	G5801MFM	165°F 74°C	Concealed Sprinkler without Coverplate	S$146.99
1921173494	G5802MFM	212°F 100°C	Concealed Sprinkler without Coverplate	S$146.99
MODEL G5-56 SR SEALING CONCEALED K5.6 (80) THREADS 1/2"(15MM) RA3415				
1916173299	G51B	165°F 74°C	Concealed Sprinkler without Coverplate	S$112.36
1921173299	G52B	212°F 100°C	Concealed Sprinkler without Coverplate	S$112.36
MODEL G5-42 SR SEALING CONCEALED K4.2 (60) THREADS 1/2" RA3413				
1916172899	G5421B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172899	G5422B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5-28 SR SEALING CONCEALED K2.8 (40) THREADS 1/2" (15MM) RA3411				
1916172499	G5281B	165°F 74°C	Concealed Sprinkler without Coverplate	S$139.34
1921172499	G5282B	212°F 100°C	Concealed Sprinkler without Coverplate	S$139.34
MODEL G5 SEALING CONCEALED COVER PLATES				
6887031372	CG4S0W	135°F 57°C	STD White	S$185.01
6887031672	CG4S1W	165°F 74°C	STD White	S$185.01
6887031310	CG4S0SS	135°F 57°C	Stainless steel	S$199.82
6887031610	CG4S1SS	165°F 74°C	Stainless steel	S$199.82
6880170020	WFC	Requires Model FC Wrench		S$ 644.69

Notes:
Sprinklers and coverplates sold and packaged separately

G5-56 300 SR "Sealing" Concealed

- K-Factor = 5.6 (80)
- **SIN RA4014**
- See Bulletin 034

Part Number	Short Code	Temperature	Finish	List Price
MODEL G5-56 300 SR SEALING CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA4014				
2016173299	G51B3	165°F 74°C	Concealed Sprinkler without Coverplate	S$118.74
MODEL G5 SEALING CONCEALED COVER PLATE				
6887031372	CG4S0W	135°F 57°C	STD White	S$185.01
6887031672	CG4S1W	165°F 74°C	STD White	S$185.01
6887031310	CG4S0SS	135°F 57°C	Stainless steel	S$199.82
6887031610	CG4S1SS	165°F 74°C	Stainless steel	S$199.82
6880170020	WFC	Requires Model FC Wrench		S$644.69

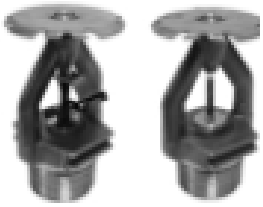
Notes:
Sprinklers and coverplates sold and packaged separately

G6-80 HSW QR EC

- K-Factor = 8.0 (115)
- **SIN RA4762**
- See Bulletin 047

Part Number	Short Code	Temperature	Finish	List Price
MODEL G6-80 HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) RA4762				
2116173498	G61B	165°F 74°C	Concealed Sprinkler without Coverplate	S$262.96
MODEL G6-80 HORIZONTAL K8.0 (115) BSPT THREADS 3/4" (20MM) RA4762				
2116173495	G61BM	165°F 74°C	Concealed Sprinkler without Coverplate	S$262.96
MODEL G6 PLAIN COVERPLATES				
6887211311	CG60B	135°F 57°C	Bronze	S$104.66
6887211321	CG60C	135°F 57°C	Chrome	S$ 72.34
6887211372	CG60W	135°F 57°C	STD White	S$ 72.34
6887211390	CG60SP	135°F 57°C	RAL	S$109.14
6880101010	WG6	Requires Model G6 Sprinkler Wrench		S$ 638.77

Notes:
Sprinkler and cover plates packaged and sold separately



JL112 & J112 UPRIGHT

- K-Factor = 11.2 (160)
- **JL112 (Link) = SIN R7326**
- **J112 (Bulb) = SIN RA7326**
- See Bulletin 172
- **J112 (Stainless Steel) = SIN R7826**
- See Bulletin 178
- 286 degree available upon request

Part Number	Short Code	Temperature		Finish	List Price
MODEL JL112 UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R7326					
L192114198	JL112U1B	165°F	74°C		S$ 151.39
L192214198	JL112U1C	165°F	74°C		S$ 157.23
L192874198	JL112U1W	165°F	74°C		S$ 157.23
L194114198	JL112U2B	212°F	100°C		S$ 151.39
L194214198	JL112U2C	212°F	100°C		S$ 157.23
L194874198	JL112U2W	212°F	100°C		S$ 157.23
MODEL J112 UPRIGHT K11.2 (160) THREADS 3/4" (20MM) RA7326					
L292114198	J112U1B	155°F	68°C		S$ 153.41
L292214198	J112U1C	155°F	68°C		S$ 159.14
L292874198	J112U1W	155°F	68°C		S$ 159.14
L292104198	J112U1SS	155°F	68°C	Stainless steel	S$ 1,427.09
L294114198	J112U2B	200°F	93°C		S$ 153.41
L294214198	J112U2C	200°F	93°C		S$ 159.14
L294874198	J112U2W	200°F	93°C		S$ 159.14
L294104198	J112U2SS	200°F	93°C	Stainless steel	S$ 1,427.09

JL112 & J112 PENDENT & RECESSED PENDENT

- K-Factor = 11.2 (160)
- **JL112 (Link) = SIN R7216**
- **J112 (Bulb) = SIN RA7216**
- See Bulletin 172
- **J112 (Stainless Steel) = SIN R7816**
- See Bulletin 178
- 286 degree available upon request

Part Number	Short Code	Temperature		Finish	List Price
MODEL JL112 PENDENT K11.2 (160) THREADS 3/4" (20MM) R7216					
L172114198	JL112P1B	165°F	74°C		S$ 151.39
L172214198	JL112P1C	165°F	74°C		S$ 157.23
L172874198	JL112P1W	165°F	74°C		S$ 157.23
L174114198	JL112P2B	212°F	100°C		S$ 151.39
L174214198	JL112P2C	212°F	100°C		S$ 157.23
L174874198	JL112P2W	212°F	100°C		S$ 157.23
MODEL J112 PENDENT K11.2 (160) THREADS 3/4" RA7216					
L272114198	J112P1B	155°F	68°C		S$ 153.41
L272214198	J112P1C	155°F	68°C		S$ 159.14
L272874198	J112P1W	155°F	68°C		S$ 159.14
L272104198	J112P1SS	155°F	68°C	Stainless steel	S$ 1,427.09
L274114198	J112P2B	200°F	93°C		S$ 153.41
L274214198	J112P2C	200°F	93°C		S$ 159.14
L274874198	J112P2W	200°F	93°C		S$ 159.14
L274104198	J112P2SS	200°F	93°C	Stainless steel	S$ 1,427.09

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1 RECESSED ESCUTCHEON & COLLAR ASSEMBLY				
6801030000	GF1LB	3/4" (20mm)	Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)	Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)	White	S$ 21.38
6800970010	GF1LSS	3/4" (20mm)	Stainless Steel	S$125.89
MODEL F2 RECESSED ESCUTCHEON & COLLAR ASSEMBLY				
6800880004	GF2LB	3/4" (20mm)	Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)	Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)	White	S$ 21.38
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEON				
6801402100	FPLC	3/4" (20mm)	Chrome	S$ 41.24
6801407200	FPLW	3/4" (20mm)	White	S$ 41.24
6801401000	FPLSS	3/4" (20mm)	Stainless Steel	S$188.86

6880090000	WJ1	Upright & Pendent Requires Model J1 Sprinkler Wrench	S$ 257.01
6880170032	WRJ	Rec Pendent Requires Model J112 Sprinkler Wrench	S$ 638.77

F1FR56 QREC

- K-Factor = 5.6 (80)
- **SIN RA2845**
- See Bulletin 028

F1FR80 QREC PENDENT

- K-Factor = 8.0 (115)
- **SIN R4842**
- See Bulletin 148

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 QREC PENDANT K 5.6 (80) THREADS 1/2" (15MM) RA2845					
BB131130S9	F1FR56EC0BN	135°F	57°C	Bronze	S$ 116.24
BB132130S9	F1FR56EC0CN	135°F	57°C	Chrome	S$ 127.43
BB138730S9	F1FR56EC0WN	135°F	57°C	Poly White	S$ 133.27
BB151130S9	F1FR56EC1BN	155°F	68°C	Bronze	S$ 116.24
BB152130S9	F1FR56EC1CN	155°F	68°C	Chrome	S$ 127.43
BB158730S9	F1FR56EC1WN	155°F	68°C	Poly White	S$ 133.27
MODEL F1FR80 QREC PENDENT K8.0 (115) THREADS 3/4" (20MM) RA4842					
BJ131139S8	F1FREC0LBN	135°F	57°C	Bronze	S$ 123.30
BJ132139S8	F1FREC0LCN	135°F	57°C	Chrome	S$ 134.35
BJ138739S8	F1FREC0LWN	135°F	57°C	Poly White	S$ 145.00
BJ151139S8	F1FREC1LBN	155°F	68°C	Bronze	S$ 123.30
BJ152139S8	F1FREC1LCN	155°F	68°C	Chrome	S$ 134.35
BJ158739S8	F1FREC1LWN	155°F	68°C	Poly White	S$ 145.00
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38
6800880004	GF2LB	3/4" (20mm)		Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)		Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1FR56-300 QREC

- K-Factor = 5.6 (80)
- **SIN RA3045**
- See Bulletin 030
- **300 PSI**

F1FR80-300 QREC

- K-Factor = 8.0 (115)
- **SIN R5942**
- See Bulletin 159
- **300 PSI**

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56-300 QREC PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3045					
BH131132S9	F1FR56EC0B3N	135°F	57°C	Bronze	S$ 128.35
BH132132S9	F1FR56EC0C3N	135°F	57°C	Chrome	S$ 128.35
BH138732S9	F1FR56EC0W3N	135°F	57°C	Poly White	S$ 128.35
BH151132S9	F1FR56EC1B3N	155°F	68°C	Bronze	S$ 128.35
BH152132S9	F1FR56EC1C3N	155°F	68°C	Chrome	S$ 133.50
BH158732S9	F1FR56EC1W3N	155°F	68°C	Poly White	S$ 139.47
MODEL F1FR80-300 QREC PENDENT K8.0 (115) THREADS 3/4" (20MM) R5942					
BH131139S8	F1FREC0LB3N	135°F	57°C	Bronze	S$ 127.97
BH132139S8	F1FREC0LC3N	135°F	57°C	Chrome	S$ 139.47
BH138739S8	F1FREC0LW3N	135°F	57°C	Poly White	S$ 150.59
BH151139S8	F1FREC1LB3N	155°F	68°C	Bronze	S$ 127.97
BH152139S8	F1FREC1LC3N	155°F	68°C	Chrome	S$ 139.47
BH158739S8	F1FREC1LW3N	155°F	68°C	Poly White	S$ 150.59
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)		Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

FIFR80-300 QREC HORIZONTAL SIDEWALL (EC-9 DEFLECTOR)

- K-Factor = 8.0 (115)
- **SIN R5962**
- See Bulletin 159
- 300 PSI

F1FR80-300 QREC RECESSED HORIZONTAL SIDEWALL (EC-9 DEFLECTOR)

- K-Factor = 8.0 (115)
- **SIN R5962**
- See Bulletin 159
- **300 PSI**

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR80-300 QREC SIDEWALL K8.0 (115) THREADS 3/4" (20MM) RA5962					
BH131135S8	F1FREC90B3N	135°F	57°C	Bronze	S$ 118.86
BH132135S8	F1FREC90C3N	135°F	57°C	Chrome	S$ 126.19
BH138735S8	F1FREC90W3N	135°F	57°C	Poly White	S$ 134.12
BH151135S8	F1FREC91B3N	155°F	68°C	Bronze	S$ 118.86
BH152135S8	F1FREC91C3N	155°F	68°C	Chrome	S$ 126.19
BH158735S8	F1FREC91W3N	155°F	68°C	Poly White	S$ 134.12
BH171135S8	F1FREC95B3N	175°F	79°C	Bronze	S$ 118.86
BH172135S8	F1FREC95C3N	175°F	79°C	Chrome	S$ 126.19
BH178735S8	F1FREC95W3N	175°F	79°C	Poly White	S$ 134.12
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800880004	GF2LB	3/4" (20mm)		Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)		Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)		White	S$ 21.38
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed			S$ 641.27

F1FR56 QREC HORIZONTAL SIDEWALL (EC-8 DEFLECTOR)

- K-Factor = 5.6 (80)
- **SIN RA2865**
- See Bulletin 028

F1FR80 QREC HORIZONTAL SIDEWALL (EC-9 DEFLECTOR)

- K-Factor = 8.0 (115)
- **SIN R4862**
- See Bulletin 148

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR56 QREC SIDEWALL K5.6 (80) THREADS 1/2" (15MM) RA2865				
BD131130S9	F1FR56EC80BN	135°F 57°C	Bronze	S$ 105.55
BD132130S9	F1FR56EC80CN	135°F 57°C	Chrome	S$ 112.18
BD138730S9	F1FR56EC80WN	135°F 57°C	Poly White	S$ 120.34
BD151130S9	F1FR56EC81BN	155°F 68°C	Bronze	S$ 105.55
BD152130S9	F1FR56EC81CN	155°F 68°C	Chrome	S$ 112.18
BD158730S9	F1FR56EC81WN	155°F 68°C	Poly White	S$ 120.34
BD171130S9	F1FR56EC85BN	175°F 79°C	Bronze	S$ 105.55
BD172130S9	F1FR56EC85CN	175°F 79°C	Chrome	S$ 112.18
BD178730S9	F1FR56EC85WN	175°F 79°C	Poly White	S$ 120.34
MODEL F1FR80 QREC SIDEWALL K8.0 (115) THREADS 3/4" (20MM) RA4862				
BK13113598	F1FREC90B	135°F 57°C	Bronze	S$ 113.27
BK132135S8	F1FREC90CN	135°F 57°C	Chrome	S$ 120.34
BK138735S8	F1FREC90WN	135°F 57°C	Poly White	S$ 127.95
BK151135S8	F1FREC91BN	155°F 68°C	Bronze	S$ 113.27
BK152135S8	F1FREC91CN	155°F 68°C	Chrome	S$ 120.34
BK158735S8	F1FREC91WN	155°F 68°C	Poly White	S$ 127.95
BK171135S8	F1FREC95BN	175°F 79°C	Bronze	S$ 113.27
BK172135S8	F1FREC95CN	175°F 79°C	Chrome	S$ 120.34
BK178735S8	F1FREC95WN	175°F 79°C	Poly White	S$ 127.95
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
6800880004	GF2LB	3/4" (20mm)	Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)	Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)	White	S$ 21.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

F1FR56 QREC CCP
- K-Factor = 5.6 (80)
- **SIN RA2845**
- See Bulletin 028

F1FR80 QREC CCP
- K-Factor = 8.0 (115)
- **SIN RA4842**
- See Bulletin 148

F1FR56-300 QREC CCP
- K-Factor = 5.6 (80)
- SIN RA3045
- See Bulletin 030
- **300 PSI**

F1FR80-300 QREC CCP
- K-Factor = 8.0 (115)
- **SIN R5942**
- See Bulletin 159
- **300 PSI**

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1FR56 QREC CCP K5.6 (80) THREADS 1/2" (15MM) RA2845				
BM131730S9	F1FR56CE0N	135°F 57°C	Concealed Sprinkler without Coverplate	S$101.65
BM151730S9	F1FR56CE1N	155°F 68°C	Concealed Sprinkler without Coverplate	S$101.65
MODEL F1FR80 QREC CCP K8.0 (115) THREADS 3/4" (20MM) RA4842				
BM131739S8	F1FRCEL0N	135°F 57°C	Concealed Sprinkler without Coverplate	S$ 99.92
BM151739S8	F1FRCEL1N	155°F 68°C	Concealed Sprinkler without Coverplate	S$ 99.92
MODEL F1FR56-300 QREC CCP K5.6 (80) THREADS 1/2" (15MM) RA3045				
BH131730S9	F1FR56CE03N	135°F 57°C	Concealed Sprinkler without Coverplate	S$105.58
BH151730S9	F1FR56CE13N	155°F 68°C	Concealed Sprinkler without Coverplate	S$105.58
MODEL F1FR80-300 QREC CCP K8.0 (115) THREADS 3/4" (20MM) RA5942				
BH131739S8	F1FRCE0L3N	135°F 57°C	Concealed Sprinkler without Coverplate	S$105.58
BH151739S8	F1FRCE1L3N	155°F 68°C	Concealed Sprinkler without Coverplate	S$105.58
REQUIRED MODEL CCP COVERPLATES 1/2" ADJUSTMENT				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
REQUIRED MODEL CCP COVERPLATES 5/16" ADJUSTMENT				
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26
6880100100	WW1	Wrench, W1, Recessed, Concealed		S$641.27

Notes:
Sprinkler and cup are factory assembled and a plastic protective cap is included.

Sprinkler and cover plates sold and packaged separately

DH56

- K-Factor = 5.6 (80)
- **SIN RA1564**
- See Bulletin 015

DH56 CONCEALED

DH56 CONCEALED

- SIN RA1564
- See Bulletin 015

Part Number	Short Code	Temperature		Finish	List Price
MODEL DH56 HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) RA1564					
BU151132S9	DH561BN	155°F	68°C	Bronze	S$ 127.12
BU152132S9	DH561CN	155°F	68°C	Chrome	S$ 139.43
BU158732S9	DH561WN	155°F	68°C	Poly White	S$ 139.43
BU201132S9	DH562BN	200°F	93°C	Bronze	S$ 127.12
BU202132S9	DH562CN	200°F	93°C	Chrome	S$ 139.43
BU208732S9	DH562WN	200°F	93°C	Poly White	S$ 139.43
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800830000	GF2B	1/2" (15mm)		Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)		Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)		White	S$ 21.38

MODEL DH56 CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA1564					
BT15173299	DH56C1	155°F	68°C	W/O	S$ 135.31
BT20173299	DH56C2	200°F	93°C	W/O	S$ 135.31
REQUIRED SWC COVERPLATE					
6887131318	CHWNS	135°F	57°C	Flat White	S$ 68.38
6887131618	CHWNS1	165°F	74°C	Flat White	S$ 68.38

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27

Notes:
Sprinkler and cover plates sold and packaged separately

DH80

- K-Factor = 8.0 (115)
- **SIN RA0362**
- See Bulletin 003

DH80 CONCEALED

- K Factor 8.0
- SIN RA0362
- See Bulletin 003

Part Number	Short Code	Temperature	Finish	List Price
MODEL DH80 HORIZONTAL K8.0 (115) THREADS 3/4" (20MM) RA0362				
BU151139S8	DH1BN	155°F 68°C	Bronze	S$136.78
BU152139S8	DH1CN	155°F 68°C	Chrome	S$147.81
BU158739S8	DH1WN	155°F 68°C	White	S$147.81
FP PUSH-ON/THREAD-OFF ESCUTCHEON (FOR RECESSED)				
6801402100	FPLC	3/4" (20mm)	Chrome	S$ 41.24
6801407200	FPLW	3/4" (20mm)	White	S$ 41.24
MODEL F2 RECESSED ESCUTCHEON & COLLAR ASSEMBLY				
6800880004	GF2LB	3/4" (20mm)	Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)	Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)	White	S$ 21.38

MODEL DH80 CONCEALED K8.0 (115) THREADS 3/4" (20MM) RA0362			
BT15173998	DHC1	155°F 68°C	Concealed Sprinkler without Coverplate	S$145.14
MODEL SWC-NS COVERPLATE			
6887131318	CHWNS	135°F 57°C	Flat White	S$ 68.38

6880100100	WW1	Wrench, W1, Recessed, Concealed	S$ 641.27
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09

Notes:
Sprinkler and coverplates sold and packaged separately

G4XLO EC QUICK RESPONSE

- K-Factor = 11.2 (160)
- **SIN R7146**
- See Bulletin 171

Part Number	Short Code	Temperature	Finish	List Price
MODEL G4XLO QREC K11.2 (160) THREADS 3/4" (20MM) R7146				
1716174198	G4XLO	165°F 74°C	Concealed Sprinkler without Coverplate	S$150.27
1721174198	G4XLO2	212°F 141°C	Concealed Sprinkler without Coverplate with Teflon Tape	S$150.27
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32

6880170000	WG4	Wrench, W4, Recessed, Concealed	S$ 638.77

NEW

KFR-CCS Combustible Concealed Space

- K-Factor = 5.6 (80)
- **SIN RA4454**
- See Bulletin 044

Part Number	Short Code	Temperature	Finish	List Price
MODEL KFR-CCS K5.6 (80) THREADS 1/2" (15MM) RA4454				
MN211132R9	KFRCCS	212°F 100°C		S$ 138.00

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09

SWC QREC

- "SWC Concealer"
- K-Factor = 8.0 (115)
- **SIN R5962**
- See Bulletin 163

Part Number	Short Code	Temperature	Finish	List Price
MODEL SWC QREC CONCEALED K8.0 (115) THREADS 3/4" (20MM) R5962				
BM13173498	CEC9	135°F 57°C	Concealed Sprinkler without Coverplate	S$ 118.36
		°F °C		S$ Call
MODEL SWC-NS COVERPLATES				
6887131318	CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390	CHSPNS	135°F 57°C	Special Paint	S$ 102.53
6880100120	WW4	Wrench, W4, Recessed, Concealed		S$ 641.27

Notes:

Covers can not be plated - only painted.
Sprinkler and coverplates sold and packaged separately

F156 EC

- K-Factor = 5.6 (80)
- **SIN RA2745**
- See Bulletin 027

F1 LO EC PENDENT

- K-Factor = 8.0 (115)
- **SIN R1742**
- See Bulletin 117

Part Number	Short Code	Temperature	Finish	List Price
MODEL F156 EC PENDENT K5.6 (80) THREADS 1/2" (15MM) RA2745				
AB131130S9	F56ECP0BN	135°F 57°C	Bronze	S$ 103.92
AB138730S9	F56ECP0WN	135°F 57°C	Poly White	S$ 103.92
AB151130S9	F56ECP1BN	155°F 68°C	Bronze	S$ 103.92
AB152130S9	F56ECP1CN	155°F 68°C	Chrome	S$ 103.92
AB158730S9	F56ECP1WN	155°F 68°C	Poly White	S$ 103.92
MODEL F1 LO EC PENDENT K8.0 (115) THREADS 3/4" (20MM) R1742				
AJ13113998	FECP0LB	135°F 57°C	Bronze	S$ 113.39
AJ13213998	FECP0LC	135°F 57°C	Chrome	S$ 113.39
AJ13873998	FECP0LW	135°F 57°C	Poly White	S$ 121.84
AJ15113998	FECP1LB	155°F 68°C	Bronze	S$ 113.39
AJ15213998	FECP1LC	155°F 68°C	Chrome	S$ 113.39
AJ15873998	FECP1LW	155°F 68°C	Poly White	S$ 121.84
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)	Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)	Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)	White	S$ 21.38
6800930000	GF1MB	10mm	Brass	S$ 39.62
		10mm		S$ Call
6800940003	GF1MW	10mm	White	S$ 21.09
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
6800880004	GF2LB	3/4" (20mm)	Brass	S$ 39.66
6800880001	GF2LC	3/4" (20mm)	Chrome	S$ 21.38
6800880005	GF2LW	3/4" (20mm)	White	S$ 21.38
6880050100	WW2	Requires Model W2 Sprinkler Wrench		S$ 216.09
6880060000	WGFR	For Recessed Use Model GFR2 Wrench		S$ 641.27

F156-300 SREC

- K-Factor = 5.6 (80)
- **SIN RA2945**
- See Bulletin 029
- 300 PSI

F1-300 EC PENDENT

- K-Factor = 8.0 (115)
- **SIN R5842**
- See Bulletin 158
- 300 PSI

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 EC PENDENT K5.6 (80) THREADS 1/2" (15MM) RA2945 300 PSI					
AH131132S9	F56EC3P0B3N	135°F	57°C	Bronze	S$ 111.26
AH132132S9	F56EC3P0C3N	135°F	57°C	Chrome	S$ 111.26
AH138732S9	F56EC3P0W3N	135°F	57°C	Poly White	S$ 111.26
AH151132S9	F56EC3P1B3N	155°F	68°C	Bronze	S$ 111.26
AH152132S9	F56EC3P1C3N	155°F	68°C	Chrome	S$ 111.26
AH158732S9	F56EC3P1W3N	155°F	68°C	Poly White	S$ 111.26
MODEL F1 LO EC PENDENT K8.0 (115) THREADS 3/4" (20MM) R5842 300 PSI					
AH13113998	FEC3P0LB3	135°F	57°C	Bronze	S$ 111.26
AH13213998	FEC3P0LC3	135°F	57°C	Chrome	S$ 120.89
		°F	°C		S$ Call
AH15113998	FEC3P1LB3	155°F	68°C	Bronze	S$ 111.26
AH15213998	FEC3P1LC3	155°F	68°C	Chrome	S$ 120.89
AH15873998	FEC3P1LW3	155°F	68°C	Poly White	S$ 129.45
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6800630001	GF1B	1/2" (15mm)		Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)		Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)		White	S$ 21.38
6801030000	GF1LB	3/4" (20mm)		Brass	S$ 39.66
6801000000	GF1LC	3/4" (20mm)		Chrome	S$ 21.38
6801040000	GF1LW	3/4" (20mm)		White	S$ 21.38
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09
6880060000	WGFR	For Recessed Use Model GFR2 Wrench			S$ 641.27

GFR VELO-ECOH

- K-Factor = 14 (200)
- **SIN R6553**
- See Bulletin 165

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR VELO-ECOH UPRIGHT K14 (200) THREADS 3/4" (20MM) R6553					
0116114598	GFRUV1B	165°F	74°C	Bronze	S$ 234.19
0116214598	GFRUV1C	165°F	74°C	Chrome	S$ 243.47
0121114598	GFRUV2B	212°F	100°C	Bronze	S$ 234.19
0121214598	GFRUV2C	212°F	100°C	Chrome	S$ 243.47
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01

GFR VELO ECOH

- K-Factor = 14 (200)
- **SIN R6043**
- See Bulletin 160

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR VELO-ECOH PENDENT K14 (200) THREADS 3/4" (20MM) R6043					
FB16114598	GFRPV1B	165°F	74°C	Bronze	S$179.15
FB16214598	GFRPV1C	165°F	74°C	Chrome	S$186.36
FB16874598	GFRPV1W	165°F	74°C	Poly White	S$194.35
FB21114598	GFRPV2B	212°F	100°C	Bronze	S$179.15
FB21214598	GFRPV2C	212°F	100°C	Chrome	S$186.36
FB21874598	GFRPV2W	212°F	100°C	Poly White	S$194.35
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01
6880070100	WXLO	Requires Model XLO Sprinkler Wrench for Recessing			S$ 336.84

*Recessing available.

MBEC-14

- K-Factor = 14 (200)
- **SIN R6932**
- See Bulletin 169

Part Number	Short Code	Temperature		Finish	List Price
MODEL MB-EC 14 HORIZONTAL K14 (200) THREADS 3/4" (20MM) R6932					
4816114597	MB1B	165°F	74°C	Bronze	S$ 202.00
4816214597	MB1C	165°F	74°C	Chrome	S$ 231.76
4816874597	MB1W	165°F	74°C	Poly White	S$ 231.76
4821114597	MB2B	212°F	100°C	Bronze	S$ 202.00
4821214597	MB2C	212°F	100°C	Chrome	S$ 231.76
4821874597	MB2W	212°F	100°C	Poly White	S$ 231.76
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01

F1RES 30 CCP

- K-Factor = 3.0 (43)
- **SIN R3511**
- See Bulletin 135

F1RES 30 PENDENT & RECESSED PENDENT

- K-FACTOR = 3.0 (43)
- SIN R3511
- See Bulletin 135

KRES 30 PENDENT

- K Factor =3.0 (43)
- SIN R3591
- Link Version
- See Bulletin 935

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES30 CCP K3.0 (43) THREADS 1/2" (15MM) R3511				
CM151721S9	30CCP1N	155°F 68°C	Concealed Sprinkler without Coverplate	S$104.95
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26
MODEL F1RES30 PENDENT K3.0 (43) THREADS 1/2" (15MM) R3511				
CV151121S9	30BN	155°F 68°C	Bronze	S$115.82
CV152121S9	30CN	155°F 68°C	Chrome	S$112.49
CV158721S9	30WN	155°F 68°C	Poly White	S$112.49
CV171121S9	30B5N	175°F 79°C	Bronze	S$115.82
CV172121S9	30C5N	175°F 79°C	Chrome	S$112.49
CV178721S9	30W5N	175°F 79°C	Poly White	S$112.49
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
MODEL KRES30 PENDENT K3.0 (43) THREADS 1/2" (15MM) R3591				
MV161121R9	KRES301B	165°F 74°C	Bronze	S$115.82
MV162121R9	KRES301C	165°F 74°C	Chrome	S$112.49
MV168721R9	KRES301W	165°F 74°C	Poly White	S$112.49
MV211121R9	KRES302B	212°F 100°C	Bronze	S$115.82
MV212121R9	KRES302C	212°F 100°C	Chrome	S$112.49
MV218721R9	KRES302W	212°F 100°C	Poly White	S$112.49
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38

F1RES 49 Pendent & Recessed Pendent

- K-Factor = 4.9 (71)
- **SIN R3516**
- See Bulletins 135

KRES49 Pendent & Recessed Pendent

- K-Factor = 4.9 (71)
- **SIN R3596**
- See Bulletin 935
- Link Version

F1RES 49 CCP

- K-Factor = 4.9 (71)
- **SIN R3516**
- See Bulletins 135

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES49 PENDENT K4.9 (71) THREADS 1/2" (15MM) R3516				
CV151128S9	49BN	155°F 68°C	Bronze	S$115.82
CV152128S9	49CN	155°F 68°C	Chrome	S$112.49
CV158728S9	49WN	155°F 68°C	Poly White	S$112.49
CV171128S9	49B5N	175°F 79°C	Bronze	S$115.82
CV172128S9	49C5N	175°F 79°C	Chrome	S$112.49
CV178728S9	49W5N	175°F 79°C	Poly White	S$112.49
6880100120	WW4	Wrench W4 F1Res, Recessed & Concealled		S$641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
MODEL KRES49 PENDENT K4.9 (71) THREADS 1/2" (15MM) R3596-LINK				
MV161128R9	KRES491B	165°F 74°C	Bronze	S$115.82
MV162128R9	KRES491C	165°F 74°C	Chrome	S$112.49
MV168728R9	KRES491W	165°F 74°C	Poly White	S$112.49
MV211128R9	KRES492B	212°F 100°C	Bronze	S$115.82
MV212128R9	KRES492C	212°F 100°C	Chrome	S$112.49
MV218728R9	KRES492W	212°F 100°C	Poly White	S$112.49
6880100120	WW4	Wrench W4 F1Res, Recessed & Concealled		S$641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES49 CCP K4.9 (71) THREADS 1/2" (15MM) R3516				
CM151728S9	49CCP1N	155°F 68°C	Concealed Sprinkler without Coverplate	S$104.95
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26

F1RES 44 HSW & REC HSW

- See Bulletins 135

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES44 HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) R3531				
CV521125S9	44BN	155°F 68°C	Bronze	S$119.47
CV522125S9	44CN	155°F 68°C	Chrome	S$117.42
CV528725S9	44WN	155°F 68°C	Poly White	S$117.42
CV531125S9	44B5N	175°F 79°C	Bronze	S$119.47
CV532125S9	44C5N	175°F 79°C	Chrome	S$117.42
CV538725S9	44W5N	175°F 79°C	Poly White	S$117.42
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09

KRES44 HSW & REC HSW

- See Bulletins 935
- **SIN RA3591**
- Link version

MODEL KRES44 HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) RA3591				
MV521125R9	KRES441B	165°F 74°C	Bronze	S$119.47
MV522125R9	KRES441C	165°F 74°C	Chrome	S$117.42
MV528725R9	KRES441W	165°F 74°C	Poly White	S$117.42
6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56		S$216.09
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

F1RES 44 SWC

- See Bulletins 135

Part Number	Short Code	Temperature	Finish	List Price
MODEL SWC 44 RES K4.4 (63) THREADS 1/2" R3531				
CM521725S9	SWC44N	155°F 68°C	Concealed Sprinkler without Coverplate	S$114.03
CM531725S9	SWC445N	175°F 79°C	Concealed Sprinkler without Coverplate	S$114.03
REQUIRED COVERPLATES (1/2" ADJUSTMENT) SWC				
6887131318	CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390	CHSPNS	135°F 57°C	Special Paint	S$102.53
REQUIRED COVERPLATES (1/2" ADJUSTMENT) SWC-2				
6887251318	SWC2W	135°F 57°C	Flat White	S$ 68.38

F1RES 58 CCP

- K-Factor = 5.8 (84)
- **SIN R3513**
- See Bulletins 135 & 176

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58 CONCEALED CCP K5.8 (84) THREADS 1/2" (15MM) R3513				
CM15173199	58CCP1	155°F 68°C	Concealed Sprinkler without Coverplate	S$104.95
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26
6880100100	WW1	Wrench W1 KFR, Kres		S$641.27

F1RES 58 HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN R3533**
- See Bulletins 135 & 176

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58 HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) R3533				
CV521131S9	58H1BN	155°F 68°C	Bronze	S$119.47
CV522131S9	58H1CN	155°F 68°C	Chrome	S$117.42
CV528731S9	58H1WN	155°F 68°C	Poly White	S$117.42
CV531131S9	58H5BN	175°F 79°C	Bronze	S$119.47
CV532131S9	58H5CN	175°F 79°C	Chrome	S$117.42
CV538731S9	58H5WN	175°F 79°C	Poly White	S$117.42
MODEL KRES58 HORIZONTAL K5.8 (84) THREADS 1/2" RA3503 LINK				
MV521131R9	KRES58H1B	165°F 74°C	Bronze	S$119.47
MV522131R9	KRES58H1C	165°F 74°C	Chrome	S$117.42
MV528731R9	KRES58H1W	165°F 74°C	Poly White	S$117.42
MODEL F1RES58 PENDENT K5.8 (84) THREADS 1/2" R3513				
CV151131S9	58P1BN	155°F 68°C	Bronze	S$115.82
CV152131S9	58P1CN	155°F 68°C	Chrome	S$112.49
CV158731S9	58P1WN	155°F 68°C	Poly White	S$112.49
CV17113199	58P5B	175°F 79°C	Bronze	S$115.82
CV172131S9	58P5CN	175°F 79°C	Chrome	S$112.49
CV178731S9	58P5WN	175°F 79°C	Poly White	S$112.49
MODEL KRES58 PENDENT K5.8 (84) THREADS 1/2" R3593 LINK				
MV161131R9	KRES58P1B	165°F 74°C	Bronze	S$115.82
MV162131R9	KRES58P1C	165°F 74°C	Chrome	S$112.49
MV168731R9	KRES58P1W	165°F 74°C	Poly White	S$112.49
MV211131R9	KRES58P2B	212°F 100°C	Bronze	S$115.82
MV212131R9	KRES58P2C	212°F 100°C	Chrome	S$112.49
MV218731R9	KRES58P2W	212°F 100°C	Poly White	S$112.49
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

KRES 58 HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN R3503**
- Link Version

F1RES 58 SP PENDENT

- K-Factor = 5.8 (84)
- **SIN R3513**
- See Bulletin 135

6880050100	WW2	Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	S$216.09
6880100100	WW1	Wrench W1 KFR, Kres	S$641.27

F1RES 58 HSWX

- K-Factor = 5.8 (84)
- **SIN RA3533**
- See Bulletin 135
- **Bulb Version**

KRES 58 HSWX

- K-Factor = 5.8 (84)
- **SIN RA3593**
- See Bulletin 935
- **Link Version**

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58X HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3533				
CV621131S9	58H1BXN	155°F 68°C	Bronze	S$ 154.70
CV622131S9	58H1CXN	155°F 68°C	Chrome	S$ 165.97
CV628731S9	58H1WXN	155°F 68°C	Poly White	S$ 165.97
CV63113199	58H5BX	175°F 79°C	Bronze	S$ 154.70
CV632131S9	58H5CXN	175°F 79°C	Chrome	S$ 165.97
CV638731S9	58H5WXN	175°F 79°C	Poly White	S$ 165.97
MODEL KRES58X HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3593				
MV62113199	K58H1BX	165°F 74°C	Bronze	S$ 154.70
MV62213199	K58H1CX	165°F 74°C	Chrome	S$ 165.97
MV62873199	K58H1WX	165°F 74°C	Poly White	S$ 165.97
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FV RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6801720600	FVB	1/2" (15mm)	Brass	S$ 37.45
6801722100	FVC	1/2" (15mm)	Chrome	S$ 24.93
6801728700	FVW	1/2" (15mm)	White	S$ 24.93

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Pendent, CCP & HSW	S$ 641.27

* Low flow residential horizontal sidewall sprinklers engineered to provide a minimum design density of 0.05 gpm/ft² over the listed coverage areas

F1RES 76 Pendent & Recessed Pendent

- K-Factor = 7.6 (109)
- **SIN R7618**
- See Bulletins 135 & 176

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES76 PENDENT K7.6 (109) THREADS 3/4" (20MM) R7618				
CV15113298	76P1B	155°F 68°C	Bronze	S$ 117.84
CV15213298	76P1C	155°F 68°C	Chrome	S$ 120.73
CV15873298	76P1W	155°F 68°C	Poly White	S$ 120.73
CV17113298	76P5B	175°F 79°C	Bronze	S$ 117.84
CV17213298	76P5C	175°F 79°C	Chrome	S$ 120.73
CV17873298	76P5W	175°F 79°C	Poly White	S$ 120.73
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6801030000	GF1LB	3/4"Adjustment		S$ 39.66
6801000000	GF1LC	3/4"Adjustment		S$ 21.38
6801040000	GF1LW	3/4"Adjustment		S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800880004	GF2LB	1/2"Adjustment		S$ 39.66
6800880001	GF2LC	1/2"Adjustment		S$ 21.38
6800880005	GF2LW	1/2"Adjustment		S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801402100	FPLC	Push-On Thread Off		S$ 41.24
6801407200	FPLW	Push-On Thread Off		S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100100	WW1	Wrench, W1, Recessed, Pendent, CCP & HSW	S$ 641.27

F1RES 76 CCP

- K-Factor = 7.6 (109)
- **SIN R7618**
- See Bulletins 135 & 176

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES76 CCP CONC PENDENT, K7.6 (109) THREADS 3/4" (20MM) R7618				
CM151732S8	76CCP1N	155°F 68°C	Concealed Sprinkler without Coverplate	S$147.42
CM17173298	76CCP5	175°F 79°C	Concealed Sprinkler without Coverplate	S$147.42
MODEL CCP CONICAL CONCEALED COVERPLATES 5/16" ADJUSTMENT				
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26
MODEL CCP CONICAL CONCEALED COVERPLATES 1/2" ADJUSTMENT				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04

6880100100	WW1	Wrench, W4, Recessed, Concealed	S$ 641.27

Notes:
Sprinkler and coverplates sold and packaged separately

RFC Series Residential Sprinklers Flat Cover Plate, Concealed Pendent Sprinklers

RFC30
- K-Factor = 3.0 (43)
- **SIN RA0611**
- See Bulletin 006

RFC43
- K-Factor = 4.3 (62)
- **SIN RA0612**
- See Bulletin 006

RFC49
- K-Factor = 4.9 (70)
- **SIN RA0616**
- See Bulletin 006

RFC58
- K-Factor = 5.8 (84)
- **SIN RA0613**
- See Bulletin 006

RFC76
- K-Factor = 7.6 (109)
- **SIN RA0618**
- See Bulletin 006

Part Number	Short Code	Temperature	Finish	List Price
MODEL RFC30 FLAT CONCEALED K3.0 (43) THREADS 1/2" (15MM) RA0611				
1816172197	RFC30	165°F 74°C	Concealed Sprinkler without Coverplate	S$145.61
1821172197	RFC302	212°F 100°C	Concealed Sprinkler without Coverplate	S$145.61
MODEL RFC43 FLAT CONCEALED K4.3 (62) THREADS 1/2" (15MM) RA0612				
1816172597	RFC43	165°F 74°C	Concealed Sprinkler without Coverplate	S$145.61
1821172597	RFC432	212°F 100°C	Concealed Sprinkler without Coverplate	S$145.61
MODEL RFC49 FLAT CONCEALED K4.9 (70) THREADS 1/2" (15MM) RA0616				
1816172697	RFC49	165°F 74°C	Concealed Sprinkler without Coverplate	S$145.61
1821172697	RFC492	212°F 100°C	Concealed Sprinkler without Coverplate	S$145.61
MODEL RFC58 FLAT CONCEALED K5.8 (84) THREADS 1/2" (15MM) RA0613				
1816172997	RFC581	165°F 74°C	Concealed Sprinkler without Coverplate	S$145.61
1821172997	RFC582	212°F 141°C	Concealed Sprinkler without Coverplate	S$145.61
MODEL RFC76 FLAT CONCEALED K7.6 (109) THREADS 3/4" (20MM) RA0618				
1816173198	RFC761	165°F 74°C	Concealed Sprinkler without Coverplate	S$229.28
1821173198	RFC762	212°F 100°C	Concealed Sprinkler without Coverplate	S$229.28
6880170020	WFC		Wrench FC Concealed G5, G5-56 Dry, RFC, LT56C - w/o cap	S$ 644.69
6880100110	W3		Wrench W3 G5, RFC, LT56C with Wrenchable cap, Socket	S$ 644.69
6880103000	W8		Wrench W8 Plastic wrench for RFC	S$ 399.76
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88

RFC49plus

- K-Factor = 4.9 (70)
- **SIN R401 and R402 (Low Lead)**
- See Bulletin 188

Part Number	Short Code	Temperature	Finish	List Price
MODEL RFC49 PLUS FLAT CONCEALED K4.9 (70) THREADS 1/2" R401				
1816172799	RFC491P	165°F 74°C	Concealed Sprinkler without Coverplate	S$167.03
1821172799	RFC492P	212°F 100°C	Concealed Sprinkler without Coverplate	S$167.03
MODEL RFC49 PLUS FLAT CONCEALED K4.9 (70) BSPT THREADS 1/2" R401				
1816172792	RFC491M	165°F 74°C	Concealed Sprinkler without Coverplate	S$167.03
1821172792	RFC492PM	212°F 100°C	Concealed Sprinkler without Coverplate	S$167.03
MODEL RFC49LL PLUS FLAT CONCEALED K4.9 (70) THREADS 1/2" R402				
18161727P9	RFC491PLL	165°F 74°C	Concealed Sprinkler without Coverplate LL	S$267.22
18211727P9	RFC492PLL	212°F 100°C	Concealed Sprinkler without Coverplate	S$267.22
MODEL RFC49LL PLUS FLAT CONCEALED K4.9 (70) BSPT THREADS R402				
18161727P2		165°F 74°C	Concealed Sprinkler without Coverplate LL	S$267.22
18211727P2		212°F 100°C	Concealed Sprinkler without Coverplate	S$267.22
MODEL G5 COVER PLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34

6880105000	W10	Wrench W10 RFC49+ with pprotective cap	S$ 644.69
6880107000	W11	Wrench MODEL W11 Plastic wrench for RFCplus w/o cap	S$ 399.76

RFS42 Residential Flat Plate Concealed HSW

- K-Factor = 4.2 (60)
- **SIN RA4835**
- See Bulletin 048

NEW

Part Number	Short Code	Temperature	Finish	List Price
MODEL RFS42 HSW CONCEALED K4.2 (60) THREADS 1/2" (15MM) RA4835				
2216172499	RFS42	165°F 74°C	Concealed Sprinkler without Coverplate	S$288.01
6880101010	WG6	Wrench G6 G6, RFS, Socket		S$ 638.77
MODEL RFS42 COVERPLATES				
6887231311	CRFS0B	135°F 57°C	Bronze	S$104.66
6887231321	CRFS0C	135°F 57°C	Chrome	S$100.85
6887231372	CRFS0W	135°F 57°C	STD White	S$100.85

Notes:
Sprinklers and coverplates sold and packaged separately

F3RES44 DRY HSW

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

Part Number	Size	Finish	List Price
MODEL F3RES44 DRY HORIZONTAL K4.4 (63) THREADS 1" (IS07-R1) RA5231			
HP[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 798.49
HP[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 798.49
HP[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 798.49
HP[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 823.43
HP[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 823.43
HP[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 823.43
HP[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 848.35
HP[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 848.35
HP[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 848.35
HP[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 873.31
HP[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 873.31
HP[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 873.31
HP[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 898.27
HP[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 898.27
HP[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 898.27
HP[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 923.23
HP[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 923.23
HP[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 923.23
HP[TEMP]11[DIM]	21" to 24"	Bronze	S$ 948.18
HP[TEMP]21[DIM]	21" to 24"	Chrome	S$ 948.18
HP[TEMP]08[DIM]	21" to 24"	White	S$ 948.18
MODEL F3RES44 DRY HORIZONTAL K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231			
HP5[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 798.49
HP5[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 798.43
HP5[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 798.49
HP5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 823.41
HP5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 823.43
HP5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 823.43
HP5[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 848.35
HP5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 848.35
HP5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 848.35
HP5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 873.32
HP5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 873.31
HP5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 873.31
HP5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 898.28
HP5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 898.28
HP5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 898.28
HP5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 923.23
HP5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 923.23
HP5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 923.23
HP5[TEMP]11[DIM]	21" to 24"	Bronze	S$ 948.18
HP5[TEMP]21[DIM]	21" to 24"	Chrome	S$ 948.18
HP5[TEMP]08[DIM]	21" to 24"	White	S$ 948.18
6880130001 WF3R	Requires Model F3R Wrench		S$ 339.32

* Note: Model F3 wrenches are not compatible with the F3RES44 Dry sprinklers.

F3RES44 DRY RECESSED HSW / F2

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

PRICING INCLUDES F2 ESCUTCHEON

Part Number	Size	Finish	List Price
MODEL F3RES44 DRY REC HORIZONTAL K4.4 (63) THREADS 1"(ISO 7-R1) RA5231			
HR[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 728.41
HR[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 717.82
HR[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 717.82
HR[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 778.31
HR[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 767.72
HR[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 767.72
HR[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 808.22
HR[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 797.66
HR[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 797.66
HR[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 838.16
HR[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 827.62
HR[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 827.62
HR[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 873.09
HR[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 862.55
HR[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 862.55
HR[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 903.04
HR[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 892.49
HR[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 892.49
HR[TEMP]11[DIM]	21" to 24"	Bronze	S$ 932.99
HR[TEMP]21[DIM]	21" to 24"	Chrome	S$ 922.42
HR[TEMP]08[DIM]	21" to 24"	White	S$ 922.42
MODEL F3RES44 DRY REC HORIZONTAL K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231			
HR5[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 728.41
HR5[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 698.65
HR5[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 717.82
HR5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 778.31
HR5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 767.72
HR5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 748.53
HR5[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 808.22
HR5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 778.50
HR5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 778.50
HR5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 838.16
HR5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 827.62
HR5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 808.42
HR5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 873.09
HR5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 843.35
HR5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 843.35
HR5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 903.04
HR5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 873.32
HR5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 873.32
HR5[TEMP]11[DIM]	21" to 24"	Bronze	S$ 932.99
HR5[TEMP]21[DIM]	21" to 24"	Chrome	S$ 903.26
HR5[TEMP]08[DIM]	21" to 24"	White	S$ 903.26
6880070100 WXLO	Requires Model XLO2 Wrench		S$ 336.84

F3RES44 DRY HSW / HB

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

Part Number		Size	Finish	List Price
MODEL F3RES44 DRY HORIZONTAL HB K4.4 (63) THREADS 1" (ISO 7-R1) RA5231				
HQ[TEMP]21[DIM]		3-1/2" to 5-3/4"	Chrome	S$ 723.61
HQ[TEMP]08[DIM]		3 1/2" to 5-3/4"	White	S$ 723.61
HQ[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 758.51
HQ[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 758.51
HQ[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 788.49
HQ[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 788.49
HQ[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 818.42
HQ[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 818.42
HQ[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 848.35
HQ[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 848.35
HQ[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 878.30
HQ[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 878.30
HQ[TEMP]21[DIM]		21" to 24"	Chrome	S$ 908.23
HQ[TEMP]08[DIM]		21" to 24"	White	S$ 908.23
MODEL F3RES44 DRY HORIZONTAL HB K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231				
HQ5[TEMP]21[DIM]		4-1/4" to 5-3/4"	Chrome	S$ 723.61
HQ5[TEMP]08[DIM]		4-1/4" to 5-3/4"	White	S$ 723.61
HQ5[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 758.51
HQ5[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 758.51
HQ5[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 788.49
HQ5[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 788.47
HQ5[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 818.42
HQ5[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 818.42
HQ5[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 848.35
HQ5[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 848.35
HQ5[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 878.30
HQ5[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 878.30
HQ5[TEMP]21[DIM]		21" to 24"	Chrome	S$ 908.23
HQ5[TEMP]08[DIM]		21" to 24"	White	S$ 908.23
REQUIRED SKIRTS				
6999994454	SKIRTC			S$ 5.84
6999994881	SKIRTW			S$ 5.73
6880130001	WF3R	Requires Model F3R Wrench		S$ 339.32

* Note: Model F3 wrenches are not compatible with the F3RES44 Dry sprinklers.

F1RES 30 LL Pendent & Recessed Pendent

- K-Factor = 3.0 (43)
- **SIN RA3311**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES30LL PENDENT K3.0 (43) THREADS 1/2" (15MM) RA3311				
CV151121P9	30BLL	155°F 68°C	Bronze	S$ 187.30
CV152121P9	30CLL	155°F 68°C	Chrome	S$ 199.74
CV158721P9	30WLL	155°F 68°C	Poly White	S$ 199.74
CV171121P9	30B5LL	175°F 79°C	Bronze	S$ 187.30
CV172121P9	30C5LL	175°F 79°C	Chrome	S$ 199.74
CV178721P9	30W5LL	175°F 79°C	Poly White	S$ 199.74
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F1RES 30 LL CCP

- K-Factor = 3.0 (43)
- **SIN RA3311**
- Low Lead Sprinklers
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES30LL HORIZONTAL CCP K3.0 (43) THREADS 1/2" (15MM) RA3311				
CM151721P9	30CCP1LL	155°F 68°C	Concealed Sprinkler without Coverplate	S$199.74
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26

6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F1RES 49 LL Pendent & Recessed Pendent

- K-Factor = 4.9 (70)
- **SIN RA3316**
- See Bulletin 033

F1RES 49 LL CCP

- K-Factor = 4.9 (70)
- **SIN RA3316**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES49LL PENDENT K4.9 (70) THREADS 1/2" (15MM) RA3316				
CV151128P9	49BLL	155°F 68°C	Bronze	S$ 187.30
CV152128P9	49CLL	155°F 68°C	Chrome	S$ 199.74
CV158728P9	49WLL	155°F 68°C	Poly White	S$ 199.74
CV171128P9	49B5LL	175°F 79°C	Bronze	S$ 187.30
CV172128P9	49C5LL	175°F 79°C	Chrome	S$ 199.74
CV178728P9	49W5LL	175°F 79°C	Poly White	S$ 199.74
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES49LL PENDENT CCP K4.9 (70) THREADS 1/2" (15MM) RA3316				
CM151728P9	49CCP1LL	155°F 68°C	Concealed Sprinkler without Coverplate	S$199.74
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26

6880100120	WW4	Wrench, W4, Recessed, Concealed	S$641.27

F1RES 44 LL HSW & REC HSW

- K-Factor = 4.4 (63)
- **SIN RA3331**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES44LL HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) RA3331				
CV521125P9	44BLL	155°F 68°C	Bronze	S$ 193.55
CV522125P9	44CLL	155°F 68°C	Chrome	S$ 202.86
CV528725P9	44WLL	155°F 68°C	Poly White	S$ 202.86
CV531125P9	44B5LL	175°F 79°C	Bronze	S$ 193.55
CV532125P9	44C5LL	175°F 79°C	Chrome	S$ 202.86
CV538725P9	44W5LL	175°F 79°C	Poly White	S$ 202.86
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

F1RES 44 LL SWC

- K-Factor = 4.4 (63)
- **SIN RA3331**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES44LL SWC K4.4 (63) THREADS 1/2" (15MM) RA3331				
CM521725P9	SWC44LL	155°F 68°C	Concealed Sprinkler without Coverplate	S$202.86
MODEL F1RES44LL COVERPLATES 1/2" ADJUSTMENT				
6887131318	CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390	CHSPNS	135°F 57°C	Special Paint	S$102.53

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F1RES 58 LL Pendent & Recessed Pendent

- K-Factor = 5.8 (84)
- **SIN RA3313**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58LL PENDENT K5.8 (84) THREADS 1/2" (15MM) RA3313				
CV151131P9	58P1BLL	155°F 68°C	Bronze	S$ 187.30
CV152131P9	58P1CLL	155°F 68°C	Chrome	S$ 199.74
CV158731P9	58P1WLL	155°F 68°C	Poly White	S$ 199.74
CV171131P9	58P5BLL	175°F 79°C	Bronze	S$ 187.30
CV172131P9	58P5CLL	175°F 79°C	Chrome	S$ 199.74
CV178731P9	58P5WLL	175°F 79°C	Poly White	S$ 199.74
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800630001	GF1B	1/2" (15mm)	Brass	S$ 39.66
6800600001	GF1C	1/2" (15mm)	Chrome	S$ 21.38
6800640001	GF1W	1/2" (15mm)	White	S$ 21.38
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS				
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F1RES 58 LL CCP

- K-Factor = 5.8 (84)
- **SIN RA3333**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58LL CCP K5.8 (84) THREADS 1/2" (15MM) RA3333				
CM151731P9	58CCP1LL	155°F 68°C	Concealed Sprinkler without Coverplate	S$199.74
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887171321	CCP05C76	135°F 57°C	Chrome	S$174.59
6887171318	CCP05W76	135°F 57°C	Flat White	S$ 68.04
6887171390	CCP05SP76	135°F 57°C	RAL	S$114.26

6880100120	WW4	Wrench, W4, Recessed, Concealed	S$641.27

F1RES 58 LL HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN RA3333**
- See Bulletin 033

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1RES58LL HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3333				
CV521131P9	58H1BLL	155°F 68°C	Bronze	S$ 193.55
CV522131P9	58H1CLL	155°F 68°C	Chrome	S$ 202.86
CV528731P9	58H1WLL	155°F 68°C	Poly White	S$ 202.86
CV531131P9	58H5BLL	175°F 79°C	Bronze	S$ 193.55
CV532131P9	58H5CLL	175°F 79°C	Chrome	S$ 202.86
CV538731P9	58H5WLL	175°F 79°C	Poly White	S$ 202.86
MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY				
6800830000	GF2B	1/2" (15mm)	Brass	S$ 39.66
6800800000	GF2C	1/2" (15mm)	Chrome	S$ 21.38
6800840000	GF2W	1/2" (15mm)	White	S$ 21.38
6801412100	FPC	Push-On Thread Off	Chrome	S$ 41.24
6801417200	FPW	Push-On Thread Off	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27
6880100100	WW1	Wrench, W1, Recessed, Pendent, CCP & HSW	S$ 641.27

RFC30 LL Flat Concealed

- K-Factor = 3.0 (43)
- **SIN RA3211**
- See Bulletin 006

Part Number	Short Code	Temperature	Finish	List Price
MODEL RFC30LL FLAT CONCEALED K3.0 (43) THREADS 1/2" (15MM) RA3211				
18161721P7	RFC30LL	165°F 74°C	Concealed Sprinkler without Coverplate LL	S$234.11
MODEL RFC43LL FLAT CONCEALED K4.3 (62) THREADS 1/2" (15MM) RA3212				
18161725P7	RFC43LL	165°F 74°C	Concealed Sprinkler without Coverplate LL	S$234.11
MODEL RFC49LL FLAT CONCEALED K4.9 (70) THREADS 1/2" (15MM) RA3216				
18161726P7	RFC49LL	165°F 74°C	Concealed Sprinkler without Coverplate LL	S$234.11
18211726P7	RFC492LL	212°F 100°C	Concealed Sprinkler without Coverplate LL	S$234.11
REQUIRED COVERPLATES				
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88

Specifically Listed for use in Multi-Purpose Systems that serve both domestic water and fire protection

RFC43 LL Flat Concealed

- K-Factor = 4.3 (62)
- **SIN RA3212**
- See Bulletin 006

RFC49 LL Flat Concealed

- K-Factor = 4.9 (70)
- **SIN RA3216**
- See Bulletin 006

JL-14 ESFR

- K-Factor = 14 (200)
- **SIN RA1812**
- See Bulletin 018

Part Number	Short Code	Temperature	Finish	List Price
MODEL JL-14 ESFR K14.0 (200) THREADS 3/4" (20MM) RA1812				
DB16114298	JL141B	165°F 74°C	Bronze	S$214.82
DB21114298	JL142B	212°F 100°C	Bronze	S$214.82
6880090000	WJ1	Requires Model J1 Sprinkler Wrench		S$ 257.01
MODEL S-3 ESFR SPRINKLER SHIELD 3.75, 3/4-14NPS				
88709003	S3SHIELD	shield S-3 For ¾" (20mm) For JL17 & JL14	Zinc	S$ 25.97

JL-17 ESFR

- K-Factor = 16.8 (240)
- **SIN RA1914**
- See Bulletin 019

Part Number	Short Code	Temperature	Finish	List Price
MODEL JL-17 ESFR K16.8 (240) THREADS 3/4" (20MM) RA1914				
DB16114998	JL171B	165°F 74°C	Bronze	S$116.72
DB21114998	JL172B	212°F 100°C	Bronze	S$116.72
6880090000	WJ1	Requires Model J1 Sprinkler Wrench		S$257.01
MODEL S-3 ESFR SPRINKLER SHIELD 3.75, 3/4-14NPS				
88709003	S3SHIELD	shield S-3 For ¾" (20mm) For JL17 & JL14	Zinc	S$ 25.97

JL-14 ESFR

- **SIN RA1812**
- K-Factor = 200 (14)
- See Bulletin 018

Part Number	Short Code	Temperature		Finish	List Price
MODEL JL-14 ESFR K14.0 (200) THREADS 3/4" (20MM) RA1812					
DB16114298	JL141B	165°F	74°C	Bronze	S$ 214.82
DB21114298	JL142B	212°F	100°C	Bronze	S$ 214.82
MODEL JL-14 ESFR K14.0 (200) BSPT THREADS 3/4" (20MM) RA1812					
DB16114295	JL141BM	165°F	74°C	Bronze	S$ 214.82
DB21114295	JL142BM	212°F	100°C	Bronze	S$ 214.82
6880090000	WJ1	Requires Model J1 Sprinkler Wrench			S$ 257.01
MODEL S-3 ESFR SPRINKLER SHIELD 3.75, 3/4-14NPS					
88709003	S3SHIELD	°F	°C		S$ 25.97

JL-17 ESFR

- **SIN RA1914**
- K-Factor = 241.9 (16.8)
- Pendent Only
- See Bulletin 019

* The JL-14 ESFR has replaced our HL-14 ESFR
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A complimentary installation bit is included in ea box of 25 sprinklers.

Part Number	Short Code	Temperature		Finish	List Price
MODEL JL-17 ESFR K16.8 (240) THREADS 3/4" (20MM) RA1914					
DB16114998	JL171B	165°F	74°C	Bronze	S$ 116.72
DB21114998	JL172B	212°F	100°C	Bronze	S$ 116.72
MODEL JL-17 ESFR K16.8 (240) BSPT THREADS 3/4" (20MM) RA1914					
DB16114995	JL171BM	165°F	74°C	Bronze	S$ 116.72
DB21114995	JL172BM	212°F	100°C	Bronze	S$ 116.72
6880090000	WJ1	Requires Model J1 Sprinkler Wrench			S$ 257.01
MODEL S-3 ESFR SPRINKLER SHIELD 3.75, 3/4-14NPS					
88709003	S3SHIELD	°F	°C		S$ 25.97
MODEL JL-17 ESFR K16.8 (240) IGS GROOVED 1" (25 MM) RA1914					
		°F	°C		S$ Call
		°F	°C		S$ Call
DB2111499G	JL172BG	212°F	100°C	Bronze	S$ Call

JL-17 ESFR

- SIN RA 1914
- k-Factor = 241.9 (16.8)
- See Bulletin 019
- With Victaulic IGS™ V9 Coupling

P22 ESFR

- K Factor 22.0
- **SIN # R601**
- See Bulletin 069

Part Number	Short Code	Temperature	Finish	List Price
MODEL P22, ESFR, PENDENT, K22, THREADS 1" (25MM) THREADED				
DB16115491	P221	165°F 74°C	Brass	S$292.31
DB21115491	P222	212°F 100°C	Brass	S$292.31
MODEL P22, ESFR, PENDENT, K22, BSPT THREADS 1" INTERNATIONAL ONLY				
DB16115493	P221M	165°F 74°C	Bronze	S$292.31
DB21115493	P222M	212°F 100°C	Bronze	S$292.31
MODEL D14 GUARD KIT				
6802622514	GD14	Guard D14 - (guard only) for use with P22 or P25	Zinc	S$ 67.88

P25 ESFR

- K Factor 25.2
- **SIN # R602**
- See Bueeltin 070

Part Number	Short Code	Temperature	Finish	List Price
MODEL P25, ESFR PENDENT, K25, THREADS 1" (25MM) THREADED				
DB16115971	P251N	165°F 74°C	Bronze	S$292.31
DB21115971	P252N	212°F 100°C	Bronze	S$292.31
MODEL P25, ESFR, PENDENT, K25, BSPT THREADS 1" INTERNATIONAL ONLY				
DB16115993	P251M	165°F 74°C	Bronze	S$292.31
DB21115993	P252M	212°F 100°C	Bronze	S$292.31
MODEL D14 GUARD KIT				
6802622514	GD14	Guard D14 - (guard only) for use with P22 or P25	Zinc	S$ 67.88
6880108300	W16	Wrench W16 P22 & P25 with pre-installed D-14 guard		S$ 257.01
6880050105	WW5	Wrench W5 HL22, N25, N252EC, TNL280, P25, P22 - STL		S$ 257.01
P25,ESFR,P-I/GUARD				

M336 ESFR

- Bulletin # 087
- K Factor 33.6 (480 metric)
- Sin # R610
- FM Approved

Part Number	Short Code	Temperature		Finish	List Price
MODEL M336,ESFR PENDENT,K33.6, NPT THREADS,1-1/4, R610					
DB1611739A	M3361	165°F	74°C	Brass	S$ 337.84
DB2111739A	M3362	212°F	100°C	Brass	S$ 337.84
MODEL M336,ESFR PENDENT, K33.6,BSPT THREADS,1-1/4,R610					
DB1611739B	M3361M	165°F	74°C	Brass	S$ 337.84
DB2111739B	M3362M	212°F	100°C	Brass	S$ 337.84
MODEL M336,ESFR PENDENT,K33.6,GROOVED, 1-1/4,R610					
DB1611739C	M3361G	165°F	74°C	Brass	S$ 354.05
DB2111739C	M3362G	212°F	100°C	Brass	S$ 354.05
MODEL 114 - WELDED OUTLET FITTING for MODEL M336 GROOVED					
6833600000		O-LET,M336,1-1/4" X 3" OR 4"			S$ 68.66
6833600001		O-LET,M336,1-1/4" X 2-1/2"			S$ 68.66
6833600002		O-LET,M336,1-1/4" X 1-1/2"			S$ 68.66

Description	Part Number	Short Code	List Price
WRENCH,W17	6880108400	W17	S$ 257.01

N28T3
- K Factor 28.0
- Sin # R604
- Bulletin 082

N28T6
- K Factor 28.0
- Sin # R603
- Bulletin 082

Part Number	Short Code	Temperature	Finish	List Price
MODEL N28T3,PENDENT, 212, K28, NPT THREADS, 1" (25MM) R604				
DB21116691	N28T3	212°F 100°C	Bronze	S$667.08
MODEL N28T3,PENDENT,212,K28, BSPT THREADS,1" (25MM) R604				
DB21116693	N28T3M	212°F 100°C	Bronze	S$667.08
MODEL N28T6,PENDENT,212,K28,NPT THREADS,1" (25MM) R603				
DB21116591	N28T6	212°F 100°C	Bronze	S$294.80
MODEL N28T6,PENDENT,212,K28,BSPT THREADS,1" (25MM) R603				
DB21116593	N28T6M	212°F 100°C	Bronze	S$294.80
6880050105	WW5	Wrench W5 HL22, N25, N252EC, TNL280, P25, P22 - STL		S$ 257.01

GXLO UPRIGHT

- K-Factor = 11.2 (160)
- **SIN R2921 = Upright**
- See Bulletin 129

GXLO PENDENT

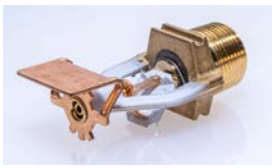
- K-Factor = 11.2 (160)
- **SIN R2916=Pendent**
- See Bulletin 129

GXLO INTERMEDIATE

- K-Factor = 11.2 (160)
- **SIN R2921 = Upright**
- See Bulletin 129

Part Number	Short Code	Temperature	Finish	List Price
MODEL GXLO UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R2921				
1716114098	GUX1LB	165°F 74°C	Brass	S$ 117.78
1716214098	GUX1LC	165°F 74°C	Chrome	S$ 170.86
1721114098	GUX2LB	212°F 100°C	Brass	S$ 117.78
1721214098	GUX2LC	212°F 100°C	Chrome	S$ 170.86
1728114098	GUX3LB	286°F 141°C	Brass	S$ 117.78
1728214098	GUX3LC	286°F 141°C	Chrome	S$ 170.86
MODEL GXLO UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R2921				
1716114095	GUX1LBM	165°F 74°C	Brass	S$ 117.78
1721114095	GUX2LBM	212°F 100°C	Brass	S$ 117.78
1728114095	GUX3LBM	286°F 141°C	Brass	S$ 117.78
MODEL GXLO UPRIGHT K11.2 (160) THREADS 1/2" (15MM) R2921 RETROFIT				
5116113799	GUX1B	165°F 74°C	Brass	S$ 182.05
5116213799	GUX1C	165°F 74°C	Chrome	S$ 189.82
5121113799	GUX2B	212°F 100°C	Brass	S$ 182.05
5121213799	GUX2C	212°F 100°C	Chrome	S$ 189.82
5128113799	GUX3B	286°F 141°C	Brass	S$ 182.05
5128213799	GUX3C	286°F 141°C	Chrome	S$ 189.82
MODEL GXLO PENDENT K11.2 (160) THREADS 3/4" (20MM) R2916				
5216114198	GPX1LB	165°F 74°C	Brass	S$ 117.78
5221114198	GPX2LB	212°F 100°C	Brass	S$ 117.78
5228114198	GPX3LB	286°F 141°C	Brass	S$ 117.78
MODEL GXLO PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R2916				
5216114195	GPX1LBM	165°F 74°C	Brass	S$ 117.78
5221114195	GPX2LBM	212°F 100°C	Brass	S$ 117.78
5228114195	GPX3LBM	286°F 141°C	Brass	S$ 117.78
MODEL GXLO INTERMEDIATE UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R2921				
1716114298	GUXI1LB	165°F 74°C	Brass	S$ 210.07
1721114298	GUXI2LB	212°F 100°C	Brass	S$ 210.07
1728114298	GUXI3LB	286°F 141°C	Brass	S$ 210.07
MODEL GXLO INTERMEDIATE UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R2921				
1716114295	GUXI1LBM	165°F 74°C	Brass	S$ 210.07
1721114295	GUXI2LBM	212°F 100°C	Brass	S$ 210.07
1728114295	GUXI3LBM	286°F 141°C	Brass	S$ 210.07
6880070000	WH	Requires Model H Sprinkler Wrench		S$ 257.01
MODEL S2 SHIELD				
88709002	S2SHIELD	shield S-2 For ¾" (20mm)	GALV	S$ 25.97

Notes:
1. Intermediate upright sprinklers have a factory installed water shield.
2. For intermediate pendent sprinklers, install S-2 water shield onto pendent sprinkler.
3. Other guards and shields are available, see technical bulletin 132. When installing sprinklers with guard made on, Model JV wrench is required.



LB11 HSW

- K-Factor =11.2
- **SIN R505**
- See Bulletins 083

Part Number	Short Code		Temperature		Finish	List Price
MODEL LB11 HORIZONTAL SIDEWALL K11.2 (160) NPT THREADS,3/4" (20MM) R505						
L421114198	LB112		212°F	100°C	Brass	S$ 874.80
MODEL LB11 HORIZONTAL SIDEWALL K11.2 (160) BSPT THREADS,3/4 (20MM) R505						
L421114195	LB112M		200°F	93°C	Brass	S$ 874.80
6880090000	WJ1		Wrench J1 J112, JL112, J14, J17			S$ 257.01

GL 112 UPRIGHT

- K-Factor = 11.2 (160)
- **SIN R3226 = Upright**
- See Bulletin 132

GL 112 PENDENT

- K-Factor = 11.2 (160)
- **SIN R3216**
- See Bulletin 132

GL 112 INTERMEDIATE UPRIGHT

- K-Factor = 11.2 (160)
- **SIN R3226**
- See Bulletin 132

G VELO PEND

- K-Factor = 14.0 (200)
- **SIN R4613**
- See Bulletin 146

Part Number	Short Code	Temperature		Finish	List Price
MODEL GL112 UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R3226					
0116114098	GL112U1B	165°F	74°C		S$134.07
0121114098	GL112U2B	212°F	100°C	Bronze	S$134.07
MODEL GL112 UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R3226					
0116114095	GL112U1BM	165°F	74°C	Bronze	S$134.07
0121114095	GL112U2BM	212°F	100°C		S$134.07
MODEL GL112 PENDENT K11.2 (160) THREADS 3/4" (20MM) R3216					
0216114098	GL112P1B	165°F	74°C		S$134.07
0221114098	GL112P2B	212°F	100°C		S$134.07
MODEL GL112 PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R3216					
0216114095	GL112P1BM	165°F	74°C		S$134.07
0221114095	GL112P2BM	212°F	100°C		S$134.07
MODEL GL112 INTERMEDIATE UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R3226					
0116114298	GL112UI1B	165°F	74°C		S$210.07
0121114298	GL112UI2B	212°F	100°C		S$210.07
MODEL GL112 INTERMEDIATE UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R3226					
0116114295	GL112UI1BM	165°F	74°C		S$210.07
0121114295	GL112UI2BM	212°F	100°C		S$210.07
MODEL S-2 WATER SHIELD					
88709002	S2SHIELD	shield S-2 For ¾" (20mm)		GALV	S$ 25.97

6880070000	WH	Wrench H GXLO, GL112, GVELO, GFR VELO, MBEC	S$ 257.01

Notes:
1. Intermediate upright sprinklers have a factory installed water shield.
2. For intermediate pendent sprinklers, install S-2 water shield onto pendent sprinkler.
3. Other guards and shields are available, see technical bulletin 132. When installing sprinklers with guard made on, Model JV wrench is required.

Part Number	Short Code	Temperature		Finish	List Price
MODEL G VELO PENDENT K14.0 (200) THREADS 3/4" (20MM) R4613					
5216114398	GPV1B	165°F	74°C	Brass	S$ 129.47
5216214398	GPV1C	165°F	74°C	Chrome	S$ 174.08
5221114398	GPV2B	212°F	100°C	Brass	S$ 129.47
5221214398	GPV2C	212°F	100°C	Chrome	S$ 174.08
5228114398	GPV3B	286°F	141°C	Brass	S$ 129.47
5228214398	GPV3C	286°F	141°C	Chrome	S$ 174.08

6880070000	WH	Requires Model H Sprinkler Wrench	S$ 257.01

G XLO

- K-Factor = 160 (11.2)
- **SIN R2921 = Upright**
- **SIN R2916 = Pendent**
- See Bulletin 129

Part Number	Short Code	Temperature		Finish	List Price
MODEL GXLO UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R2921					
1716114098	GUX1LB	165°F	74°C	Bronze	S$ 117.78
1716214098	GUX1LC	°F	°C		S$ 170.86
1721114098	GUX2LB	212°F	100°C	Bronze	S$ 117.78
1721214098	GUX2LC	°F	°C		S$ 170.86
1728114098	GUX3LB	286°F	141°C	Bronze	S$ 117.78
1728214098	GUX3LC	°F	°C		S$ 170.86
MODEL GXLO UPRIGHT K11.2 (160) THREADS 1/2" (15MM) R2921					
5116113799	GUX1B	165°F	74°C	Bronze	S$ 182.05
5116213799	GUX1C	165°F	74°C	Chrome	S$ 189.82
5121113799	GUX2B	212°F	100°C	Bronze	S$ 182.05
5121213799	GUX2C	212°F	100°C	Chrome	S$ 189.82
5128113799	GUX3B	286°F	141°C	Bronze	S$ 182.05
5128213799	GUX3C	286°F	141°C	Chrome	S$ 189.82
MODEL GXLO PENDENT K11.2 (160) THREADS 3/4" (20MM) R2916					
5216114198	GPX1LB	165°F	74°C	Bronze	S$ 117.78
5221114198	GPX2LB	212°F	100°C	Bronze	S$ 117.78
5228114198	GPX3LB	286°F	141°C	Bronze	S$ 117.78
MODEL GXLO PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R2916					
5216114195	GPX1LBM	165°F	74°C	Bronze	S$ 117.78
5221114195	GPX2LBM	212°F	100°C	Bronze	S$ 117.78
5228114195	GPX3LBM	286°F	141°C	Bronze	S$ 117.78
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01

GL 112

- K-Factor = 160 (11.2)
- **SIN R3226 = Upright**
- **SIN R3216 = Pendent**
- See Bulletin 132

Part Number	Short Code	Temperature		Finish	List Price
MODEL GL112 UPRIGHT K11.2 (160) THREADS 3/4" (20MM) R3226					
0116114098	GL112U1B	165°F	74°C		S$ 134.07
0121114098	GL112U2B	212°F	100°C	Bronze	S$ 134.07
MODEL GL112 UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R3226					
0116114095	GL112U1BM	165°F	74°C	Bronze	S$ 134.07
0121114095	GL112U2BM	°F	°C		S$ 134.07
MODEL GL112 PENDENT K11.2 (160) THREADS 3/4" (20MM) R3226					
0216114098	GL112P1B	165°F	74°C		S$ 134.07
0221114098	GL112P2B	212°F	100°C		S$ 134.07
MODEL GL112 PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R3226					
0216114095	GL112P1BM	165°F	74°C		S$ 134.07
0221114095	GL112P2BM	212°F	100°C		S$ 134.07
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01

G VELO PEND

- K-Factor = 200 (14.0)
- **SIN R4613**
- See Bulletin 146

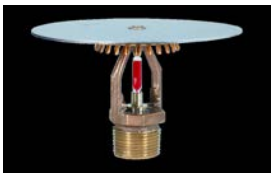
Part Number	Short Code	Temperature		Finish	List Price
MODEL G PENDENT VELO K14.0 (200) THREADS 3/4" (20MM) R4613					
5216114398	GPV1B	165°F	74°C	Bronze	S$ 129.47
5216214398	GPV1C	165°F	74°C	Chrome	S$ 174.08
5221114398	GPV2B	212°F	100°C	Bronze	S$ 129.47
5221214398	GPV2C	212°F	100°C	Chrome	S$ 174.08
5228114398	GPV3B	286°F	141°C	Bronze	S$ 129.47
5228214398	GPV3C	286°F	141°C	Chrome	S$ 174.08
6880070000	WH	Requires Model H Sprinkler Wrench			S$ 257.01

GSR112 Upright

- K-Factor = 11.2
- **SIN R608 = Upright**
- See Bulletin 080

GSR112 Pendent

- K-Factor = 11.2 (160)
- **SIN R607**
- See Bulletin 80



GSR112 Intermediate Upright

- K-Factor = 11.2 (160)
- **SIN R608**
- See Bulletin 80

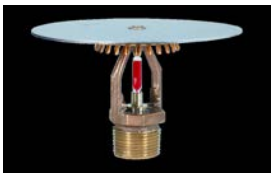
Part Number	Short Code	Temperature	Finish	List Price
MODEL GSR112 UPRIGHT K11.2 (160) NPT THREADS 3/4" (20MM) R608				
1A15114298		155°F 68°C	Bronze	S$134.07
1A20114298		200°F 93°C	Bronze	S$134.07
MODEL GSR112 PENDENT K11.2 (160) NPT THREADS 3/4" (20MM) R607				
1B15114298		155°F 68°C	Bronze	S$134.07
1B20114298		200°F 93°C	Bronze	S$134.07
MODEL GSR112 UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R608				
1A15114295		155°F 68°C	Bronze	S$134.07
1A20114295		200°F 93°C	Bronze	S$134.07
MODEL GSR112 PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R607				
1B15114295		155°F 68°C	Bronze	S$134.07
1B20114295		200°F 93°C	Bronze	S$134.07
MODEL GSR112 INTERMEDIATE UPRIGHT K11.2 NPT THREADS 3/4" (20MM) R608				
1A15114498		155°F 68°C	Bronze	S$210.07
1A20114498		200°F 93°C	Bronze	S$210.07
MODEL GSR112 INTERMEDIATE UPRIGHT K11.2 BSPT THREADS 3/4" (20MM) R608				
1A15114495		155°F 68°C	Bronze	S$210.07
1A20114495		200°F 93°C	Bronze	S$210.07
MODEL S-2 WATER SHIELD				
88709002	S2SHIELD	shield S-2 For ¾" (20mm)		S$ 25.97
6880070000	WH	Wrench H GXLO, GL112, GVELO, GFR VELO, MBEC		S$ 257.01
6880108200	W15	Wrench MODEL W15 Sprinklers with D6,D7,D8 & D9 guards		S$ 304.42

Notes:
1. Intermediate upright sprinklers have a factory installed water shield.
2. For intermediate pendent sprinklers, install S-2 water shield onto pendent sprinkler.
3. Other guards and shields are available, see technical bulletin 132. When installing sprinklers with guard made on, Model W15 wrench is required.

***We also have ENT and Chrome finish available upon request

GQR112 Upright
- K-Factor = 11.2
- **SIN R606 = Upright**
- See Bulletin 081

GQR112 Pendent
- K-Factor = 11.2 (160)
- **SIN R605**
- See Bulletin 81



GQR112 Intermediate Upright
- K-Factor = 11.2 (160)
- **SIN R606**
- See Bulletin 81

Part Number	Short Code	Temperature	Finish	List Price
MODEL GQR112 UPRIGHT K11.2 (160) NPT THREADS 3/4" (20MM) R606				
1C15114298		155°F 68°C	Bronze	S$134.07
1C20114298		200°F 93°C	Bronze	S$134.07
1C28114298		286°F 141°C	Bronze	S$134.07
MODEL GQR112 PENDENT K11.2 (160) NPT THREADS 3/4" (20MM) R605				
1D15114298		155°F 68°C	Bronze	S$134.07
1D20114298		200°F 93°C	Bronze	S$134.07
1D28114298		286°F 141°C	Bronze	S$134.07
MODEL GQR112 UPRIGHT K11.2 (160) BSPT THREADS 3/4" (20MM) R606				
1C15114295		155°F 68°C	Bronze	S$134.07
1C20114295		200°F 93°C	Bronze	S$134.07
1C28114295		286°F 141°C	Bronze	S$134.07
MODEL GQR112 PENDENT K11.2 (160) BSPT THREADS 3/4" (20MM) R605				
1D15114295		155°F 68°C	Bronze	S$134.07
1D20114295		200°F 93°C	Bronze	S$134.07
1D28114295		286°F 141°C	Bronze	S$134.07
MODEL GQR112 INTERMEDIATE UPRIGHT K11.2 NPT THREADS 3/4" (20MM) R606				
1C15114498		155°F 68°C	Bronze	S$210.07
1C20114498		200°F 93°C	Bronze	S$210.07
1C28114498		286°F 141°C	Bronze	S$210.07
MODEL GQR112 INTERMEDIATE UPRIGHT K11.2 BSPT THREADS 3/4" (20MM) R606				
1C15114495		155°F 68°C	Bronze	S$210.07
1C20114495		200°F 93°C	Bronze	S$210.07
1C28114495		286°F 141°C	Bronze	S$210.07
MODEL S-2 WATER SHIELD				
88709002	S2SHIELD	shield S-2 For ¾" (20mm)		S$ 25.97
6880070000	WH	Wrench H GXLO, GL112, GVELO, GFR VELO, MBEC		S$ 257.01
6880108200	W15	Wrench MODEL W15 Sprinklers with D6,D7,D8 & D9 guards		S$ 304.42

Notes:
1. Intermediate upright sprinklers have a factory installed water shield.
2. For intermediate pendent sprinklers, install S-2 water shield onto pendent sprinkler.
3. Other guards and shields are available, see technical bulletin 132. When installing sprinklers with guard made on, Model W15 wrench is required.

***We also have ENT and Chrome finish available upon request

F1FR56 INTERMEDIATE

- K-Factor = 5.6 (80)
- **Upright = SIN RA3195**
- **Pendent = SIN RA1414**
- See Bulletin 031

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3195					
		°F	°C		S$ Call
BA151142S9	F1FR56UI1BN	155°F	68°C	Bronze	S$ 160.45
		°F	°C		S$ Call
		°F	°C		S$ Call
BA281142R9	F1FR56UI3B	286°F	141°C	Bronze	S$ 160.45
MODEL F1FR INTERMEDIATE K8.0 (115) THREADS 3/4" (20MM) R7092					
		°F	°C		S$ Call

F1FR INTERMEDIATE

- K-Factor = 8.0 (115)
- **Upright = SIN RA6322**
- **Pendent = SIN RA6312**
- See Bulletin 063

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1414					
		°F	°C		S$ Call
B2151142S9	F1FR56PI1BN	°F	°C		S$ 160.45
		°F	°C		S$ Call
		°F	°C		S$ Call
B228114299	F1FR56PI3B	286°F	141°C	Bronze	S$ 160.45
MODEL F1FR80 INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) RA6312					
BB13114298	F1FRPI0LB	°F	°C		S$ 167.14
BB15114298	F1FRPI1LB	°F	°C		S$ 167.14
BB17114298	F1FRPI5LB	°F	°C		S$ 167.14
BB20114298	F1FRPI2LB	°F	°C		S$ 167.14
BB28114298	F1FRPI3LB	°F	°C		S$ 167.14

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F156 INTERMEDIATE

- K-Factor = 5.6 (80)
- **Upright = SIN RA RA1325**
- **Pendent = SIN RA1314**
- See Bulletin 071

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3125					
		°F	°C		S$ Call
AA151142S9	F56UI1BN	155°F	68°C	Bronze	S$ 85.73
AA171142S9	F56UI5BN	175°F	79°C	Bronze	S$ 85.73
AA201142S9	F56UI2BN	200°F	93°C	Bronze	S$ 85.73
AA281142S9	F56UI3BN	286°F	141°C	Bronze	S$ 85.73
AA361142S9	F56UI6BN	360°F	182°C	Bronze	S$ 85.73
MODEL F156 INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1314					
		°F	°C		S$ Call
A2151142S9	F56PI1BN	155°F	68°C	Bronze	S$ 85.73
A2171142S9		°F	°C		S$ 85.73
A2201142S9		°F	°C		S$ 85.73
		°F	°C		S$ Call
		°F	°C		S$ Call

F1 INTERMEDIATE

- K-Factor = 8.0 (115)
- **Upright = SIN RA6222**
- **Pendent = SIN RA6212**
- See Bulletin 062

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1 INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) R1712					
AB15114298	FPI1LB	155°F	68°C	Bronze	S$ 95.11
AB17114298	FPI5LB	175°F	79°C	Bronze	S$ 95.11
AB20114298		200°F	93°C	Bronze	S$ 95.11
AB28114298	FPI3LB	286°F	141°C	Bronze	S$ 95.11
AB36114298	FPI6LB	360°F	182°C	Bronze	S$ 102.11

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

KFR56 UPRIGHT INTERMEDIATE LEVEL

- K-Factor = 5.6 (80)
- **SIN RA3624**
- See Bulletin 042

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3624					
MA16114299	KFR56UI1B	165°F	74°C	Bronze	S$ 160.45
MA21114299	KFR56UI2B	212°F	100°C	Bronze	S$ 158.96
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW			S$ 216.09
MODEL KFR80 INTERMEDIATE UPRIGHT K8.0 (115) THREADS 3/4" (20MM) RA5422					
M1161142S8	KFR80UI1B	165°F	74°C	Bronze	S$ 167.14

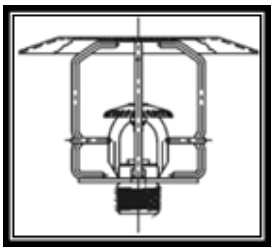
KFR80 UPRIGHT INTERMEDIATE LEVEL

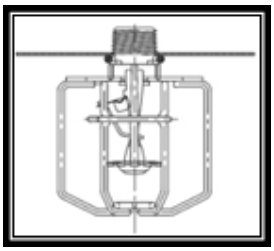
- K Factor = 8.0 (115)
- **SIN RA5422**
- See Bulletin 054

KFR56 PENDENT INTERMEDIATE LEVEL

- K-Factor = 5.6 (80)
- **SIN RA3614**
- See Bulletin 042

Part Number	Short Code	Temperature		Finish	List Price
MODEL KFR56 INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) RA3614					
M216114299	KFR56PI1B	165°F	74°C	Brass	S$ 158.96
M221114299	KFR56PI2B	°F	°C		S$ 158.96
6880100120	WW4	Wrench, W4, Recessed, Concealed			S$ 641.27





D3 & D5 GUARDS

- F1FR56 Int. Level Spk W/ Guard and Shield Assembled
- Thread Size = 1/2"
- See Bulletins 031 & 208

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM)-D3					
BA2A1142R9	F1FR56U1BD3	155°F	68°C	Bronze	S$ 132.11
BA4A1142R9	F1FR56U5BD3	175°F	79°C	Bronze	S$ 132.11
BA5A1142R9	F1FR56U2BD3	200°F	93°C	Bronze	S$ 132.11
MODEL F1FR56 INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM)-D5					
BA2A1142S9		155°F	68°C	Brass	S$ Call
BA4A1142S9		175°F	79°C	Brass	S$ Call
BA5A1142S9		200°F	93°C	Brass	S$ Call
MODEL F1FR LO INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM)-D5					
BB2A114298	F1FRP1LBD5	155°F	68°C	Brass	S$ 148.74
BB4A114298	F1FRP5LBD5	175°F	79°C	Brass	S$ 148.74
BB5A114298	F1FRP2LBD5	200°F	93°C	Brass	S$ 148.74

Notes:
The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.

D1 SPK & GUARD ASSEMBLY

- For F1FR56 Sprinklers
- Thread Size = 1/2"
- See Bulletins 031 & 208
- For F1FR - See Bulletin 170

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1FR56 UPRIGHT K5.6 (80) THREADS 1/2" (15MM)					
		°F	°C		S$ Call
BA2A1132R9	F1FR56U1BD1	155°F	68°C	Bronze with Zinc Guard	S$122.89
		°F	°C		S$ Call
BA5A1132R9	F1FR56U2BD1	200°F	93°C	Bronze	S$122.89
BA8A1132R9	F1FR56U3BD1	286°F	141°C	Bronze	S$122.89
MODEL F1FR56 PENDENT K5.6 (80) THREADS 1/2" (15MM)					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL F1FR UPRIGHT K8.0 (115) THREADS 3/4" (20MM)					
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
BA8A113498	F1FRU3LBD1	286°F	141°C	Bronze with Zinc Guard	S$138.81
MODEL F1FR PENDENT K8.0 (115) THREADS 3/4" (20MM)					
		°F	°C		S$ Call
BB2A113498	F1FRP1LBD1	155°F	68°C	Bronze with Zinc Guard	S$138.81
BB4A113498	F1FRP5LBD1	175°F	79°C	Bronze with Zinc Guard	S$138.81
		°F	°C		S$ Call
		°F	°C		S$ Call
GUARDS ONLY					
6802251400	GC1	C-1 Universal		Zinc	S$ 21.86
6802201400	GC2	C-2 Dry Pendent		Zinc	S$ 30.31
6802251410	GD1	D-1 Universal		Zinc	S$ 30.00
GUARDS AND SHIELDS					
6802501410	GD3	D-3 (Upright)		Zinc	S$ 35.47
6802631412	GD51	D-5 (1/2" or 15mm)		Zinc	S$ 68.11
6802631434	GD53	D-5 (3/4" or 20mm)		Zinc	S$ 68.11
6802621412	GD41	D-4 (1/2" or 15mm)		Zinc	S$ 76.32
6802621434	GD43	D-4 (3/4" or 20mm)		Zinc	S$ 76.32
6802501400	GC3	C-3 (SU INT)		Zinc	S$ 44.74
6802611412	GC51	C-5 (1/2" or 15mm)		Zinc	S$ 62.54
6802611434	GC53	C-5 (3/4" or 20mm)		Zinc	S$ 62.54

Notes:
Sprinklers with D1 guards attached

GFR INTERMEDIATE

- **K5.6 = SIN R3195**
- **K8.0 = SIN R3197**
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R3195					
0116114299	GFRUI1B	165°F	74°C	Bronze	S$ 214.01
0116214299	GFRUI1C	165°F	74°C	Chrome	S$ 237.86
MODEL GFR INTERMEDIATE UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R3197					
0116114498	GFRUI1LB	165°F	74°C	Bronze	S$ 234.50
0116214498	GFRUI1LC	165°F	74°C	Chrome	S$ 244.03

GFR INTERMEDIATE

- **K5.6 = SIN R3115**
- **K8.0 = SIN R3117**
- See Bulletin 131

Part Number	Short Code	Temperature		Finish	List Price
MODEL GFR INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) R3115					
0216114299	GFRPI1B	165°F	74°C	Bronze	S$ 214.01
0216214299	GFRPI1C	165°F	74°C	Chrome	S$ 237.86
MODEL GFR INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) R3117					
0216114498	GFRPI1LB	165°F	74°C	Bronze	S$ 234.50
0216214498	GFRPI1LC	165°F	74°C	Chrome	S$ 244.03

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

Notes:
GFR Uprights have factory installed shields

G INTERMEDIATE LEVEL

- **K5.6 = SIN R1425**
- **K8.0 = SIN R1427**
- See Bulletin 114

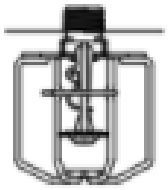
Part Number	Short Code	Temperature		Finish	List Price
MODEL G INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R1425					
5113114299	GUI0B	135°F	57°C	Bronze	S$ 114.99
5116114299	GUI1B	165°F	74°C	Bronze	S$ 114.99
5121114299	GUI2B	212°F	100°C	Bronze	S$ 114.99
5128114299	GUI3B	286°F	141°C	Bronze	S$ 114.99
MODEL G INTERMEDIATE UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R1427					
5113114498	GUI0LB	135°F	57°C	Bronze	S$ 126.66
5116114498	GUI1LB	165°F	74°C	Bronze	S$ 126.66
5121114498	GUI2LB	212°F	100°C	Bronze	S$ 126.66
5128114498	GUI3LB	286°F	141°C	Bronze	S$ 126.66

G INTERMEDIATE LEVEL

- **K5.6 = SIN R1015**
- **K8.0 = SIN R1017**
- See Bulletin 114

Part Number	Short Code	Temperature		Finish	List Price
MODEL G INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) R1015					
5213114299	GPI0B	135°F	57°C	Bronze	S$ 114.99
5216114299	GPI1B	165°F	74°C	Bronze	S$ 114.99
5221114299	GPI2B	212°F	100°C	Bronze	S$ 114.99
5228114299	GPI3B	286°F	141°C	Bronze	S$ 114.99
MODEL G INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) R1017					
5213114498	GPI0LB	135°F	57°C	Bronze	S$ 124.31
5221114498	GPI2LB	212°F	100°C	Bronze	S$ 126.66
5228114498	GPI3LB	286°F	141°C	Bronze	S$ 126.66

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100000	WRC	Requires Model RC1 Sprinkler Wrench (pendent)	S$ 641.27



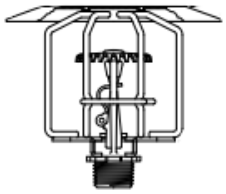
D3 & D5 GUARDS

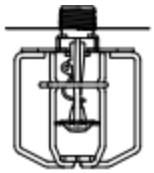
- F156 Int. Level Spk W/ Guard & Shield Assembled
- Thread Size = 1/2"
- See Bulletins 031 & 208

Part Number	Short Code	Temperature		Finish	List Price
MODEL F156 INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) RA3125					
		°F	°C		S$ Call
AA2A1142R9	F56U1BD3	155°F	68°C	Bronze with Zinc Guard	S$ 88.85
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL F1 INTERMEDIATE UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R7022					
		°F	°C		S$ Call
AA2A114298	FU1LBD3	155°F	68°C	Bronze with Zinc Guard	S$ 99.03
AA4A114298	FU5LBD3	175°F	79°C	Bronze with Zinc Guard	S$ 99.03
AA5A114298	FU2LBD3	200°F	93°C	Bronze with Zinc Guard	S$ 99.03
AA8A114298	FU3LBD3	286°F	141°C	Bronze with Zinc Guard	S$ 99.03
AA9A114298	FU6LBD3	360°F	182°C	Bronze with Zinc Guard	S$ 105.23
MODEL F156 INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) RA1314					
		°F	°C		S$ Call
A22A114299	F56P1BD5	155°F	68°C	Bronze with Zinc Guard	S$ 88.85
A28A114299	F56P3BD5	286°F	141°C	Bronze with Zinc Guard	S$ 88.85
MODEL F1 INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) R1712					
		°F	°C		S$ Call
AB2A114298	FP1LBD5	155°F	68°C	Bronze with Zinc Guard	S$ 99.03
		°F	°C		S$ Call
AB5A114298	FP2LBD5	200°F	93°C	Bronze with Zinc Guard	S$ 99.03
		°F	°C		S$ Call
		°F	°C		S$ Call

Notes:
The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.





D3 & D5 GUARDS

- G Int. Level Sprinkler & Guard Assembly
- UL, cUL & NYC MEA Approved! (C Guards FM Approved)
- See Bulletin 208

Part Number	Short Code	Temperature	Finish	List Price
MODEL G INTERMEDIATE UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R1425				
511A114299	GU0BD3	135°F 57°C	Brass	S$ 110.61
513A114299	GU1BD3	165°F 74°C	Bronze with Zinc Guard	S$ 110.61
516A114299	GU2BD3	212°F 100°C	Bronze with Zinc Guard	S$ 110.61
518A114299	GU3BD3	286°F 141°C	Bronze with Zinc Guard	S$ 110.61
MODEL G INTERMEDIATE UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R1427				
		°F °C		S$ Call
513A114498	GU1LBD3	165°F 74°C	Bronze with Zinc Guard	S$ 121.97
		°F °C		S$ Call
518A114498	GU3LBD3	286°F 141°C	Bronze with Zinc Guard	S$ 121.97
MODEL G INTERMEDIATE PENDENT K5.6 (80) THREADS 1/2" (15MM) R1015				
521A114299	GP0BD5	135°F 57°C	Bronze with Zinc Guard	S$ 110.61
523A114299	GP1BD5	165°F 74°C	Bronze with Zinc Guard	S$ 110.61
526A114299	GP2BD5	212°F 100°C	Bronze with Zinc Guard	S$ 110.61
528A114299	GP3BD5	286°F 141°C	Bronze with Zinc Guard	S$ 110.61
MODEL G INTERMEDIATE PENDENT K8.0 (115) THREADS 3/4" (20MM) R1017				
521A114498	GP0LBD5	135°F 57°C	Bronze with Zinc Guard	S$ 121.97
523A114498	GP1LBD5	165°F 74°C	Bronze with Zinc Guard	S$ 121.97
526A114498	GP2LBD5	212°F 100°C	Bronze with Zinc Guard	S$ 121.97
528A114498	GP3LBD5	286°F 141°C	Bronze with Zinc Guard	S$ 121.97

Notes:
The above sprinklers come with a zinc guard and shield already attached to a bronze sprinkler. This eliminates the need for field attachment!

Sprinkler guards are listed and approved only for use with specific sprinklers. The use of any other guards on these sprinklers may impede their operation or distribution and negate all approvals and warranties.

D1 SPK & GUARD ASSEMBLY

- For Model G Sprinklers
- UL, cUL & NYC MEA Approved! (C Guards FM Approved)
- See Bulletin 208

Part Number	Short Code	Temperature	Finish	List Price
MODEL G UPRIGHT K5.6 (80) THREADS 1/2" (15MM) R1025				
511A113299	GU0BD1	135°F 57°C	Bronze with Zinc Guard	S$ 114.99
513A113299	GU1BD1	165°F 74°C	Bronze with Zinc Guard	S$ 114.99
516A113299	GU2BD1	212°F 100°C	Bronze with Zinc Guard	S$ 114.99
518A113299	GU3BD1	286°F 141°C	Bronze with Zinc Guard	S$ 114.99
MODEL G PENDENT K5.6 (80) THREADS 1/2" (15MM) R1015				
521A113299	GP0BD1	135°F 57°C	Bronze with Zinc Guard	S$ 114.99
523A113299	GP1BD1	165°F 74°C	Bronze with Zinc Guard	S$ 114.99
528A113299	GP3BD1	286°F 141°C	Bronze with Zinc Guard	S$ 114.99
MODEL G UPRIGHT K8.0 (115) THREADS 3/4" (20MM) R1027				
511A113498	GU0LBD1	135°F 57°C	Bronze with Zinc Guard	S$ 126.66
513A113498	GU1LBD1	165°F 74°C	Bronze with Zinc Guard	S$ 126.66
516A113498	GU2LBD1	212°F 100°C	Bronze with Zinc Guard	S$ 126.66
518A113498	GU3LBD1	286°F 141°C	Bronze with Zinc Guard	S$ 126.66
MODEL G PENDENT K8.0 (115) THREADS 3/4" (20MM) R1017				
521A113498	GP0LBD1	135°F 57°C	Bronze with Zinc Guard	S$ 126.66
523A113498	GP1LBD1	165°F 74°C	Bronze with Zinc Guard	S$ 126.66
526A113498	GP2LBD1	212°F 100°C	Bronze with Zinc Guard	S$ 104.92
528A113498	GP3LBD1	286°F 141°C	Bronze with Zinc Guard	S$ 104.92
GUARDS ONLY				
6802251400	GC1	C-1 Universal	Zinc	S$ 21.86
6802201400	GC2	C-2 Dry Pendent	Zinc	S$ 30.31
6802251410	GD1	D-1 Universal	Zinc	S$ 30.00
GUARDS AND SHIELDS				
6802501410	GD3	D-3 (Upright)	Zinc	S$ 35.47
6802631412	GD51	D-5 (1/2" or 15mm)	Zinc	S$ 68.11
6802631434	GD53	D-5 (3/4" or 20mm)	Zinc	S$ 68.11
6802621412	GD41	D-4 (1/2" or 15mm)	Zinc	S$ 76.32
6802621434	GD43	D-4 (3/4" or 20mm)	Zinc	S$ 76.32
6802501400	GC3	C-3 (SU INT)	Zinc	S$ 44.74
6802611412	GC51	C-5 (1/2" or 15mm)	Zinc	S$ 62.54
6802611434	GC53	C-5 (3/4" or 20mm)	Zinc	S$ 62.54

Sprinklers factory installed with D1 guards

Reliable Attic Sprinklers

- See Bulletin 056
- Specific Application Sprinklers for Sloped
- Combustible and Noncombustible
- Light Hazard Concealed Spaces

AH42 / AH56

DD56-6 / DD56-27

DS56

GP56

DD80-6 / DD80-27

Part Number	Short Code	Temperature	Finish	List Price
MODEL AH42 UPRIGHT K4.2 (60) THREAD 1/2" RA5623 • Roof Slope = 4:12 to 8:12				
MN21112699	AH42	212°F 100°C	Bronze	S$126.11
MODEL AH56 UPRIGHT K5.6 (80) THREAD 1/2" RA5626 • Roof Slope = 4:12 to 8:12				
MN21112799	AH56	212°F 100°C	Bronze	S$126.11
MODEL DD56-6 UPRIGHT K5.6 (80) THREAD 1/2" RA5624 • Roof Slope = 4:12 to <6:12				
MN21113099	DD566	212°F 100°C	Bronze	S$683.77
MODEL DD56-27 UPRIGHT K5.6 (80) THREAD 1/2" RA5694 • Roof Slope = 6:12 to 8:12				
MN21113199	DD5627	212°F 100°C	Bronze	S$683.77
MODEL DS56 UPRIGHT K5.6 (80) THREAD 1/2" RA5625 • Roof Slope = 4:12 to 8:12				
MN21112899	DS56	212°F 100°C	Bronze	S$683.77
MODEL GP56 UPRIGHT K5.6 (80) THREAD 1/2" RA5695 • Roof Slope = 4:12 to 8:12				
MN21112999	GP56	212°F 100°C	Bronze	S$115.55
MODEL DD80-6 UPRIGHT K8.0 (115) THREAD 3/4" RA5622 • Roof Slope = 4:12 to <6:12				
MN21113398	DD806	212°F 100°C	Bronze	S$683.77
MODEL DD80-27 UPRIGHT K8.0 (115) THREAD 3/4" RA5692 • Roof Slope = 6:12 to 8:12				
MN21113498	DD8027	212°F 100°C	Bronze	S$683.77

6880130002	WDS56	Model DS56 Sprinkler Wrench - Model DS56	S$449.14
6880050100	WW2	Model W2 Sprinkler Wrench - Models: AH42, AH56,DD56,DD80, & GP56	S$216.09

LT56 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA5814**
- See Bulletin 058
- Glass Bulb

LT56L PENDENT

- K-Factor = 5.6 (80)
- **SIN R5814**
- See Bulletin 058
- Link

LT56 300 PENDENT

- K-Factor = 5.6 (80)
- **SIN RA5914**
- See Bulletin 058
- Glass Bulb

LT56L-300 PENDENT

- K-Factor = 5.6 (80)
- **SIN R5914**
- See Bulletin 058
- Link

Part Number	Short Code	Temperature		Finish	List Price
MODEL LT56 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA5814					
BY151132S9	LT56P1BN	155°F	68°C	Bronze	S$ 122.64
BY152132S9	LT56P1CN	155°F	68°C	Chrome	S$ 134.92
BY158732S9	LT56P1WN	155°F	68°C	Poly White	S$ 134.92
BY201132S9	LT56P2BN	200°F	93°C	Bronze	S$ 122.64
BY202132S9	LT56P2CN	200°F	93°C	Chrome	S$ 134.92
BY208732S9	LT56P2WN	200°F	93°C	Poly White	S$ 134.92
MODEL LT56L PENDENT K5.6 (80)THREADS 1/2" (15MM) R5814					
MY16113299	LT56LP1B	165°F	74°C	Bronze	S$ 122.64
MY16213299	LT56LP1C	165°F	74°C	Chrome	S$ 134.92
MY16873299	LT56LP1W	165°F	74°C	Poly White	S$ 134.92
MY21113299	LT56LP2B	212°F	100°C	Bronze	S$ 122.64
MY21213299	LT56LP2C	212°F	100°C	Chrome	S$ 134.92
MY21873299	LT56LP2W	212°F	100°C	Poly White	S$ 134.92
MODEL LT56-300 PENDENT K5.6 (80) THREADS 1/2" (15MM) RA5914					
B0151132S9	LT56P1B3N	155°F	68°C	Bronze	S$ 122.64
B0152132S9	LT56P1C3N	155°F	68°C	Chrome	S$ 134.92
B0158732S9	LT56P1W3N	155°F	68°C	Poly White	S$ 134.92
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL LT56L-300 PENDENT K5.6 (80) THREADS 1/2" (15MM) R5914					
M016113299	LT56LP1B3	165°F	74°C	Bronze	S$ 122.64
M016213299	LT56LP1C3	165°F	74°C	Chrome	S$ 134.92
M016873299	LT56LP1W3	165°F	74°C	Poly White	S$ 134.92
M021113299	LT56LP2B3	212°F	100°C	Bronze	S$ 122.64
M021213299	LT56LP2C3	212°F	100°C	Chrome	S$ 134.92
M021873299	LT56LP2W3	212°F	100°C	Poly White	S$ 134.92
MODEL FV TWO-PIECE RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6801720600	FVB	1/2" (15mm)			S$ 37.45
6801722100	FVC	1/2" (15mm)			S$ 24.93
6801728700	FVW	1/2" (15mm)			S$ 24.93
MODEL FP TWO-PIECE RECESSED ESCUTCHEONS & COLLAR ASSEMBLY					
6801412100	FPC	1/2" (15mm)			S$ 41.24
6801417200	FPW	1/2" (15mm)			S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

LT56 CCP
- K-Factor = 5.6 (80)
- **SIN RA5814**
- See Bulletin 058
- Glass Bulb

LT56L CCP
- K-Factor = 5.6 (80)
- **SIN R5814**
- See Bulletin 058
- Fusible Link

LT56 300 CCP
- K-Factor = 5.6 (80)
- **SIN RA5914**
- See Bulletin 058
- Glass Bulb

LT56L-300 CCP
- K-Factor = 5.6 (80)
- **SIN R5914**
- See Bulletin 058
- Fusible Link

Part Number	Short Code	Temperature	Finish	List Price
MODEL LT56 CCP CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5814				
BZ15173299	LT56CCP1	155°F 68°C	Concealed Sprinkler without Coverplate	S$147.18
BZ20173299	LT56CCP2	200°F 93°C	Concealed Sprinkler without Coverplate	S$147.18
MODEL LT56-300 CCP CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5914				
BI15173299	LT56CCP13	155°F 68°C	Concealed Sprinkler without Coverplate	S$147.18
BI20173299	LT56CCP23	200°F 93°C	Bronze	S$147.18
MODEL LT56L CCP CONCEALED K5.6 (80) THREADS 1/2" (15MM) R5814				
MZ16173299	LT56LCCP1	165°F 74°C	Concealed Sprinkler without Coverplate	S$147.18
MZ21173299	LT56LCCP2	212°F 100°C	Bronze	S$147.18
MODEL LT56L-300 CCP CONCEALED K5.6 (80) THREADS 1/2" (15MM) R5914				
MI16173299	LT56LCCP13	165°F 74°C	Concealed Sprinkler without Coverplate	S$147.18
MI21173299	LT56LCCP23	212°F 100°C	Bronze	S$147.18
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161390	CCP0SP76	135°F 57°C	RAL	S$114.26
6887161621	CCP1C76	165°F 74°C	Chrome	S$174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6887161690	CCP1SP76	165°F 74°C	RAL	S$114.26

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

LT56C FLAT CONCEALED

- K-Factor = 5.6 (80)
- **SIN RA5994**
- See Bulletin 058

Part Number	Short Code	Temperature	Finish	List Price
MODEL LT56C CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA5994				
M916173299	LTC1	165°F 74°C	Concealed Sprinkler without Coverplate	S$171.72
M921173299	LTC2	212°F 100°C	Concealed Sprinkler without Coverplate	S$171.72
MODEL LT56C CONCEALED BSPT THREADS 1/2" (15MM) RA5994				
M916173292	LTC1M	165°F 74°C	Concealed Sprinkler without Coverplate	S$171.72
M921173292	LTC2M	212°F 100°C	Concealed Sprinkler without Coverplate	S$171.72
MODEL G5 COVERPLATES				
6887271321	CG50C	135°F 57°C	Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C	STD White	S$ 72.34
6887271311	CG50B	135°F 57°C	Bronze	S$103.16
6887271374	CG50OW	135°F 57°C	Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C	Special Finish	S$102.32
6887271316	CG50FB	135°F 57°C	Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C	Bright Brass	S$124.88
6887271323	CG50CD	135°F 57°C	Satin Chrome	S$124.88
6887271310	CG50SS	135°F 57°C	Stainless steel	S$124.88
6887271319	CG50EW	135°F 57°C	Euro White RAL 9010	S$ 72.34
6887271621	CG51C	165°F 74°C	Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C	STD White	S$ 72.34
6887271611	CG51B	165°F 74°C	Bronze	S$103.16
6887271674	CG51OW	165°F 74°C	Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C	Special Finish	S$102.32
6887271616	CG51FB	165°F 74°C	Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C	Bright Brass	S$124.88
6887271623	CG51CD	165°F 74°C	Satin Chrome	S$124.88
6887271610	CG51SS	165°F 74°C	Stainless steel	S$124.88
6887271619	CG51EW	165°F 74°C	Euro White RAL 9010	S$ 72.34

Notes:
Sprinklers and coverplates sold and packaged separately

XL INSTITUTIONAL

- **K-Factor = 5.6 (80)**
- **Pendent EC= SIN R1344**
- **HSW EC = SIN R1364**
- **Pendent = SIN R1314**
- **HSW = SIN R1334**
- See Bulletin 113

Part Number	Short Code	Temperature	Finish	List Price
MODEL XL EC INST PENDENT K5.6 (80) THREADS 1/2" (15MM) R1344				
1572213299	XLEPC	165°F 74°C	Chrome	S$426.04
MODEL XL INST PENDENT K5.6 (80) THREADS 1/2" (15MM) R1314				
1512213299	XLPC	165°F 74°C	Chrome	S$397.81
MODEL XL INST HORIZONTAL K5.6 (80) THREADS 1/2" (15MM) R1334				
1452213299	XLHC	165°F 74°C	Chrome	S$414.65
REPLACEMENT PARTS				
6801321223	IKEC	EC HSW ESCUTCHEON KIT, SATIN		S$ Call
6801321272	IKEW	EC HSW ESCUTCHEON KIT, WHITE PAINT		S$ Call
6801320123	IKPC	PENDENT, EC PENDENT ESCUTCHEON KIT, SATIN		S$ Call
6801320172	IKPW	PENDENT, EC PENDENT ESCUTCHEON KIT, WHITE PAINT		S$ Call
6801322223	IXLHC	HSW ESCUTCHEON KIT, SATIN		S$ Call
6801322272	IXLHW	HSW ESCUTCHEON KIT, WHITE PAINT		S$ Call
6801350001		Retainer Flange		S$ 59.95
88795014		Escutcheon Retaining Ring		S$ 23.00
88007901		Tamper Resistant Fasteners		S$ 12.20
6880160020	ZXT	Tamper Resistant Tool Bit		S$ 72.16
6880160000	WZXP	Requires Model ZX (Pendent) Sprinkler Wrench		S$ 638.77
6880160010	WZXH	Requires Model ZX (Horizontal) Sprinkler Wrench		S$ 638.77

Non-Ferrous

Part Number	Short Code	Temperature	Finish	List Price
MODEL F4FR-NF CONCEALED K5.6 (80) THREADS 1/2" (15MM) RA0212				
0615723299	F4FRNF1W	155°F 68°C	Poly White	S$ 409.78
0615213299	F4FRNF1C	155°F 68°C	Chrome	S$ 409.78
6880170000	WG4	Requires Model G4 Sprinkler Wrench		S$ 638.77
MODEL KFR- CCS K5.6 (80) THREADS 1/2"(15MM) RA4454				
MN211132R9	KFRCCS	212°F 100°C		S$ 138.00
6880050100	WW2	Wrench, W2, Pendent, Upright, HSW		S$ 216.09

F4FR-NF

- K-Factor = 5.6 (80)
- **SIN RA0212**
- See Bulletin 002

KFR CCS

- K-Factor = 5.6 (80)
- **SIN RA4454**
- See Bulletin 044

WP56 PENDENT VERTICAL SIDEWALL

- K-Factor 5.6
- **SIN #501 (Bulb)**
- See Bulletin 181

WP56L PENDENT VERTICAL SIDEWALL

- K-Factor 5.6
- **SIN #R502 (Link)**
- See Bulletin 181

WP56C CONCEALED PENDENT VERTICAL SIDEWALL

- K-Factor 5.6
- **SIN #R504**
- See Bulletin 181

Part Number	Short Code	Temperature	Finish	List Price
MODEL WP56 PENDENT VERTICAL SIDEWALL K5.6 (80) THREADS 1/2" (15MM) R501 BULB				
BW151132S9	WP561B	155°F 68°C	Bronze	S$1,081.58
BW152132S9	WP561C	155°F 68°C	Chrome	S$1,124.85
BW158732S9	WP561W	155°F 68°C	White	S$1,124.85
BW151032S9	WP561SS	155°F 68°C	Stainless steel	S$2,225.49
BW201132S9	WP562B	200°F 93°C	Bronze	S$1,081.58
BW202132S9	WP562C	200°F 93°C	Chrome	S$1,124.85
BW208732S9	WP562W	200°F 93°C	White	S$1,124.85
BW201032S9	WP562SS	200°F 93°C	Stainless steel	S$2,225.49
MODEL WP56L PENDENT VERTICAL SIDEWALL K5.6 (80) THREADS 1/2" (15MM) R502 LINK				
MW161132S9	WP56L1B	165°F 74°C	Bronze	S$1,081.58
MW162132S9	WP56L1C	165°F 74°C	Chrome	S$1,124.85
MW168732S9	WP56L1W	165°F 74°C	White	S$1,124.85
MW211132S9	WP56L2B	212°F 100°C	Bronze	S$1,081.58
MW212132S9	WP56L2C	212°F 100°C	Chrome	S$1,124.85
MW218732S9	WP56L2W	212°F 100°C	White	S$1,124.85

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09

MODEL WP56C WINDOW CONCEALER K5.6 (80) THREADS 1/2" NPT R504					
1W16173299	WP56C1B	165°F	74°C	Concealed Sprinkler without Coverplate	S$1,297.89
1W21173299	WP56C2B	212°F	100°C	Concealed Sprinkler without Coverplate	S$1,297.89
MODEL WP56C WINDOW CONCEALER K5.6 (80) THREADS 1/2" BSPT R504					
1W16173292	WP56C1BM	165°F	74°C	Concealed Sprinkler without Coverplate	S$1,297.89
1W21173292	WP56C2BM	212°F	100°C	Concealed Sprinkler without Coverplate	S$1,297.89

6880170020	WFC	Wrench FC Concealed G5, G5-56 Dry, RFC, LT56C - w/o cap	S$ 644.69

MODEL G5 COVERPLATES FOR WP56C CONCEALED SPRINKLERS					
6887271372	CG50W	135°F	57°C	STD White	S$ 72.34
6887271321	CG50C	135°F	57°C	Chrome	S$ 79.36
6887271672	CG51W	165°F	74°C	STD White	S$ 72.34
6887271621	CG51C	165°F	74°C	Chrome	S$ 79.36

Features

- cULus Listed to provide complete wetting of various glass surfaces
- Fast Response Specific Applications Pendent Vertical Sidewall sprinkler
- Listed corrosion resistant finishes available (WP56 only)

Notes:
Other Coverplate finishes available upon request.

F1S5-FS56 FLAT SPRAY SPECIAL RESPONSE

- **SIN RA2314**
- K-Factor = 80 (5.6)
- Thread Size = 15mm (1/2")
- Bulletin 023

F1S5-FS42 FLAT SPRAY SPECIAL RESPONSE

- **SIN RA2315**
- K-Factor = 57 (4.2)
- Thread Size = 15mm (1/2")
- Bulletin 023

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1S5-FS56-I K5.6 (80) BSPT THREADS 1/2" (15MM) RA2314					
		°F	°C		S$ Call
KB15114392	KB15114392	155°F	68°C	Bronze	S$ 110.30
		°F	°C		S$ Call
		°F	°C		S$ Call
KB28114392		286°F	141°C	Bronze	S$ 110.30
MODEL F1S5-FS42-I K4.2 (57) BSPT THREADS 1/2" (15MM) RA2315					
KB13114592		135°F	57°C	Bronze	S$ 110.30
KB15114592	KB15114592	155°F	68°C	Bronze	S$ 110.30
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
REQUIRED PENDENT SHIELD					
		°F	°C	Galvanized	S$ Call

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	With Shield Use Model GFR2 Wrench	S$ 641.27

Notes:
Sprinkler and Shield packaged and sold separately

F1S5 SERIES SPECIAL RESPONSE STANDARD SPRAY

- K-Factor = 80 (5.6)
- Thread Size = 15mm (1/2")
- Bulletin 024

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1S5-56 UPRIGHT K5.6 (80) BSPT THREADS 1/2" (15MM)					
		135°F	°C	Brass	S$ Call
KA151132R2	KA151132R2	155°F	68°C	Bronze	S$ 55.16
KA171132R2		175°F	79°C	Bronze	S$ 55.16
KA201132R2		200°F	93°C	Bronze	S$ 55.16
KA281132R2	KA281132R2	286°F	141°C	Bronze	S$ 55.16
		°F	°C		S$ Call
KA152132R2		155°F	68°C	Chrome	S$ 66.34
KA172132R2		175°F	79°C	Chrome	S$ 55.16
KA202132R2		200°F	93°C	Chrome	S$ 66.34
		°F	°C		S$ Call
MODEL F1S5-56 PENDENT K5.6 (80) BSPT THREADS 1/2" (15MM)					
KB131132R2		135°F	57°C	Bronze	S$ 55.16
KB151132R2		155°F	68°C	Bronze	S$ 55.16
KB171132R2		175°F	79°C	Bronze	S$ 55.16
KB201132R2	KB201132R2	200°F	93°C	Bronze	S$ 55.16
KB281132R2		286°F	141°C	Bronze	S$ 55.16
		°F	°C		S$ Call
KB152132R2	KB152132R2	155°F	68°C	Chrome	S$ 66.34
		°F	°C		S$ Call
KB202132R2	KB202132R2	200°F	93°C	Chrome	S$ 66.34
		286°F	141°C	Chrome	S$ Call
		°F	°C		S$ Call
KB158732R2		155°F	68°C	Poly White	S$ 66.34
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
F1 ESCUTCHEONS					
6800630001	GF1B	GF1B			S$ 39.66
6800600001	GF1C	GF1C			S$ 21.38
6800640001	GF1W	GF1W			S$ 21.38
F2 ESCUTCHEONS					
6800830000	GF2B	GF2B			S$ 39.66
6800800000	GF2C	GF2C			S$ 21.38
6800840000	GF2W	GF2W			S$ 21.38
FP PUSH-ON/THREADS-OFF ESCUTCHEONS					
6801412100	FPC	FPC			S$ 41.24
6801417200	FPW	FPW			S$ 41.24

6880050100	WW2	Requires Model W2 Sprinkler Wrench	S$ 216.09
6880060000	WGFR	Recessed Use Model GFR2 Sprinkler Wrench	S$ 641.27

F1S5 SERIES SPECIAL RESPONSE STANDARD SPRAY

- K-Factor = 80 (5.6)
- Thread Size = 15mm (1/2")
- Bulletin 024

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1S5-56 CONVENTIONAL K5.6 (80) BSPT THREADS 1/2" (15MM)					
		°F	°C		S$ Call
KC151132R2		155°F	68°C	Bronze	S$ 55.16
		°F	°C		S$ Call
KC201132R2		200°F	93°C	Bronze	S$ 55.16
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
		°F	°C		S$ Call
KC282132R2		286°F	141°C	Chrome	S$ 62.01
6880050100	WW2	Requires Model W2 Sprinkler Wrench			S$ 216.09

F1S5 LO LARGE ORIFICE SPECIAL RESPONSE STANDARD SPRAY

- K-Factor = 115 (8.0)
- Thread Size = R1/2
- Bulletin 024

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1S5 LO UPRIGHT K8.0(115) THREADS 1/2"(15MM) BSPT THREADS				
		°F °C		S$ Call
KA15113492		155°F 68°C	Bronze	S$ 69.23
KA17113492		175°F 79°C	Bronze	S$ 69.23
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
KA15213492		155°F 68°C	Chrome	S$ 80.78
MODEL F1S5 LO PENDENT K8.0(115) THREADS 1/2"(15MM) BSPT THREADS				
		°F °C		S$ Call
KB15113492		155°F 68°C	Bronze	S$ 69.23
KB17113492		175°F 79°C	Bronze	S$ 69.23
		°F °C		S$ Call
		°F °C		S$ Call
		°F °C		S$ Call
F1 ESCUTCHEONS				
6800630001	GF1B	15mm (1/2")	Brass	S$ 39.66
6800600001	GF1C	15mm (1/2")	Chrome	S$ 21.38
6800640001	GF1W	15mm (1/2")	White	S$ 21.38
F2 ESCUTCHEONS				
6800830000	GF2B	15mm (1/2")	Brass	S$ 39.66
6800800000	GF2C	15mm (1/2")	Chrome	S$ 21.38
6800840000	GF2W	15mm (1/2")	White	S$ 21.38
FP PUSH-ON/THREADS-OFF ESCUTCHEONS				
6801412100	FPC	FP PUSH-ON/THREADS-OFF	Chrome	S$ 41.24
6801417200	FPW	FP PUSH-ON/THREADS-OFF	White	S$ 41.24

6880050100	WW2	Wrench, W2, Pendent, Upright, HSW	S$ 216.09
6880100120	WW4	Wrench, W4, Recessed, Concealed	S$ 641.27

F3QR56 DRY UPRIGHT

- K-Factor = 5.6 (80)
- **SIN R5724**
- 1" Size
- See Bulletin 157
- Finish is Brass only
- Available lengths 5" to 48"

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY UPRIGHT K5.6 (80) THREADS 1" (25MM) R5724			
H1[TEMP]11[DIM]	5" to 8-3/4"	Bronze	S$ 554.08
H1[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 586.45
H1[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 618.86
H1[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 651.32
H1[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 683.66
H1[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 716.05
H1[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 748.51
H1[TEMP]11[DIM]	27" to 29-3/4"	Brass	S$ 780.77
H1[TEMP]11[DIM]	30" to 32-3/4"	Brass	S$ 813.34
H1[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 845.77
H1[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 878.15
H1[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 910.57
H1[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 942.88
H1[TEMP]11[DIM]	45" to 48"	Bronze	S$ 975.39

6880130001	WF3R	Required F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

F3QR56 DRY PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT K5.6 (80) THREADS 3/4" (20MM) R5714			
H25[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 597.28
H25[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 597.28
H25[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 610.16
H25[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 629.61
H25[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 629.61
H25[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 642.66
H25[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 662.01
H25[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 662.01
H25[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 675.01
H25[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 694.41
H25[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 694.41
H25[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 707.46
H25[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H25[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 726.82
H25[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 739.78
H25[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 759.20
H25[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 759.20
H25[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 772.22
H25[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 791.59
H25[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 791.59
H25[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 804.70
H25[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 824.04
H25[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 824.04
H25[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 837.00
H25[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 856.28
H25[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 856.28
H25[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 869.43
H25[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 888.85
H25[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 888.85
H25[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 901.74
H25[TEMP]11[DIM]	33" to 36"	Bronze	S$ 921.31
H25[TEMP]21[DIM]	33" to 36"	Chrome	S$ 921.31
H25[TEMP]08[DIM]	33" to 36"	White	S$ 934.22

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT K5.6 (80) THREADS 1" (25MM) R5714			
H2[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 521.74
H2[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 521.74
H2[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 534.58
H2[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 554.08
H2[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 554.08
H2[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 567.08
H2[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 586.45
H2[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 586.45
H2[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 599.51
H2[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 618.86
H2[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 618.86
H2[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 631.89
H2[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 651.32
H2[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 651.32
H2[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 664.30
H2[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 683.66
H2[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 683.66
H2[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 696.65
H2[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 716.05
H2[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 716.05
H2[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 729.12
H2[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 748.51
H2[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 748.51
H2[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 761.43
H2[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 780.77
H2[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 780.77
H2[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 793.86
H2[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 813.34
H2[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 813.34
H2[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 826.20
H2[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 845.77
H2[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 845.77
H2[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 858.69
H2[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 878.15
H2[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 878.15
H2[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 891.11
H2[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 910.57
H2[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 910.57
H2[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 923.42
H2[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 942.88
H2[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 942.88
H2[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 955.95
H2[TEMP]11[DIM]	45" to 48"	Bronze	S$ 975.39
H2[TEMP]21[DIM]	45" to 48"	Chrome	S$ 975.39
H2[TEMP]08[DIM]	45" to 48"	White	S$ 988.28

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY PENDENT /HB

- K-Factor = 5.6 (80)
- **SIN R5714**
- NEW 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT / HB K5.6 (80) THREADS 3/4" (15MM) R5714			
HJ5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 654.00
HJ5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 667.34
HJ5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 687.32
HJ5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 700.65
HJ5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 720.65
HJ5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 734.01
HJ5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 754.07
HJ5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 767.39
HJ5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 787.39
HJ5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 800.70
HJ5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 820.77
HJ5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 834.08
HJ5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 854.08
HJ5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 867.49
HJ5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 887.49
HJ5[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 900.73
HJ5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 920.77
HJ5[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
HJ5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 954.13
HJ5[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 967.46
HJ5[TEMP]21[DIM]	33" to 36"	Chrome	S$ 987.55
HJ5[TEMP]08[DIM]	33" to 36"	White	S$ 1,000.86
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73
6880130001 WF3R	Requires F3R Sprinkler Wrench		S$ 339.32
6990004858 DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

F3QR56 DRY PENDENT / HB

- K-Factor = 5.6 (80)
- **SIN R5714**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT / HB K5.6 (80) THREADS 1" (25MM) R5714			
HJ[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 578.45
HJ[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 591.77
HJ[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 611.80
HJ[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 625.08
HJ[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 645.09
HJ[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 658.45
HJ[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 678.51
HJ[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 691.84
HJ[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 711.88
HJ[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 725.19
HJ[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 745.22
HJ[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 758.51
HJ[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 778.54
HJ[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 791.91
HJ[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 811.93
HJ[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 825.15
HJ[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 845.22
HJ[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 858.63
HJ[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 878.57
HJ[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 891.92
HJ[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 912.00
HJ[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 925.35
HJ[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 945.34
HJ[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 958.70
HJ[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 992.13
HJ[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 992.13
HJ[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,012.01
HJ[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,025.38
HJ[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,045.41
HJ[TEMP]08[DIM]	45" to 48"	White	S$ 1,058.73
REQUIRED SKIRTS			
6999994454 SKIRTC		Chrome	S$ 5.84
6999994881 SKIRTW		White	S$ 5.73

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

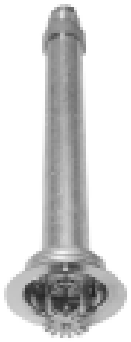
F3QR56 DRY REC FP PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT REC FP K5.6 (80) THREADS 3/4" (20MM) R5714			
H65[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 678.35
H65[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 678.35
H65[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 691.70
H65[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
H65[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 711.66
H65[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
H65[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
H65[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 745.00
H65[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
H65[TEMP]11[DIM]	12" to 14-3/4"		S$ Call
H65[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 778.42
H65[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 791.73
H65[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H65[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 811.73
H65[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 825.07
H65[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 845.11
H65[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 845.11
H65[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 858.38
H65[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H65[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 878.41
H65[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 891.82
H65[TEMP]11[DIM]	24" to 26-3/4"		S$ Call
H65[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
H65[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 925.09
H65[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ Call
H65[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 945.11
H65[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
H65[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
H65[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 978.49
H65[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
H65[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,011.86
H65[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,011.86
H65[TEMP]08[DIM]	33" to 36"	White	S$ 1,025.20

6880070100	WXLO	Requires Model XL02 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91



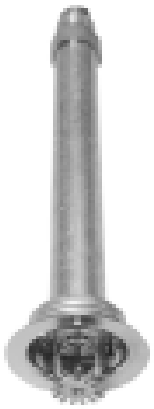
F3QR56 DRY REC FP PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY REC FP PENDENT K5.6 (80) THREADS 1" (25MM) R5714			
H6[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 602.78
H6[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 602.78
H6[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 616.13
H6[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 636.13
H6[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 636.13
H6[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 649.42
H6[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 669.45
H6[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 669.45
H6[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 682.81
H6[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 702.85
H6[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 702.85
H6[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 716.19
H6[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 736.23
H6[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 736.23
H6[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 749.50
H6[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 769.57
H6[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 769.57
H6[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 782.88
H6[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 802.88
H6[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 802.88
H6[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 816.26
H6[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 836.30
H6[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 836.30
H6[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 849.51
H6[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 869.57
H6[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 869.57
H6[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 882.96
H6[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 902.93
H6[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 902.93
H6[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 916.24
H6[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 936.35
H6[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 936.35
H6[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 949.69
H6[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 969.68
H6[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 969.68
H6[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 983.07
H6[TEMP]11[DIM]	39" to 41-3/4"		S$ Call
H6[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,003.09
H6[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,016.49
H6[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,036.35
H6[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,036.35
H6[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,049.73
H6[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,069.74
H6[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,069.74
H6[TEMP]08[DIM]	45" to 48"	White	S$ 1,083.08

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91



F3QR56 DRY REC F1 PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT REC F1 K5.6 (80) THREADS 3/4" (20MM) R5714			
H95[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 684.23
H95[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 666.99
H95[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 680.32
H95[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
H95[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 700.28
H95[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 713.62
H95[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
H95[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 733.62
H95[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
H95[TEMP]11[DIM]	12" to 14-3/4"		S$ Call
H95[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 767.05
H95[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 780.38
H95[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H95[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 800.39
H95[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
H95[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 850.97
H95[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 833.73
H95[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 847.04
H95[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H95[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 867.08
H95[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 880.45
H95[TEMP]11[DIM]	24" to 26-3/4"		S$ Call
H95[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 900.46
H95[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 913.69
H95[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ Call
H95[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
H95[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 947.12
H95[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
H95[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 967.11
H95[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
H95[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,017.78
H95[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,000.53
H95[TEMP]08[DIM]	33" to 36"	White	S$ 1,013.86

6880070100	WXLO	Requies Model XL02 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY REC F1 PENDENT

- K-Factor = 5.6 (80)
- **SIN R5714**
- 1" Size
- See Bulletin 157
- **Pricing includes F1 Escutcheon**

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY PENDENT REC F1 K5.6 (80) THREAD 1" (25MM) R5714			
H9[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 608.70
H9[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 591.43
H9[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 604.76
H9[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 641.99
H9[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 624.74
H9[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 638.05
H9[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 675.34
H9[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 658.09
H9[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 671.42
H9[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 708.76
H9[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 691.49
H9[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 704.82
H9[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 742.07
H9[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 724.84
H9[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 738.13
H9[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 775.45
H9[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 758.19
H9[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 771.51
H9[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H9[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 791.50
H9[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 804.89
H9[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 842.16
H9[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 824.89
H9[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 838.15
H9[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 875.46
H9[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 858.22
H9[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 871.62
H9[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 908.82
H9[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 891.53
H9[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 904.91
H9[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 942.23
H9[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 924.96
H9[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 938.30
H9[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 975.55
H9[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 958.31
H9[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 971.69
H9[TEMP]11[DIM]	39" to 41-3/4"		S$ Call
H9[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 991.76
H9[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,005.11
H9[TEMP]11[DIM]	42" to 44-3/4"		S$ Call
H9[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,024.99
H9[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,038.34
H9[TEMP]11[DIM]	45" to 48"		S$ Call
H9[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,058.41
H9[TEMP]08[DIM]	45" to 48"	White	S$ 1,071.70

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL K5.6 (80) THREADS 3/4" (20MM) R5734			
H45[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 645.97
H45[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 645.97
H45[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 659.27
H45[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
H45[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 654.19
H45[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 700.65
H45[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
H45[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 712.77
H45[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 726.01
H45[TEMP]11[DIM]	12" to 14-3/4"		S$ Call
H45[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 746.01
H45[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 759.38
H45[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H45[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ Call
H45[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 792.66
H45[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 812.70
H45[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 812.70
H45[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 826.01
H45[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H45[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
H45[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 859.51
H45[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 879.50
H45[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 879.50
H45[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 892.80
H45[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
H45[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
H45[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 926.26
H45[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
H45[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
H45[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 959.50
H45[TEMP]11[DIM]	33" to 35 3/4"	Bronze	S$ 979.51
H45[TEMP]21[DIM]	33" to 35 3/4"	Chrome	S$ 979.51
H45[TEMP]08[DIM]	33" to 35 3/4"	White	S$ 992.88
H45[TEMP]11[DIM]	36"to 38-3/4"	Bronze	S$ 1,013.13
H45[TEMP]21[DIM]	36"to 38-3/4"	Chrome	S$ 1,013.13
H45[TEMP]08[DIM]	36"to 38-3/4"	White	S$ 1,026.58
H45[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 1,046.76
H45[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,046.76
H45[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,060.22
H45[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,080.36
H45[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,080.36
H45[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,093.84
H45[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,114.00
H45[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,114.00
H45[TEMP]08[DIM]	45" to 48"	White	S$ 1,127.43

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL K5.6 (80) THREADS 1" (25MM) R5734			
H4[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 570.42
H4[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 570.42
H4[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 583.72
H4[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 603.80
H4[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 603.80
H4[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 625.08
H4[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 637.22
H4[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 637.22
H4[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 650.50
H4[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 670.45
H4[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 670.45
H4[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 683.89
H4[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 703.85
H4[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 703.85
H4[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 717.11
H4[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 737.18
H4[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 737.18
H4[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 750.43
H4[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 770.61
H4[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 770.61
H4[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 783.96
H4[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 803.92
H4[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 803.92
H4[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 817.23
H4[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 837.23
H4[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 837.23
H4[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 850.69
H4[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 870.58
H4[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 870.58
H4[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 883.96
H4[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ Call
H4[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 903.95
H4[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 917.30
H4[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 937.31
H4[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 937.31
H4[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 950.70
H4[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ Call
H4[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,037.42
H4[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,050.80
H4[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,070.77
H4[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,070.77
H4[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,080.76
H4[TEMP]11[DIM]	45" to 48"		S$ Call
H4[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,084.05
H4[TEMP]08[DIM]	45" to 48"	White	S$ 1,097.38

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY HSW / HB

- K-Factor = 5.6 (80)
- **SIN R5734**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL / HB K5.6 (80) THREADS 3/4" (20MM) R5734			
HK5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 687.32
HK5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 700.65
HK5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 720.65
HK5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 734.01
HK5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 754.07
HK5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 759.85
HK5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 787.39
HK5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 800.70
HK5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 820.77
HK5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 834.08
HK5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 854.08
HK5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 867.49
HK5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 887.49
HK5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 900.73
HK5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 920.77
HK5[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
HK5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 954.13
HK5[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 967.46
HK5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 987.55
HK5[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,000.86
HK5[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 1,020.91
HK5[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 1,034.26
HK5[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 1,054.51
HK5[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,067.89
HK5[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,088.15
HK5[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,101.51
HK5[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,121.77
HK5[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,135.13
HK5[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,155.36
HK5[TEMP]08[DIM]	45" to 48"	White	S$ 1,168.73
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY HSW / HB

- K-Factor = 5.6 (80)
- **SIN R5734**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL / HB K5.6 (80) THREADS 1" (25MM) R5734				
HK[TEMP]21[DIM]		3-1/2" to 5-3/4"	Chrome	S$ 611.80
HK[TEMP]08[DIM]		3-1/2" to 5-3/4"	White	S$ 625.08
HK[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 645.09
HK[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 658.45
HK[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 678.51
HK[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 691.84
HK[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 711.88
HK[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 725.19
HK[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 745.22
HK[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 758.51
HK[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 778.54
HK[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 791.91
HK[TEMP]21[DIM]		21" to 23-3/4"	Chrome	S$ 811.93
HK[TEMP]08[DIM]		21" to 23-3/4"	White	S$ 825.15
HK[TEMP]21[DIM]		24" to 26-3/4"	Chrome	S$ 845.22
HK[TEMP]08[DIM]		24" to 26-3/4"	White	S$ 858.63
HK[TEMP]21[DIM]		27" to 29-3/4"	Chrome	S$ 878.57
HK[TEMP]08[DIM]		27" to 29-3/4"	White	S$ 891.92
HK[TEMP]21[DIM]		30" to 32-3/4"	Chrome	S$ 912.00
HK[TEMP]08[DIM]		30" to 32-3/4"	White	S$ 925.35
HK[TEMP]21[DIM]		33" to 35-3/4"	Chrome	S$ 945.34
HK[TEMP]08[DIM]		33" to 35-3/4"	White	S$ 958.70
HK[TEMP]21[DIM]		36" to 38-3/4"	Chrome	S$ 978.74
HK[TEMP]08[DIM]		36" to 38-3/4"	White	S$ 992.13
HK[TEMP]21[DIM]		39" to 41-3/4"	Chrome	S$ 1,078.80
HK[TEMP]08[DIM]		39" to 41-3/4"	White	S$ 1,092.07
HK[TEMP]21[DIM]		42" to 44-3/4"	Chrome	S$ 1,112.15
HK[TEMP]08[DIM]		42" to 44-3/4"	White	S$ 1,125.47
HK[TEMP]21[DIM]		45" to 48"	Chrome	S$ 1,145.49
HK[TEMP]08[DIM]		45" to 48"	White	S$ 1,158.84
REQUIRED SKIRTS				
6999994454	SKIRTC			S$ 5.84
6999994881	SKIRTW			S$ 5.73
6880130001	WF3R	Requires F3R Sprinkler Wrench		S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

F3QR56 DRY REC FP HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL REC FP K5.6 (80) THREADS 3/4" (20MM) R5734			
H55[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 711.66
H55[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 711.66
H55[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 725.00
H55[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ Call
H55[TEMP]21[DIM]	6" to 8-3/4"		S$ Call
H55[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
H55[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ Call
H55[TEMP]21[DIM]	9" to 11-3/4"		S$ Call
H55[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
H55[TEMP]11[DIM]	12" to 14-3/4"		S$ Call
H55[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 811.73
H55[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 825.07
H55[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H55[TEMP]21[DIM]	15" to 17-3/4"		S$ Call
H55[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
H55[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 878.41
H55[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 878.41
H55[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 891.82
H55[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H55[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
H55[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
H55[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ Call
H55[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
H55[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
H55[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
H55[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 978.49
H55[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
H55[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,011.86
H55[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,011.86
H55[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
H55[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,045.24
H55[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,045.24
H55[TEMP]08[DIM]	33" to 36"	White	S$ 1,058.61

6880070100	WXLO	Requires Model XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY REC FP HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL REC FP K5.6 (80) THREADS 1" (25MM) R5734			
H5[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 636.13
H5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 636.13
H5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 649.42
H5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 669.45
H5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 669.45
H5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 682.81
H5[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 702.85
H5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 702.85
H5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 716.19
H5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 736.23
H5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 736.23
H5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 749.50
H5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 769.57
H5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 769.57
H5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 782.88
H5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 802.88
H5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 802.88
H5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 816.26
H5[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 836.30
H5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 836.30
H5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 849.51
H5[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 869.57
H5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 869.57
H5[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 882.96
H5[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
H5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 902.93
H5[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 916.24
H5[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ Call
H5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 936.35
H5[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 949.69
H5[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ Call
H5[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 969.68
H5[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 983.07
H5[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 1,003.09
H5[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 1,003.09
H5[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,016.49
H5[TEMP]11[DIM]	39" to 41-3/4"		S$ Call
H5[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,103.16
H5[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,116.39
H5[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ Call
H5[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,136.47
H5[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,149.82
H5[TEMP]11[DIM]	45" to 48"		S$ Call
H5[TEMP]21[DIM]	45" to 48"		S$ Call
H5[TEMP]08[DIM]	45" to 48"	White	S$ 1,183.19

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY REC F1 HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL REC F1 K5.6 (80) THREADS 3/4" (20MM) R5734			
H05[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 717.55
H05[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 700.28
H05[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 713.62
H05[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ Call
H05[TEMP]21[DIM]	6" to 8-3/4"		S$ Call
H05[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
H05[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ Call
H05[TEMP]21[DIM]	9" to 11-3/4"		S$ Call
H05[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
H05[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 817.62
H05[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 800.39
H05[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 813.70
H05[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
H05[TEMP]21[DIM]	15" to 17-3/4"		S$ Call
H05[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
H05[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 884.28
H05[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 867.08
H05[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 880.45
H05[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
H05[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
H05[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
H05[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ Call
H05[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 933.74
H05[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
H05[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
H05[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
H05[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
H05[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ Call
H05[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
H05[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
H05[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,051.09
H05[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,033.86
H05[TEMP]08[DIM]	33" to 36"	White	S$ 971.69

6880070100	WXLO	Requires Model XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY REC F1 HSW

- K-Factor = 5.6 (80)
- **SIN R5734**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY HORIZONTAL REC F1 K5.6 (80) THREADS 1" (25MM) R5734			
H0[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 641.99
H0[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 624.74
H0[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 638.05
H0[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 675.34
H0[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 658.09
H0[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 671.42
H0[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 708.76
H0[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 691.49
H0[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 704.82
H0[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 742.07
H0[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 724.84
H0[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 738.13
H0[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 775.45
H0[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 758.19
H0[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 771.51
H0[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 808.70
H0[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 791.50
H0[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 804.89
H0[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ Call
H0[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 824.89
H0[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 838.15
H0[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 875.46
H0[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 858.22
H0[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 871.62
H0[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 908.82
H0[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 891.53
H0[TEMP]08[DIM]	27" to 29-3/4"	White	S$ Call
H0[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 942.23
H0[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 924.96
H0[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 938.30
H0[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 975.55
H0[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 958.31
H0[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 971.69
H0[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ Call
H0[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 991.76
H0[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,005.11
H0[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ Call
H0[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,091.80
H0[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,105.04
H0[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,142.38
H0[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,125.13
H0[TEMP]08[DIM]	42" to 44-3/4"	White	S$ Call
H0[TEMP]11[DIM]	45" to 48"	Bronze	S$ Call
H0[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,158.49
H0[TEMP]08[DIM]	45" to 48"	White	S$ 1,171.81

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3QR56 DRY CONCEALED

- K-Factor = 5.6 (80)
- **SIN R5714**
- 3/4" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR56 DRY CONCEALED K5.6 (80) THREADS 3/4" (20MM) R5714			
HG5[TEMP]17[DIM]	3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$ 832.82
HG5[TEMP]17[DIM]	6" to 8-3/4"		S$ Call
HG5[TEMP]17[DIM]	9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$ 899.43
HG5[TEMP]17[DIM]	12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$ 932.81
HG5[TEMP]17[DIM]	15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$ 966.16
HG5[TEMP]17[DIM]	18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$ 999.62
HG5[TEMP]17[DIM]	21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$1,032.89
HG5[TEMP]17[DIM]	24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,066.22
HG5[TEMP]17[DIM]	27" to 29-3/4"		S$ Call
HG5[TEMP]17[DIM]	30" to 32-3/4"		S$ Call
HG5[TEMP]17[DIM]	33" to 36"	Concealed Sprinkler without Coverplate	S$1,090.81
MODEL CCP CONICAL CONCEALED COVERPLATES - REQUIRED			
6887161321	CCP0C76	135°F 57°C Chrome	S$ 174.59
6887161318	CCP0W76	135°F 57°C Flat White	S$ 68.04
6887161621	CCP1C76	165°F 74°C Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C Flat White	S$ 68.04
6880070100	WXLO	Requires Model XLO2 Sprinkler Wrench	S$ 336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3QR56 DRY CONCEALED

- K-Factor = 5.6 (80)
- **SIN 5714**
- 1" Size
- See Bulletin 157

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3QR56 DRY CONCEALED K5.6 (80) THREADS 1" (25MM) 5714				
HG[TEMP]17[DIM]		3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$ 757.27
HG[TEMP]17[DIM]		6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$ 790.63
HG[TEMP]17[DIM]		9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$ 823.92
HG[TEMP]17[DIM]		12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$ 857.31
HG[TEMP]17[DIM]		15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$ 890.63
HG[TEMP]17[DIM]		18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$ 924.05
HG[TEMP]17[DIM]		21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$ 957.35
HG[TEMP]17[DIM]		24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$ 990.66
HG[TEMP]17[DIM]		27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,024.03
HG[TEMP]17[DIM]		30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,057.35
HG[TEMP]17[DIM]		33" to 35-3/4"	Concealed Sprinkler without Coverplate	S$1,090.81
HG[TEMP]17[DIM]		36" to 38-3/4"	Concealed Sprinkler without Coverplate	S$1,124.08
HG[TEMP]17[DIM]		39" to 41-3/4"	Bronze	S$1,157.46
HG[TEMP]17[DIM]		42" to 44-3/4"	Concealed Sprinkler without Coverplate	S$1,190.82
HG[TEMP]17[DIM]		45" to 48"	Concealed Sprinkler without Coverplate	S$1,224.23
MODEL CCP CONICAL CONCEALED COVERPLATES - REQUIRED				
6887161321	CCP0C76	135°F 57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161621	CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6880070100	WXLO	Requires XLO2 Sprinkler Wrench		S$ 336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

F3QR80 DRY PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6112**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR80 DRY PENDENT K8.0 (115) THREADS 1" (25MM) RA6112			
Q2[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 654.76
Q2[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 654.76
Q2[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 669.86
Q2[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 692.51
Q2[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 692.51
Q2[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 745.66
Q2[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 732.84
Q2[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 732.84
Q2[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 787.95
Q2[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 775.63
Q2[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 775.63
Q2[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 790.73
Q2[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 815.91
Q2[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 815.91
Q2[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 872.59
Q2[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 856.22
Q2[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 856.22
Q2[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 914.88
Q2[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 896.53
Q2[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 896.53
Q2[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 952.15
Q2[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 936.78
Q2[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 936.78
Q2[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 999.50
Q2[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 977.09
Q2[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 977.09
Q2[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 992.19
Q2[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,017.36
Q2[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,017.36
Q2[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,084.11
Q2[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,057.68
Q2[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,057.68
Q2[TEMP]08[DIM]	33" to 36"	White	S$ 1,126.43

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32

F3QR80 DRY PENDENT /HB

- K-Factor = 8.0 (115)
- **SIN RA6112**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR80 DRY PENDENT / HB K8.0 (115) THREADS 1" (25MM) RA6112			
QJ[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 810.89
QJ[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 828.50
QJ[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 856.22
QJ[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 876.36
QJ[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 904.07
QJ[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 921.70
QJ[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 949.38
QJ[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 969.53
QJ[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 997.26
QJ[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,014.86
QJ[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,045.09
QJ[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,062.70
QJ[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,090.43
QJ[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,110.57
QJ[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,138.27
QJ[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,155.92
QJ[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,183.59
QJ[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,203.72
QJ[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,231.41
QJ[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,249.08
QJ[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,276.77
QJ5[TEMP]08[DIM]	33" to 36"	White	S$ 1,296.89
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73
6880130001 WF3R	Requires F3R Sprinkler Wrench		S$ 339.32

F3QR80 REC FP PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6112**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR80 PENDENT REC FP K8.0 (115) THREADS 1" (25MM) RA6112			
Q6[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 805.01
Q6[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 805.01
Q6[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 825.13
Q6[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 850.34
Q6[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 850.34
Q6[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 867.97
Q6[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 895.68
Q6[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 895.68
Q6[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 913.32
Q6[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 940.97
Q6[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 940.97
Q6[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 958.62
Q6[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 986.31
Q6[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 986.31
Q6[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,003.95
Q6[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 1,031.65
Q6[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,031.65
Q6[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,049.28
Q6[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 1,076.96
Q6[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,076.96
Q6[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,094.61
Q6[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,122.31
Q6[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,122.31
Q6[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,139.93
Q6[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,165.12
Q6[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,165.12
Q6[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,185.24
Q6[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,210.45
Q6[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,210.45
Q6[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,228.07
Q6[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,255.77
Q6[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,255.77
Q6[TEMP]08[DIM]	33" to 36"	White	S$ 1,273.41
6880070100 WXLO	Requires Model XL02 Sprinkler Wrench		S$ 336.84

F3QR80 DRY HSW

- K-Factor = 8.0 (115)
- **SIN RA6132**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR80 DRY HORIZONTAL K8.0 (115) THREADS 1" (25MM) RA6132			
Q4[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 654.76
Q4[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 654.76
Q4[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 669.86
Q4[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 692.51
Q4[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 692.51
Q4[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 710.19
Q4[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 732.84
Q4[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 732.84
Q4[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 750.42
Q4[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 775.63
Q4[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 775.63
Q4[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 790.73
Q4[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 815.91
Q4[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 815.91
Q4[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 831.05
Q4[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 856.22
Q4[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 856.22
Q4[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 871.31
Q4[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 896.53
Q4[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 896.53
Q4[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 911.63
Q4[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 936.78
Q4[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 936.78
Q4[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 951.89
Q4[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 977.09
Q4[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 977.09
Q4[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 992.19
Q4[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,017.36
Q4[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,017.36
Q4[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,032.50
Q4[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,057.68
Q4[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,057.68
Q4[TEMP]08[DIM]	33" to 36"	White	S$ 1,072.78
6880130001 WF3R	Requires F3R Sprinkler Wrench		S$ 339.32

F3QR80 DRY HSW / HB

- K-Factor = 8.0 (115)
- **SIN RA6132**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3QR80 DRY HORIZONTAL / HB K8.0 (115) THREADS 1" (25MM) RA6132				
QK[TEMP]21[DIM]		3-1/2" to 5-3/4"	Chrome	S$ 810.89
QK[TEMP]08[DIM]		3-1/2" to 5-3/4"	White	S$ 828.50
QK[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 856.22
QK[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 876.36
QK[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 904.07
QK[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 921.70
QK[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 949.38
QK[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 969.53
QK[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 997.26
QK[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 1,014.86
QK[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 1,045.09
QK[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 1,062.70
QK[TEMP]21[DIM]		21" to 23-3/4"	Chrome	S$ 1,090.43
QK[TEMP]08[DIM]		21" to 23-3/4"	White	S$ 1,110.57
QK[TEMP]21[DIM]		24" to 26-3/4"	Chrome	S$ 1,138.27
QK[TEMP]08[DIM]		24" to 26-3/4"	White	S$ 1,155.92
QK[TEMP]21[DIM]		27" to 29-3/4"	Chrome	S$ 1,183.59
QK[TEMP]08[DIM]		27" to 29-3/4"	White	S$ 1,203.72
QK[TEMP]21[DIM]		30" to 32-3/4"	Chrome	S$ 1,231.41
QK[TEMP]08[DIM]		30" to 32-3/4"	White	S$ 1,249.08
QK[TEMP]21[DIM]		33" to 36"	Chrome	S$ 1,276.77
QK[TEMP]08[DIM]		33" to 36"	White	S$ 1,296.89
REQUIRED SKIRTS				
6999994454	SKIRTC			S$ 5.84
6999994881	SKIRTW			S$ 5.73
6880130001	WF3R	Requires F3R Sprinkler Wrench		S$ 339.32

F3QR80 DRY REC FP HSW

- K-Factor = 8.0 (115)
- **SIN RA6132**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3QR80 DRY HORIZONTAL REC FP K8.0 (115) THREADS 1" (25MM) RA6132			
Q5[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 805.01
Q5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 805.01
Q5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 825.13
Q5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 850.34
Q5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 850.34
Q5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 867.97
Q5[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 895.68
Q5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 895.68
Q5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 913.32
Q5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 940.97
Q5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 940.97
Q5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 958.62
Q5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 986.31
Q5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 986.31
Q5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,003.95
Q5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 1,031.65
Q5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,031.65
Q5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,049.28
Q5[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 1,076.96
Q5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,076.96
Q5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,094.61
Q5[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,122.31
Q5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,122.31
Q5[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,139.93
Q5[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,165.12
Q5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,165.12
Q5[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,185.24
Q5[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,210.45
Q5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,210.45
Q5[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,228.07
Q5[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,255.77
Q5[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,255.77
Q5[TEMP]08[DIM]	33" to 36"	White	S$ 1,273.41
6880070100 WXLO	Requires Model XL02 Sprinkler Wrench		S$ 336.84

F3QR80 DRY CONCEALED

- K-Factor = 8.0 (115)
- **SIN RA6112**
- 1" Size
- See Bulletin 061

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3QR80 DRY CONCEALED K8.0 (115) THREADS 1" (25MM) RA6112				
QG[TEMP]17[DIM]		3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$1,060.18
QG[TEMP]17[DIM]		6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$1,108.04
QG[TEMP]17[DIM]		9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$1,153.34
QG[TEMP]17[DIM]		12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$1,201.20
QG[TEMP]17[DIM]		15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$1,246.54
QG[TEMP]17[DIM]		18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$1,294.39
QG[TEMP]17[DIM]		21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$1,342.27
QG[TEMP]17[DIM]		24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,387.55
QG[TEMP]17[DIM]		27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,435.43
QG[TEMP]17[DIM]		30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,480.74
QG[TEMP]17[DIM]		33" to 36"	Bronze	S$1,528.59
REQUIRED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161621	CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6880070100	WXLO	Requires Model XLO2 Sprinkler Wrench		S$ 336.84

G5-56 DRY

- K-Factor = 5.6 (80)
- **SIN RA5114**
- 1" Size
- See Bulletin 051
- **Sprinkler available in 165 & 212 Degree**

Part Number	Size	Finish	List Price
MODEL G5-56 DRY CONCEALED K5.6 (80) THREADS 1" (25MM) RA5114			
HN[TEMP]17[DIM]	4-1/4" to 5-3/4"	Concealed Sprinkler without Coverplate	S$1,057.68
HN[TEMP]17[DIM]	6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$1,095.42
HN[TEMP]17[DIM]	9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$1,125.66
HN[TEMP]17[DIM]	12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$1,158.38
HN[TEMP]17[DIM]	15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$1,191.13
HN[TEMP]17[DIM]	18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$1,223.86
HN[TEMP]17[DIM]	21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$1,254.08
HN[TEMP]17[DIM]	24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,289.35
HN[TEMP]17[DIM]	27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,322.11
HN[TEMP]17[DIM]	30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,359.88
HN[TEMP]17[DIM]	33" to 35-3/4"	Concealed Sprinkler without Coverplate	S$1,410.20
HN[TEMP]17[DIM]	36" to 38-3/4"	Concealed Sprinkler without Coverplate	S$1,435.43
HN[TEMP]17[DIM]	39" to 41-3/4"	Concealed Sprinkler without Coverplate	S$1,473.18
HN[TEMP]17[DIM]	42" to 44-3/4"	Concealed Sprinkler without Coverplate	S$1,500.92
HN[TEMP]17[DIM]	45" to 48"	Concealed Sprinkler without Coverplate	S$1,523.57
MODEL G5 COVER PLATES			
6887271321	CG50C	135°F 57°C Chrome	S$ 79.36
6887271372	CG50W	135°F 57°C STD White	S$ 72.34
6887271311	CG50B	135°F 57°C Bronze	S$ 103.16
6887271374	CG50OW	135°F 57°C Off White Paint	S$ 98.38
6887271390	CG50SP	135°F 57°C Special Finish	S$ 102.32
6887271316	CG50FB	135°F 57°C Flat Black	S$ 98.51
6887271305	CG50BB	135°F 57°C Bright Brass	S$ 124.88
6887271323	CG50CD	135°F 57°C Satin Chrome	S$ 124.88
6887271310	CG50SS	135°F 57°C Stainless steel	S$ 124.88
6887271319	CG50EW	135°F 57°C Euro White	S$ 72.34
6887271621	CG51C	165°F 74°C Chrome	S$ 79.36
6887271672	CG51W	165°F 74°C STD White	S$ 72.34
6887271611	CG51B	165°F 74°C Bronze	S$ 103.16
6887271674	CG51OW	165°F 74°C Off White Polyester	S$ 98.38
6887271690	CG51SP	165°F 74°C Special Finish	S$ 102.32
6887271616	CG51FB	165°F 74°C Flat Black	S$ 98.51
6887271605	CG51BB	165°F 74°C Bright Brass	S$ 124.88
6887271623	CG51CD	165°F 74°C Satin Chrome	S$ 124.88
6887271610	CG51SS	165°F 74°C Stainless steel	S$ 124.88
6887271619	CG51EW	165°F 74°C Euro White	S$ 72.34
6880170020	WFC	Requires Model FC Wrench	S$ 644.69

DH56 DRY HSW

- K-Factor = 5.6 (80)
- **SIN RA1664**
- 1" Size
- See Bulletin 016

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH56 DRY HORIZONTAL K5.6 (80) THREADS 1" (25MM) RA1664			
H7[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 719.13
H7[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 719.13
H7[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 737.89
H7[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 765.88
H7[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 765.88
H7[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 784.57
H7[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 812.47
H7[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 812.47
H7[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 831.22
H7[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 859.26
H7[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 859.26
H7[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 877.88
H7[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 905.97
H7[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 905.97
H7[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 924.63
H7[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 951.23
H7[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 951.23
H7[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 971.32
H7[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 999.23
H7[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 999.23
H7[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,018.03
H7[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,046.03
H7[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,046.03
H7[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,064.59
H7[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,092.77
H7[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,092.77
H7[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,111.38
H7[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,139.46
H7[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,139.46
H7[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,158.09
H7[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 1,186.09
H7[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 1,186.09
H7[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 1,204.74
H7[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 1,232.76
H7[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 1,232.76
H7[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,251.41
H7[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 1,279.36
H7[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,279.36
H7[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,298.05
H7[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,326.00
H7[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,326.00
H7[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,344.68
H7[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,372.66
H7[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,372.66
H7[TEMP]08[DIM]	45" to 48"	White	S$ 1,391.36

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

DH56 DRY HSW / HB

- K-Factor = 5.6 (80)
- **SIN RA1664**
- 1" Size
- See Bulletin 016

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH56 DRY HORIZONTAL / HB K5.6 (80) THREADS 1" (25MM) RA1664			
HM[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 777.07
HM[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 795.82
HM[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 823.86
HM[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 842.47
HM[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 870.35
HM[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 889.11
HM[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 917.23
HM[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 935.82
HM[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 963.86
HM[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 982.54
HM[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,010.59
HM[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,029.26
HM[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,057.23
HM[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,075.97
HM[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,103.92
HM[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,122.58
HM[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,150.74
HM[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,169.36
HM[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,197.41
HM[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,215.99
HM[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 1,243.93
HM[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 1,262.74
HM[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 1,290.72
HM[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,309.41
HM[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 1,337.50
HM[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 1,356.13
HM[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,384.18
HM[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,402.74
HM[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,430.86
HM[TEMP]08[DIM]	45" to 48"	White	S$ 1,449.58
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73
6880130001 WF3R	Requires F3R Sprinkler Wrench		S$ 339.32
6990004858 DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

DH56 DRY REC HSW

- K-Factor = 5.6 (80)
- **SIN RA1664**
- 1" Size
- See Bulletin 016

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH56 DRY HORIZONTAL FP REC K5.6 (80) THREADS 1" (25MM) RA1664			
H8[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 801.41
H8[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 801.41
H8[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 820.18
H8[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 848.20
H8[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 848.20
H8[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 866.84
H8[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
H8[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 894.69
H8[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 913.42
H8[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 941.57
H8[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 941.57
H8[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 960.18
H8[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 988.19
H8[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 988.19
H8[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,006.85
H8[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 1,034.95
H8[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,034.95
H8[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,053.58
H8[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 1,081.54
H8[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,081.54
H8[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,100.30
H8[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,128.27
H8[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,128.27
H8[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,146.96
H8[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,175.08
H8[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,175.08
H8[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,193.69
H8[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,221.70
H8[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,221.70
H8[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,240.34
H8[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ Call
H8[TEMP]21[DIM]	33" to 35-3/4"		S$ Call
H8[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 1,287.08
H8[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 1,315.05
H8[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 1,315.05
H8[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 1,333.76
H8[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ Call
H8[TEMP]21[DIM]	39" to 41-3/4"		S$ Call
H8[TEMP]08[DIM]	39" to 41-3/4"		S$ Call
H8[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,408.53
H8[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,408.53
H8[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,427.08
H8[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,455.22
H8[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,455.22
H8[TEMP]08[DIM]	45" to 48"		S$ Call

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

DH56 DRY CONCEALED

- K-Factor = 5.6 (80)
- **SIN RA1664**
- 1" Size
- See Bulletin 016

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH56 DRY CONCEALED K5.6 (80) THREADS 1" (25MM) RA1664			
HH[TEMP]17[DIM]	3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$ 979.77
HH[TEMP]17[DIM]	6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$1,026.54
HH[TEMP]17[DIM]	9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$1,073.16
HH[TEMP]17[DIM]	12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$1,119.82
HH[TEMP]17[DIM]	15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$1,166.63
HH[TEMP]17[DIM]	18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$1,213.23
HH[TEMP]17[DIM]	21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$1,260.03
HH[TEMP]17[DIM]	24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,307.55
HH[TEMP]17[DIM]	27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,399.97
HH[TEMP]17[DIM]	30" to 32-3/4"		S$1,493.35
HH[TEMP]17[DIM]	33" to 35-3/4"	Concealed Sprinkler without Coverplate	S$1,586.82
HH[TEMP]17[DIM]	36" to 38-3/4"	Concealed Sprinkler without Coverplate	S$1,633.47
HH[TEMP]17[DIM]	39" to 41-3/4"		S$ Call
HH[TEMP]17[DIM]	42" to 44-3/4"		S$ Call
HH[TEMP]17[DIM]	45" to 48"		S$ Call
MODEL SWC COVERPLATE - REQUIRED			
6887131318 CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390 CHSPNS	135°F 57°C	Special Paint	S$ 102.53

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$ 336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

DH80 DRY HSW Extended Coverage HSW

- K-Factor = 8.0 (115)
- **SIN RA5532**
- 1" Size
- See Bulletin 055

Order Matrix	
Temp/Dim	**Conversion**
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH80 DRY HORIZONTAL EC K8.0 (115) THREADS 1" (25MM) RA5532			
Q7[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 855.74
Q7[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 855.74
Q7[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 878.08
Q7[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 911.41
Q7[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 911.41
Q7[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 933.62
Q7[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 966.86
Q7[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 966.86
Q7[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 989.12
Q7[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 1,022.49
Q7[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 1,022.49
Q7[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 1,044.70
Q7[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 1,078.11
Q7[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 1,078.11
Q7[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,100.30
Q7[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 1,132.00
Q7[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,132.00
Q7[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,155.88
Q7[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 1,189.12
Q7[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,189.12
Q7[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,211.45
Q7[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,244.80
Q7[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,244.80
Q7[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,266.88
Q7[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,300.41
Q7[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,300.41
Q7[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,322.51
Q7[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,355.97
Q7[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,355.97
Q7[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,378.15
Q7[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,411.47
Q7[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,411.47
Q7[TEMP]08[DIM]	33" to 36"	White	S$ 1,433.68

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

DH80 DRY HSW / HB Extended Coverage HSW

- K-Factor = 8.0 (115)
- **SIN RA5532**
- 1" Size
- See Bulletin 055

Order Matrix	
Temp/Dim	**Conversion**
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH80 DRY EC HORIZONTAL / HB K8.0 (115) THREADS 1" (25MM) RA5532			
QM[TEMP]21[DIM]	3 1/2" to 5-3/4"		S$ Call
QM[TEMP]08[DIM]	3 1/2" to 5-3/4"	White	S$ 1,034.61
QM[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 1,071.04
QM[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 1,095.20
QM[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 1,131.49
QM[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 1,155.81
QM[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 1,192.42
QM[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 1,216.61
QM[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 1,253.04
QM[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,277.26
QM[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,313.74
QM[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,338.00
QM[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,374.38
QM[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,398.77
QM[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,435.07
QM[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,459.39
QM[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,495.93
QM[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,520.16
QM[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,556.59
QM[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,580.82
QM[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,617.12
QM[TEMP]08[DIM]	33" to 36"	White	S$ 1,641.55
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73

6880130001	WF3R	Requires F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

DH80 DRY REC HSW Extended Coverage HSW

- K-Factor = 8.0 (115)
- **SIN RA5532**
- 1" Size
- See Bulletin 055

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH80 DRY EC HORIZONTAL K8.0 (115) THREADS 1" (25MM) RA5532			
Q8[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 956.81
Q8[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 956.81
Q8[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 979.31
Q8[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 1,012.96
Q8[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 1,012.81
Q8[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 1,035.31
Q8[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 1,068.78
Q8[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 1,068.78
Q8[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 1,091.26
Q8[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 1,125.03
Q8[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 1,125.03
Q8[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 1,147.35
Q8[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 1,181.00
Q8[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 1,181.00
Q8[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 1,203.34
Q8[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 1,237.05
Q8[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 1,237.05
Q8[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 1,259.39
Q8[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 1,293.00
Q8[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 1,293.00
Q8[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 1,315.51
Q8[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,349.03
Q8[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,349.03
Q8[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,371.47
Q8[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,405.20
Q8[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,405.20
Q8[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,427.58
Q8[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,461.22
Q8[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,461.22
Q8[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,483.55
Q8[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,517.08
Q8[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,517.08
Q8[TEMP]08[DIM]	33" to 36"	White	S$ 1,539.65

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

DH80 DRY CONCEALED Extended Coverage HSW

- K-Factor = 8.0 (115)
- **SIN RA5532**
- 1" Size
- See Bulletin 055

Order Matrix	
Temp/Dim	Conversion
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL DH80 DRY EC HORIZONTAL CONCEALED K8.0 (115) THREADS 1" (25MM) RA5532			
QH[TEMP]17[DIM]	3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$1,185.50
QH[TEMP]17[DIM]	6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$1,242.08
QH[TEMP]17[DIM]	9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$1,298.53
QH[TEMP]17[DIM]	12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$1,354.99
QH[TEMP]17[DIM]	15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$1,411.63
QH[TEMP]17[DIM]	18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$1,468.04
QH[TEMP]17[DIM]	21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$1,524.58
QH[TEMP]17[DIM]	24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,582.16
QH[TEMP]17[DIM]	27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,693.95
QH[TEMP]17[DIM]	30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,806.96
QH[TEMP]17[DIM]	33" to 36"	Concealed Sprinkler without Coverplate	S$1,920.07
MODEL SWC COVERPLATE-REQUIRED			
6887131318 CHWNS	135°F 57°C	Flat White	S$ 68.38
6887131390 CHSPNS	135°F 57°C	Special Paint	S$ 102.53
6880070100 WXLO		Requires XLO2 Sprinkler Wrench	S$ 336.84
6990004858 DEKTITE		Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY UPRIGHT

- K-Factor = 5.6 (80)
- **SIN R5324**
- 1" Size
- See Bulletin 153
- Finish is Brass only
- Available lengths 5" to 48"

Part Number	Size	Finish	List Price
MODEL F3-56 DRY UPRIGHT K5.6 (80) THREADS 1" (25MM) R5324			
F1[TEMP]11[DIM]	5" to 8-3/4"	Bronze	S$ 499.00
F1[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 531.49
F1[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 563.81
F1[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 596.23
F1[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 628.65
F1[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 660.96
F1[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 693.43
F1[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 725.77
F1[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 758.28
F1[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 790.72
F1[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 823.00
F1[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 855.47
F1[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 887.85
F1[TEMP]11[DIM]	45" to 48"	Bronze	S$ 920.23

6880130001	WF3R	Required F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

F3-56 DRY PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY PENDENT K5.6 (80) THREADS 3/4" (20MM) R5314			
F25[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 542.13
F25[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 542.13
F25[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 555.09
F25[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 574.58
F25[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 574.58
F25[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 587.50
F25[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 607.07
F25[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 607.07
F25[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 619.91
F25[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 639.35
F25[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 639.35
F25[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 652.32
F25[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 671.78
F25[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 671.78
F25[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 684.72
F25[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 704.18
F25[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 704.18
F25[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 717.11
F25[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 736.51
F25[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 736.51
F25[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 749.49
F25[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 768.95
F25[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 768.95
F25[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 781.93
F25[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 801.35
F25[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 801.35
F25[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 814.30
F25[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 833.85
F25[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 833.85
F25[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 846.70
F25[TEMP]11[DIM]	33" to 36"	Bronze	S$ 866.28
F25[TEMP]21[DIM]	33" to 36"	Chrome	S$ 866.28
F25[TEMP]08[DIM]	33" to 36"	White	S$ 879.13

6880130001	WF3R	Requires Model F3 Sprinkler Wrench	S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY PENDENT K5.6 (80) THREADS 1" (25MM) R5314			
F2[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 466.58
F2[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 466.58
F2[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 479.59
F2[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 499.00
F2[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 499.00
F2[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 511.93
F2[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 531.49
F2[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 531.49
F2[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 544.36
F2[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 563.81
F2[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 563.81
F2[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 576.77
F2[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 596.23
F2[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 596.23
F2[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 609.19
F2[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 628.65
F2[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 628.65
F2[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 641.57
F2[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 660.96
F2[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 660.96
F2[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 673.92
F2[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 693.43
F2[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 693.43
F2[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 706.39
F2[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 725.77
F2[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 725.77
F2[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 738.76
F2[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 758.28
F2[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 758.28
F2[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 771.13
F2[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 790.72
F2[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 790.72
F2[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 803.62
F2[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 823.00
F2[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 823.00
F2[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 836.00
F2[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 855.47
F2[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 855.47
F2[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 868.30
F2[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 887.85
F2[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 887.85
F2[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 900.74
F2[TEMP]11[DIM]	45" to 48"	Bronze	S$ 920.23
F2[TEMP]21[DIM]	45" to 48"	Chrome	S$ 920.23
F2[TEMP]08[DIM]	45" to 48"	White	S$ 933.22

6880130001	WF3R	Required Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

Notes:
***Approved "A" Dimensions Up to 48" (1219mm)**

F3-56 DRY PENDENT / HB

- K-Factor = 5.6 (80)
- **SIN R5314**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY PENDENT / HB K5.6 (80) THREADS 3/4" (20MM) R5314			
FJ5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 597.28
FJ5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 610.61
FJ5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 630.65
FJ5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 644.01
FJ5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 663.99
FJ5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 677.30
FJ5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 697.28
FJ5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 710.59
FJ5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 730.73
FJ5[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
FJ5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 764.04
FJ5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 777.32
FJ5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 797.38
FJ5[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
FJ5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 830.70
FJ5[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
FJ5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 864.07
FJ5[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
FJ5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 897.45
FJ5[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
FJ5[TEMP]21[DIM]	33" to 36"	Chrome	S$ 930.84
FJ5[TEMP]08[DIM]	33" to 36"	White	S$ 944.19
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73

6880130001	WF3R	Requires Model F3R Sprinkler Wrench	S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY PENDENT / HB

- K-Factor = 5.6 (80)
- **SIN R5314**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	**Conversion**
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY PENDENT/ HB K5.6 (80) THREADS 1" (25MM) R5314			
FJ[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 521.74
FJ[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 535.05
FJ[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 555.07
FJ[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 568.46
FJ[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 588.43
FJ[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 601.73
FJ[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 621.72
FJ[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 635.07
FJ[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 655.15
FJ[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 668.45
FJ[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 688.53
FJ[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 701.80
FJ[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 721.81
FJ[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 735.16
FJ[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 755.15
FJ[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 768.51
FJ[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 788.50
FJ[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 801.82
FJ[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 821.93
FJ[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 835.26
FJ[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 855.30
FJ[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 868.62
FJ[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 890.63
FJ[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 903.95
FJ[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 924.05
FJ[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 937.31
FJ[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 957.35
FJ[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 970.70
FJ[TEMP]21[DIM]	45" to 48"	Chrome	S$ 990.66
FJ[TEMP]08[DIM]	45" to 48"	White	S$ 1,003.97
MODEL HB REQUIRED SKIRTS			
6999994454	SKIRTC		S$ 5.84
6999994881	SKIRTW		S$ 5.73

6880130001	WF3R	Required F3R Sprinkler Wrench	S$	339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

Notes:
***Approved "A" Dimensions Up to 48" (1219mm)**

F3-56 DRY REC FP PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC FP PENDENT K5.6 (80) THREADS 3/4" (20MM) R5314			
F65[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 621.65
F65[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 621.65
F65[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 634.92
F65[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 654.96
F65[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 654.96
F65[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
F65[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 688.32
F65[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 688.32
F65[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
F65[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 721.62
F65[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 721.62
F65[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 734.95
F65[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 755.05
F65[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 755.05
F65[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
F65[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 788.41
F65[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 788.41
F65[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 801.66
F65[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 821.72
F65[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ Call
F65[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
F65[TEMP]11[DIM]	24" to 26-3/4"		S$ Call
F65[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
F65[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
F65[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 888.43
F65[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
F65[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
F65[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 921.78
F65[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
F65[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
F65[TEMP]11[DIM]	33" to 36"	Bronze	S$ 955.18
F65[TEMP]21[DIM]	33" to 36"	Chrome	S$ 955.18
F65[TEMP]08[DIM]	33" to 36"	White	S$ 968.54

6880070100	WXLO	Requires Model XL02 Sprinkler Wrench	S$ 336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY REC FP PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC FP PENDENT K5.6 (80) THREADS 1" (25MM) R5314			
F6[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 546.08
F6[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 546.08
F6[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 559.41
F6[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 579.41
F6[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 579.41
F6[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 592.80
F6[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 612.78
F6[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 612.78
F6[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 626.08
F6[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 646.08
F6[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 646.08
F6[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 659.42
F6[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 679.50
F6[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 679.50
F6[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 692.76
F6[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 712.86
F6[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 712.86
F6[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 726.13
F6[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 746.16
F6[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 746.16
F6[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 759.53
F6[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 779.49
F6[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 779.49
F6[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 792.84
F6[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 812.88
F6[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 812.88
F6[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 826.19
F6[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 846.26
F6[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 846.26
F6[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 859.62
F6[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 879.59
F6[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 879.59
F6[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 892.96
F6[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 915.01
F6[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 915.01
F6[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 928.30
F6[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 948.41
F6[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 948.41
F6[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 961.63
F6[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 981.69
F6[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 981.69
F6[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 995.04
F6[TEMP]11[DIM]	45" to 48"		S$ Call
F6[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,015.01
F6[TEMP]08[DIM]	45" to 48"	White	S$ 1,028.31

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3-56 DRY REC F1 PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC F1 PENDENT K5.6 (80) THREADS 3/4" (20MM) R5314			
F95[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 627.50
F95[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 610.24
F95[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 623.58
F95[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 660.86
F95[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 643.59
F95[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 657.00
F95[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
F95[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 676.97
F95[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
F95[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 727.49
F95[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 710.24
F95[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 723.59
F95[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
F95[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 743.69
F95[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
F95[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 794.28
F95[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 777.04
F95[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 790.31
F95[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
F95[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 810.34
F95[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
F95[TEMP]11[DIM]	24" to 26-3/4"		S$ Call
F95[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 843.66
F95[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
F95[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
F95[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
F95[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
F95[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
F95[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
F95[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
F95[TEMP]11[DIM]	33" to 36"	Bronze	S$ 961.03
F95[TEMP]21[DIM]	33" to 36"	Chrome	S$ 943.82
F95[TEMP]08[DIM]	33" to 36"	White	S$ 957.16
6880070100 WXLO	Requires Model XLO2 Sprinkler Wrench		S$ 336.84

F3-56 DRY REC F1 PENDENT

- K-Factor = 5.6 (80)
- **SIN R5314**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC F1 PENDENT K5.6(80) THREADS 1" (25MM) R5314			
F9[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 551.96
F9[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 534.70
F9[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 548.05
F9[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 585.30
F9[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 568.03
F9[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 581.42
F9[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 618.65
F9[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 601.41
F9[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 614.73
F9[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 651.95
F9[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 634.66
F9[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 648.01
F9[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 685.38
F9[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 668.13
F9[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 681.41
F9[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 718.74
F9[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 701.49
F9[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 714.77
F9[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 752.05
F9[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 734.82
F9[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 748.13
F9[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 785.36
F9[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 768.12
F9[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 781.47
F9[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 818.74
F9[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 801.51
F9[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 814.78
F9[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 852.11
F9[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 834.91
F9[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 848.22
F9[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 885.49
F9[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 868.26
F9[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 881.61
F9[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 920.85
F9[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 903.59
F9[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 916.93
F9[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 954.27
F9[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 937.01
F9[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 950.28
F9[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 987.58
F9[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 970.31
F9[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 983.68
F9[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,020.91
F9[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,003.62
F9[TEMP]08[DIM]	45" to 48"	White	S$ 1,016.97

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3-56 DRY HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY HORIZONTAL K5.6 (80) THREADS 3/4" (20MM) R5334			
F45[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 589.23
F45[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 589.23
F45[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 602.61
F45[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
F45[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 622.62
F45[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
F45[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
F45[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 655.85
F45[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
F45[TEMP]11[DIM]	12" to 14-3/4"		S$ Call
F45[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 689.32
F45[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 702.65
F45[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
F45[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 722.66
F45[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
F45[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 756.09
F45[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 756.09
F45[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 769.27
F45[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
F45[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 789.28
F45[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
F45[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 822.69
F45[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
F45[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 835.99
F45[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
F45[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
F45[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
F45[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
F45[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
F45[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
F45[TEMP]11[DIM]	33" to 36"	Bronze	S$ 922.73
F45[TEMP]21[DIM]	33" to 36"	Chrome	S$ 922.73
F45[TEMP]08[DIM]	33" to 36"	White	S$ 936.15

6880130001	WF3R	Requires Model F3R Sprinkler Wrench	S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY HORIZONTAL K5.6 (80) THREADS 1" (25MM) R5334			
F4[TEMP]11[DIM]	2" to 5-3/4"		S$ Call
F4[TEMP]21[DIM]	2" to 5-3/4"		S$ Call
F4[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 527.08
F4[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
F4[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 547.08
F4[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 560.36
F4[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
F4[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 580.31
F4[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 593.68
F4[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 613.84
F4[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 613.84
F4[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 627.08
F4[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 647.13
F4[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 647.13
F4[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 660.57
F4[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 680.51
F4[TEMP]21[DIM]	18" to 20-3/4"		S$ Call
F4[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 693.72
F4[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
F4[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
F4[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 727.26
F4[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 747.16
F4[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
F4[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 760.42
F4[TEMP]11[DIM]	27" to 29-3/4"		S$ Call
F4[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
F4[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 793.86
F4[TEMP]11[DIM]	30" to 32-3/4"		S$ Call
F4[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
F4[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 827.19
F4[TEMP]11[DIM]	33" to 35-3/4"		S$ Call
F4[TEMP]21[DIM]	33" to 35-3/4"		S$ Call
F4[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 860.61
F4[TEMP]11[DIM]	36" to 38-3/4"		S$ Call
F4[TEMP]21[DIM]	36" to 38-3/4"		S$ Call
F4[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 893.95
F4[TEMP]11[DIM]	39" to 41-3/4"		S$ Call
F4[TEMP]21[DIM]	39" to 41-3/4"		S$ Call
F4[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 927.42
F4[TEMP]11[DIM]	42" to 44-3/4"		S$ Call
F4[TEMP]21[DIM]	42" to 44-3/4"		S$ Call
F4[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 960.61
F4[TEMP]11[DIM]	45" to 48"		S$ Call
F4[TEMP]21[DIM]	45" to 48"		S$ Call
F4[TEMP]08[DIM]	45" to 48"	White	S$ 994.04

6880130001	WF3R	Required Model F3R Sprinkler Wrench	S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY HSW / HB

- K-Factor = 5.6 (80)
- **SIN R5334**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY HORIZONTAL / HB K5.6 (80) THREADS 3/4" (20MM) R5334			
FK5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 630.65
FK5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 644.01
FK5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 663.99
FK5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 677.30
FK5[TEMP]21[DIM]	9" to 11-3/4"		S$ Call
FK5[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
FK5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 730.73
FK5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 743.95
FK5[TEMP]21[DIM]	15" to 17-3/4"		S$ Call
FK5[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
FK5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 797.38
FK5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 810.73
FK5[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
FK5[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
FK5[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
FK5[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
FK5[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
FK5[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
FK5[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
FK5[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
FK5[TEMP]21[DIM]	33" to 36"	Chrome	S$ 964.07
FK5[TEMP]08[DIM]	33" to 36"	White	S$ 977.49
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73
6880130001 WF3R	Requires Model F3R Sprinkler Wrench		S$ 339.32
6990004858 DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

F3-56 DRY HSW / HB

- K-Factor = 5.6 (80)
- **SIN R5334**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY HORIZONTAL / HB K5.6 (80) THREADS 1" (25MM) R5334			
FK[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 555.07
FK[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 568.46
FK[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 588.43
FK[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 601.73
FK[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 621.72
FK[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 635.07
FK[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 655.15
FK[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 668.45
FK[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 688.53
FK[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 701.80
FK[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 721.81
FK[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 735.16
FK[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 755.15
FK[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 768.51
FK[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 788.50
FK[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 801.82
FK[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 821.93
FK[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 855.30
FK[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 868.62
FK[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 921.96
FK[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 935.30
FK[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 955.24
FK[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 988.73
REQUIRED SKIRTS			
6999994454 SKIRTC			S$ 5.84
6999994881 SKIRTW			S$ 5.73

6880130001	WF3R	Required Model F3R Sprinkler Wrench	S$ 339.32
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY REC FP HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC FP HORIZONTAL K5.6 (80) THREADS 3/4" (20MM) R5334			
F55[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 654.96
F55[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 654.96
F55[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 668.34
F55[TEMP]11[DIM]	6" to 8-3/4"		S$ Call
F55[TEMP]21[DIM]	6" to 8-3/4"		S$ Call
F55[TEMP]08[DIM]	6" to 8-3/4"		S$ Call
F55[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
F55[TEMP]21[DIM]	9" to 11-3/4"		S$ Call
F55[TEMP]08[DIM]	9" to 11-3/4"		S$ Call
F55[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 755.05
F55[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 755.05
F55[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 768.30
F55[TEMP]11[DIM]	15" to 17-3/4"		S$ Call
F55[TEMP]21[DIM]	15" to 17-3/4"		S$ Call
F55[TEMP]08[DIM]	15" to 17-3/4"		S$ Call
F55[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 821.72
F55[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 821.72
F55[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 835.05
F55[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
F55[TEMP]21[DIM]	21" to 23-3/4"		S$ Call
F55[TEMP]08[DIM]	21" to 23-3/4"		S$ Call
F55[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ Call
F55[TEMP]21[DIM]	24" to 26-3/4"		S$ Call
F55[TEMP]08[DIM]	24" to 26-3/4"		S$ Call
F55[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ Call
F55[TEMP]21[DIM]	27" to 29-3/4"		S$ Call
F55[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
F55[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ Call
F55[TEMP]21[DIM]	30" to 32-3/4"		S$ Call
F55[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
F55[TEMP]11[DIM]	33" to 36"	Bronze	S$ 988.41
F55[TEMP]21[DIM]	33" to 36"	Chrome	S$ 988.41
F55[TEMP]08[DIM]	33" to 36"	White	S$ 1,001.84

6880070100	WXLO	Requires Model XL02 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3-56 DRY REC FP HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC FP HORIZONTAL K5.6 (80) THREADS 1" (25MM) R5334			
F5[TEMP]11[DIM]	3-1/2" to 5-3/4"		S$ Call
F5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 579.41
F5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 592.80
F5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 612.78
F5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 612.78
F5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 626.08
F5[TEMP]11[DIM]	9" to 11-3/4"		S$ Call
F5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 646.08
F5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 659.42
F5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 679.50
F5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 679.50
F5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 692.76
F5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 712.86
F5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 712.86
F5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 726.13
F5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 746.16
F5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 746.16
F5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 759.53
F5[TEMP]11[DIM]	21" to 23-3/4"		S$ Call
F5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 779.49
F5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 792.84
F5[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 812.88
F5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 812.88
F5[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 826.19
F5[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ Call
F5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 846.26
F5[TEMP]08[DIM]	27" to 29-3/4"		S$ Call
F5[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ Call
F5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 879.59
F5[TEMP]08[DIM]	30" to 32-3/4"		S$ Call
F5[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 912.85
F5[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 912.85
F5[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 926.31
F5[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 946.30
F5[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 946.30
F5[TEMP]08[DIM]	36" to 38-3/4"		S$ Call
F5[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 979.59
F5[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 979.59
F5[TEMP]08[DIM]	39" to 41-3/4"		S$ Call
F5[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,013.07
F5[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,013.07
F5[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,026.41
F5[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,046.42
F5[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,046.42
F5[TEMP]08[DIM]	45" to 48"		S$ Call

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3-56 DRY REC F1 HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC F1 HORIZONTAL K5.6 (80) 3/4" (20MM) R5334			
F05[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 660.86
F05[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 643.59
F05[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 657.00
F05[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 694.20
F05[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 676.97
F05[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 690.27
F05[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 727.49
F05[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 710.24
F05[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 723.59
F05[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 760.93
F05[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 743.69
F05[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 756.93
F05[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 794.28
F05[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 777.04
F05[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 790.31
F05[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 827.61
F05[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 810.34
F05[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 823.69
F05[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 860.92
F05[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 843.66
F05[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 857.01
F05[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 894.30
F05[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 877.04
F05[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 890.35
F05[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 927.69
F05[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 910.42
F05[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 923.77
F05[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 961.03
F05[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 943.82
F05[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 957.16
F05[TEMP]11[DIM]	33" to 36"	Bronze	S$ 994.30
F05[TEMP]21[DIM]	33" to 36"	Chrome	S$ 977.03
F05[TEMP]08[DIM]	33" to 36"	White	S$ 990.47

6880070100	WXLO	Requires Model XL02 Sprinkler Wrench	S$ 336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$ 68.91

F3-56 DRY REC F1 HSW

- K-Factor = 5.6 (80)
- **SIN R5334**
- 1" Size
- 1" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Notes:
In white applications, sprinkler can remains chrome.

Part Number	Size	Finish	List Price
MODEL F3-56 DRY REC F1 HORIZONTAL K5.6 (80) THREADS 1" (25MM) R5334			
F0[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 521.74
F0[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 568.03
F0[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 581.42
F0[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 618.65
F0[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 601.41
F0[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 614.73
F0[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 651.95
F0[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 634.66
F0[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 648.01
F0[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 685.38
F0[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 668.13
F0[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 681.41
F0[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 718.74
F0[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 701.49
F0[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 714.77
F0[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 752.05
F0[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 734.82
F0[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 748.13
F0[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 785.36
F0[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 768.12
F0[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 781.47
F0[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 818.74
F0[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 801.51
F0[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 814.78
F0[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 852.11
F0[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 834.91
F0[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 848.22
F0[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 885.49
F0[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 868.26
F0[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 881.61
F0[TEMP]11[DIM]	33" to 35-3/4"	Bronze	S$ 918.73
F0[TEMP]21[DIM]	33" to 35-3/4"	Chrome	S$ 901.50
F0[TEMP]08[DIM]	33" to 35-3/4"	White	S$ 914.89
F0[TEMP]11[DIM]	36" to 38-3/4"	Bronze	S$ 952.15
F0[TEMP]21[DIM]	36" to 38-3/4"	Chrome	S$ 934.92
F0[TEMP]08[DIM]	36" to 38-3/4"	White	S$ 948.26
F0[TEMP]11[DIM]	39" to 41-3/4"	Bronze	S$ 985.47
F0[TEMP]21[DIM]	39" to 41-3/4"	Chrome	S$ 968.24
F0[TEMP]08[DIM]	39" to 41-3/4"	White	S$ 981.68
F0[TEMP]11[DIM]	42" to 44-3/4"	Bronze	S$ 1,018.96
F0[TEMP]21[DIM]	42" to 44-3/4"	Chrome	S$ 1,001.70
F0[TEMP]08[DIM]	42" to 44-3/4"	White	S$ 1,015.04
F0[TEMP]11[DIM]	45" to 48"	Bronze	S$ 1,052.31
F0[TEMP]21[DIM]	45" to 48"	Chrome	S$ 1,035.04
F0[TEMP]08[DIM]	45" to 48"	White	S$ 1,048.38

6880070100	WXLO	Requires XL02 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

F3-56 CONCEALED

- K-Factor = 5.6 (80)
- **SIN R5314**
- 3/4" Size
- See Bulletin 153

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(1)
155°F (68°C)	(2)
175°F (79°C)	(3)
200°F (93°C)	(5)
286°F (141°C)	(8)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-56 CONCEALED K5.6 (80) THREADS 3/4" (20MM) R5314			
FG5[TEMP]17[DIM]	3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$ 775.43
FG5[TEMP]17[DIM]	6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$ 808.86
FG5[TEMP]17[DIM]	9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$ 842.07
FG5[TEMP]17[DIM]	12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$ 875.47
FG5[TEMP]17[DIM]	15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$ 908.85
FG5[TEMP]17[DIM]	18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$ 942.23
FG5[TEMP]17[DIM]	21" to 23-3/4"	Concealed Sprinkler without Coverplate	S$ 975.50
FG5[TEMP]17[DIM]	24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,009.49
FG5[TEMP]17[DIM]	27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,075.51
FG5[TEMP]17[DIM]	30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,142.23
FG5[TEMP]17[DIM]	33" to 36"	Concealed Sprinkler without Coverplate	S$1,208.95
MODEL CCP CONICAL CONCEALED COVER PLATES			
6887161321 CCP0C76	135°F 57°C	Chrome	S$ 174.59
6887161318 CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161621 CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618 CCP1W76	165°F 74°C	Flat White	S$ 68.04
6880070100 WXLO	Requires Model XLO2 Sprinkler Wrench		S$ 336.84
6990004858 DEKTITE	Dektite Pipe Flashing, 1/4" - 2"		S$ 68.91

F3-56 DRY CONCEALED

- K-Factor = 5.6 (80)
- **SIN R5314**
- 1" Size
- See Bulletin 153

Part Number	Size	Finish	List Price
MODEL F3-56 DRY CONCEALED K5.6 (80) THREADS 1" (25MM) R5314			
FG[TEMP]17[DIM]	3-1/2" to 5-3/4"	Brass	S$ 699.88
FG[TEMP]17[DIM]	6" to 8-3/4"	Brass	S$ 733.30
FG[TEMP]17[DIM]	9" to 11-3/4"	Brass	S$ 766.53
FG[TEMP]17[DIM]	12" to 14-3/4"	Brass	S$ 799.93
FG[TEMP]17[DIM]	15" to 17-3/4"	Brass	S$ 833.32
FG[TEMP]17[DIM]	18" to 20-3/4"	Brass	S$ 866.66
FG[TEMP]17[DIM]	21" to 23-3/4"	Brass	S$ 900.00
FG[TEMP]17[DIM]	24" to 26-3/4"	Brass	S$ 933.93
FG[TEMP]17[DIM]	27" to 29-3/4"	Brass	S$ 999.95
FG[TEMP]17[DIM]	30" to 32-3/4"	Brass	S$ 1,066.68
FG[TEMP]17[DIM]	33" to 35-3/4"	Brass	S$ 1,133.39
FG[TEMP]17[DIM]	36" to 38-3/4"	Brass	S$ 1,166.76
FG[TEMP]17[DIM]	39" to 41-3/4"	Brass	S$ 1,200.09
FG[TEMP]17[DIM]	42" to 44-3/4"	Brass	S$ 1,233.57
FG[TEMP]17[DIM]	45" to 48"	Brass	S$ 1,266.81
MODEL CCP CONICAL CONCEALED COVER PLATES			
6887161321	CCP0C76	135°F 57°C	Brass	S$ 174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161621	CCP1C76	165°F 74°C	Brass	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04

6880070100	WXLO	Requires XLO2 Sprinkler Wrench	S$	336.84
6990004858	DEKTITE	Dektite Pipe Flashing, 1/4" - 2"	S$	68.91

Notes:
Sprinklers and coverplates sold and packaged separately

F3-80 DRY PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6012**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-80 DRY PENDENT K8.0 (115) THREADS 1" (25MM) RA6012			
P2[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 589.27
P2[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 589.27
P2[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 604.39
P2[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 629.58
P2[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 629.58
P2[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 647.20
P2[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 669.86
P2[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 669.86
P2[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 687.50
P2[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 710.19
P2[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 710.19
P2[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 727.78
P2[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 752.96
P2[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 752.96
P2[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 768.07
P2[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 793.26
P2[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 793.26
P2[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 808.34
P2[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 833.54
P2[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 833.54
P2[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 851.15
P2[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 873.82
P2[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 873.82
P2[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 891.47
P2[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 914.13
P2[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 914.13
P2[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 931.80
P2[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 956.93
P2[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 956.93
P2[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 972.04
P2[TEMP]11[DIM]	33" to 36"	Bronze	S$ 997.26
P2[TEMP]21[DIM]	33" to 36"	Chrome	S$ 997.26
P2[TEMP]08[DIM]	33" to 36"	White	S$ 1,012.34
6880130001 WF3R	Requires Model F3 Sprinkler Wrench		S$ 339.32

F3-80 DRY PENDENT / HB

- K-Factor = 8.0 (115)
- **SIN RA6012**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3-80 DRY PENDENT / HB K8.0 (115) THREADS 1" (25MM) RA6012				
PJ[TEMP]21[DIM]		3-1/2" to 5-3/4"	Chrome	S$ 705.11
PJ[TEMP]08[DIM]		3-1/2" to 5-3/4"	White	S$ 722.73
PJ[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 750.42
PJ[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 768.07
PJ[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 795.76
PJ[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 813.38
PJ[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 841.08
PJ[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 858.73
PJ[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 886.45
PJ[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 904.07
PJ[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 929.24
PJ[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 949.38
PJ[TEMP]21[DIM]		21" to 23-3/4"	Chrome	S$ 974.54
PJ[TEMP]08[DIM]		21" to 23-3/4"	White	S$ 992.19
PJ[TEMP]21[DIM]		24" to 26-3/4"	Chrome	S$ 1,019.91
PJ[TEMP]08[DIM]		24" to 26-3/4"	White	S$ 1,037.51
PJ[TEMP]21[DIM]		27" to 29-3/4"	Chrome	S$ 1,065.22
PJ[TEMP]08[DIM]		27" to 29-3/4"	White	S$ 1,082.88
PJ[TEMP]21[DIM]		30" to 32-3/4"	Chrome	S$ 1,110.57
PJ[TEMP]08[DIM]		30" to 32-3/4"	White	S$ 1,128.19
PJ[TEMP]21[DIM]		33" to 36"	Chrome	S$ 1,155.92
PJ[TEMP]08[DIM]		33" to 36"	White	S$ 1,176.00
REQUIRED SKIRTS				
6999994454	SKIRTC			S$ 5.84
6999994881	SKIRTW			S$ 5.73
6880130001	WF3R	Requires Model F3 Sprinkler Wrench		S$ 339.32

F3-80 DRY REC FP PENDENT

- K-Factor = 8.0 (115)
- **SIN RA6012**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-80 DRY REC FP PENDENT K8.0 (115) THREADS 1" (25MM) RA6012			
P6[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 704.28
P6[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 704.28
P6[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 721.92
P6[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 747.09
P6[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 747.09
P6[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 764.70
P6[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 789.88
P6[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 789.88
P6[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 807.51
P6[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 832.69
P6[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 832.69
P6[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 850.34
P6[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 878.07
P6[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 878.07
P6[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 893.15
P6[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 920.85
P6[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 920.85
P6[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 938.49
P6[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 963.65
P6[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 963.65
P6[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 981.27
P6[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,006.49
P6[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,006.49
P6[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,024.11
P6[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,049.28
P6[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,049.28
P6[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,066.91
P6[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,094.61
P6[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,094.61
P6[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,109.72
P6[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,137.43
P6[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,137.43
P6[TEMP]08[DIM]	33" to 36"	White	S$ 1,155.03
6880070100 WXLO	Requires Model XL02 Sprinkler Wrench		S$ 336.84

F3-80 DRY HSW

- K-Factor = 8.0 (115)
- **SIN RA6032**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-80 DRY HORIZONTAL K8.0 (115) THREADS 1" (25MM) RA6032			
P4[TEMP]11[DIM]	2" to 5-3/4"	Bronze	S$ 589.27
P4[TEMP]21[DIM]	2" to 5-3/4"	Chrome	S$ 589.27
P4[TEMP]08[DIM]	2" to 5-3/4"	White	S$ 604.39
P4[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 629.58
P4[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 629.58
P4[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 647.20
P4[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 669.86
P4[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 669.86
P4[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 687.50
P4[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 710.19
P4[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 710.19
P4[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 727.78
P4[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 752.96
P4[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 752.96
P4[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 768.07
P4[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 793.26
P4[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 793.26
P4[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 808.34
P4[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 833.54
P4[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 833.54
P4[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 851.15
P4[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 873.82
P4[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 873.82
P4[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 891.47
P4[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 914.13
P4[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 914.13
P4[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 931.80
P4[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 956.93
P4[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 956.93
P4[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 972.04
P4[TEMP]11[DIM]	33" to 36"	Bronze	S$ 997.26
P4[TEMP]21[DIM]	33" to 36"	Chrome	S$ 997.26
P4[TEMP]08[DIM]	33" to 36"	White	S$ 1,012.34
6880130001 WF3R	Requires Model F3 Sprinkler Wrench		S$ 339.32

F3-80 DRY HSW / HB

- K-Factor = 8.0 (115)
- **SIN RA6032**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number		Size	Finish	List Price
MODEL F3-80 DRY HORIZONTAL / HB K8.0 (115) THREADS 1" (25MM) RA6032				
PK[TEMP]21[DIM]		3-1/2" to 5-3/4"	Chrome	S$ 705.11
PK[TEMP]08[DIM]		3-1/2" to 5-3/4"	White	S$ 722.73
PK[TEMP]21[DIM]		6" to 8-3/4"	Chrome	S$ 750.42
PK[TEMP]08[DIM]		6" to 8-3/4"	White	S$ 768.07
PK[TEMP]21[DIM]		9" to 11-3/4"	Chrome	S$ 795.76
PK[TEMP]08[DIM]		9" to 11-3/4"	White	S$ 813.38
PK[TEMP]21[DIM]		12" to 14-3/4"	Chrome	S$ 841.08
PK[TEMP]08[DIM]		12" to 14-3/4"	White	S$ 858.73
PK[TEMP]21[DIM]		15" to 17-3/4"	Chrome	S$ 886.45
PK[TEMP]08[DIM]		15" to 17-3/4"	White	S$ 904.07
PK[TEMP]21[DIM]		18" to 20-3/4"	Chrome	S$ 929.24
PK[TEMP]08[DIM]		18" to 20-3/4"	White	S$ 949.38
PK[TEMP]21[DIM]		21" to 23-3/4"	Chrome	S$ 974.54
PK[TEMP]08[DIM]		21" to 23-3/4"	White	S$ 992.19
PK[TEMP]21[DIM]		24" to 26-3/4"	Chrome	S$ 1,019.91
PK[TEMP]08[DIM]		24" to 26-3/4"	White	S$ 1,037.51
PK[TEMP]21[DIM]		27" to 29-3/4"	Chrome	S$ 1,065.22
PK[TEMP]08[DIM]		27" to 29-3/4"	White	S$ 1,082.88
PK[TEMP]21[DIM]		30" to 32-3/4"	Chrome	S$ 1,110.57
PK[TEMP]08[DIM]		30" to 32-3/4"	White	S$ 1,128.19
PK[TEMP]21[DIM]		33" to 36"	Chrome	S$ 1,155.92
PK[TEMP]08[DIM]		33" to 36"	White	S$ 1,176.00
REQUIRED SKIRTS				
6999994454	SKIRTC			S$ 5.84
6999994881	SKIRTW			S$ 5.73
6880130001	WF3R	Requires Model F3 Sprinkler Wrench		S$ 339.32

F3-80 DRY REC FP HSW

- K-Factor = 8.0 (115)
- **SIN RA6032**
- 1" Size
- See Bulletin 060

Order Matrix	
Temp/Dim	Conversion
135°F (57°C)	(01)
155°F (68°C)	(02)
175°F (79°C)	(03)
200°F (93°C)	(05)
286°F (141°C)	(08)
6" Dim	0600
10-1/2" Dim	1012
12-1/4" Dim	1214

Part Number	Size	Finish	List Price
MODEL F3-80 DRY REC FP HORIZONTAL K8.0 (115) THREADS 1" (25MM) RA6032			
P5[TEMP]11[DIM]	3-1/2" to 5-3/4"	Bronze	S$ 704.28
P5[TEMP]21[DIM]	3-1/2" to 5-3/4"	Chrome	S$ 704.28
P5[TEMP]08[DIM]	3-1/2" to 5-3/4"	White	S$ 721.92
P5[TEMP]11[DIM]	6" to 8-3/4"	Bronze	S$ 747.09
P5[TEMP]21[DIM]	6" to 8-3/4"	Chrome	S$ 747.09
P5[TEMP]08[DIM]	6" to 8-3/4"	White	S$ 764.70
P5[TEMP]11[DIM]	9" to 11-3/4"	Bronze	S$ 789.88
P5[TEMP]21[DIM]	9" to 11-3/4"	Chrome	S$ 789.88
P5[TEMP]08[DIM]	9" to 11-3/4"	White	S$ 807.51
P5[TEMP]11[DIM]	12" to 14-3/4"	Bronze	S$ 832.69
P5[TEMP]21[DIM]	12" to 14-3/4"	Chrome	S$ 832.69
P5[TEMP]08[DIM]	12" to 14-3/4"	White	S$ 850.34
P5[TEMP]11[DIM]	15" to 17-3/4"	Bronze	S$ 878.07
P5[TEMP]21[DIM]	15" to 17-3/4"	Chrome	S$ 878.07
P5[TEMP]08[DIM]	15" to 17-3/4"	White	S$ 893.15
P5[TEMP]11[DIM]	18" to 20-3/4"	Bronze	S$ 920.85
P5[TEMP]21[DIM]	18" to 20-3/4"	Chrome	S$ 920.85
P5[TEMP]08[DIM]	18" to 20-3/4"	White	S$ 938.49
P5[TEMP]11[DIM]	21" to 23-3/4"	Bronze	S$ 963.65
P5[TEMP]21[DIM]	21" to 23-3/4"	Chrome	S$ 963.65
P5[TEMP]08[DIM]	21" to 23-3/4"	White	S$ 981.27
P5[TEMP]11[DIM]	24" to 26-3/4"	Bronze	S$ 1,006.49
P5[TEMP]21[DIM]	24" to 26-3/4"	Chrome	S$ 1,006.49
P5[TEMP]08[DIM]	24" to 26-3/4"	White	S$ 1,024.11
P5[TEMP]11[DIM]	27" to 29-3/4"	Bronze	S$ 1,049.28
P5[TEMP]21[DIM]	27" to 29-3/4"	Chrome	S$ 1,049.28
P5[TEMP]08[DIM]	27" to 29-3/4"	White	S$ 1,066.91
P5[TEMP]11[DIM]	30" to 32-3/4"	Bronze	S$ 1,094.61
P5[TEMP]21[DIM]	30" to 32-3/4"	Chrome	S$ 1,094.61
P5[TEMP]08[DIM]	30" to 32-3/4"	White	S$ 1,109.72
P5[TEMP]11[DIM]	33" to 36"	Bronze	S$ 1,137.43
P5[TEMP]21[DIM]	33" to 36"	Chrome	S$ 1,137.43
P5[TEMP]08[DIM]	33" to 36"	White	S$ 1,155.03
6880070100 WXLO	Requires Model XL02 Sprinkler Wrench		S$ 336.84

F3-80 DRY CONCEALED

- K-Factor = 8.0 (115)
- **SIN RA6012**
- 1" Size
- See Bulletin 060

Part Number		Size	Finish	List Price
MODEL F3-80 DRY CONCEALED K8.0 (115) THREADS 1" (25MM) RA6012				
PG[TEMP]17[DIM]		3-1/2" to 5-3/4"	Concealed Sprinkler without Coverplate	S$ 911.63
PG[TEMP]17[DIM]		6" to 8-3/4"	Concealed Sprinkler without Coverplate	S$ 954.43
PG[TEMP]17[DIM]		9" to 11-3/4"	Concealed Sprinkler without Coverplate	S$ 997.26
PG[TEMP]17[DIM]		12" to 14-3/4"	Concealed Sprinkler without Coverplate	S$1,040.04
PG[TEMP]17[DIM]		15" to 17-3/4"	Concealed Sprinkler without Coverplate	S$1,085.36
PG[TEMP]17[DIM]		18" to 20-3/4"	Concealed Sprinkler without Coverplate	S$1,128.19
PG[TEMP]17[DIM]		21" to 23-3/4"	Bronze	S$1,170.99
PG[TEMP]17[DIM]		24" to 26-3/4"	Concealed Sprinkler without Coverplate	S$1,216.32
PG[TEMP]17[DIM]		27" to 29-3/4"	Concealed Sprinkler without Coverplate	S$1,301.95
PG[TEMP]17[DIM]		30" to 32-3/4"	Concealed Sprinkler without Coverplate	S$1,387.55
PG[TEMP]17[DIM]		33" to 36"	Bronze	S$1,473.18
MODEL CCP CONICAL CONCEALED COVERPLATES				
6887161321	CCP0C76	135°F 57°C	Chrome	S$ 174.59
6887161318	CCP0W76	135°F 57°C	Flat White	S$ 68.04
6887161621	CCP1C76	165°F 74°C	Chrome	S$ 174.59
6887161618	CCP1W76	165°F 74°C	Flat White	S$ 68.04
6880070100	WXLO	Requires Model XLO2 Sprinkler Wrench		S$ 336.84

Notes:
Sprinklers and coverplates sold and packaged separately

Description	Part Number	Short Code	List Price
MODEL TNL280 PENDENT K28 (400) THREADS 1" (25MM)			
TNL280 Nozzle PTFE Coated/BL K28/400 1" (25mm) NPT	DB00446591	TNL280	S$718.51
MODEL TNL280 PENDENT K28 (400) IS07-1RI THREADS - INTERNATIONAL ONLY			
TNL280 Nozzle PTFE Coated/BL K28/400 1" (25mm) BSPT	DB00446593	TNL280M	S$718.51

Wrench W5 HL22, N25, N252EC, TNL280, P25, P22 - STL	6880050105	WW5	S$257.01

TNL280 SPRAY NOZZLE

- K-Factor = 28 (400)
- Pendent, Open Nozzle
- See Bulletin 099

Features

- cULus Corrosion Resistant Nozzle
- Designed primary for use in tunnel fire protection.

B & FM SPRAY NOZZLES

- Window Model B
  - 1/4" K-Factor = 1.81 (26)
  - 5/16" K-Factor = 2.57 (37)
  - 3/8" K-Factor = 3.45 (50)
- **B Nozzles = SIN R041X**
- Window Model FM
  - 3/4" K-Factor = 14.4 (207)
  - 5/8" K-Factor = 10.0 (144)
  - 1/2" K-Factor = 6.6 (95)
- **FM Nozzles = SIN R041X**
- See Bulletin 103

Description	Part Number	Short Code	List Price
MODEL B WINDOW SPRAY NOZZLE K1.81 (26) THREADS 1/2" (15MM) RO41X			
1/4" Bronze	4500111685	B4B	S$ 106.47
5/16" Bronze	4500112085	B5B	S$ 106.47
3/8" Bronze	4500112485	B3B	S$ 106.47
MODEL FM WINDOW SPRAY NOZZLE K6.6 (95) THREADS 1/2" (15MM) R041X			
1/2" (15mm) Bronze	4500113286	FMWB	S$ 122.08
MODEL FM WINDOW SPRAY NOZZLE THREADS 5/8", 3/4" R041X			
5/8" Bronze	4500114086	FMW5B	S$ 127.09
3/4" Bronze	4500114886	FMW4B	S$ 127.09

FM SPRAY NOZZLES

- Cornice Type
  - 5/8" K-Factor = 9.8 (141)
  - 1/2" K-Factor = 6.5 (94)
- **SIN R042X**
- See Bulletin 103

Description	Part Number	Short Code	List Price
MODEL FM SPRAY NOZZLE K9.8 (141) THREADS 1/2" (15MM) R042X			
1/2" Bronze	4500113287	FMCB	S$ 185.80
MODEL FM SPRAY NOZZLE K6.5 (94) THREADS 3/4" (20MM) R042X			
5/8" Bronze	4500114087	FMC5B	S$ 211.54
3/4" Bronze	4500114887	FMC4B	S$ 211.54

Requires Model W2 Sprinkler Wrench	6880050100	WW2	S$ 216.09

HV SPRAY NOZZLES

- High Velocity Nozzles
- Bulletin 105

Description	Part Number	Short Code	List Price
MODEL HV-AS WITH STRAINER			
Discharge Angle: 75° K-Factor: 1.54(22) Finish: Bronze	6999994620	HVAS75B	S$850.86
Discharge Angle: 75° K-Factor: 1.54(22) Finish: Chrome	6999994621		S$850.86
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Bronze	6999994624	HVAS80B	S$850.86
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Chrome	6999994625		S$850.86
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Bronze	6999994628	HVAS90B	S$850.86
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Chrome	6999994629		S$850.86
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Bronze	6999994632	HVAS100B	S$850.86
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Chrome	6999994633		S$850.86
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Bronze	6999996279	HVAS115B	S$850.86
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Chrome	6999996280	HVAS115C	S$850.86
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Bronze	6999996281	HVAS120B	S$850.86
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Chrome	6999996282		S$850.86

PLD

- Upright or Pendent
- Pilot Line Detector
- Bulletin 180

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1-FTR PILOT LINE DETECTOR					
68111401S1	PLD0BN	135°F	57°C	Bright Brass	S$ 119.47
68111401S3	PLD0CN	135°F	57°C	Chrome	S$ 127.54
68111401S5	PLD0WN	135°F	57°C	Poly White	S$ 133.80
68111402S1	PLD1BN	155°F	68°C	Bronze	S$ 119.47
68111402S3	PLD1CN	155°F	68°C	Chrome	S$ 127.54
68111402S5	PLD1WN	155°F	68°C	Poly White	S$ 133.80
68111403S1	PLD5BN	175°F	79°C	Bronze	S$ 119.47
68111403S3	PLD5CN	175°F	79°C	Chrome	S$ 127.54
68111403S5	PLD5WN	175°F	79°C	Poly White	S$ 133.80
68111404S1	PLD2BN	200°F	93°C	Bright Brass	S$ 119.47
68111404S3	PLD2CN	200°F	93°C	Chrome	S$ 127.54
68111404S5	PLD2WN	200°F	93°C	Poly White	S$ 133.80

MV SPRAY NOZZLE

- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV Open MV Nozzle BR K1.2 (K17) Angle = 80 ½"/15mm NPT	4E01112080		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 95 ½"/15mm NPT	4E01112095		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 110 ½"/15mm NPT	4E01112110		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 125 ½"/15mm NPT	4E01112125		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 140 ½"/15mm NPT	4E01112140		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 160 ½"/15mm NPT	4E01112160		S$165.27
MV Open MV Nozzle BR K1.2 (K17) Angle = 180 ½"/15mm NPT	4E01112180		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 65 ½"/15mm NPT	4E01118065		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 80 ½"/15mm NPT	4E01118080		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 95 ½"/15mm NPT	4E01118095		S$165.27
MV,NOZZLE,K1.8,110, BRASS	4E01118110		S$165.27
MV,NOZZLE,K1.8,125, BRASS MTO	4E01118125		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 140 ½"/15mm NPT	4E01118140		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 160 ½"/15mm NPT	4E01118160		S$165.27
MV Open MV Nozzle BR K1.8 (K26) Angle = 180 ½"/15mm NPT	4E01118180		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 65 ½"/15mm NPT	4E01123065		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 80 ½"/15mm NPT	4E01123080		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 95 ½"/15mm NPT	4E01123095		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 110 ½"/15mm NPT	4E01123110		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 125 ½"/15mm NPT	4E01123125		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 140 ½"/15mm NPT	4E01123140		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 160 ½"/15mm NPT	4E01123160		S$165.27
MV Open MV Nozzle BR K2.3 (K33) Angle = 180 ½"/15mm NPT	4E01123180		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 65 ½"/15mm NPT	4E01130065		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 80 ½"/15mm NPT	4E01130080		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 95 ½"/15mm NPT	4E01130095		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 110 ½"/15mm NPT	4E01130110		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 125 ½"/15mm NPT	4E01130125		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 140 ½"/15mm NPT	4E01130140		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 160 ½"/15mm NPT	4E01130160		S$165.27
MV Open MV Nozzle BR K3.0/43 Angle = 180 ½"/15mm NPT	4E01130180		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 65 ½"/15mm NPT	4E01141065		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 80 ½"/15mm NPT	4E01141080		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 95 ½"/15mm NPT	4E01141095		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 110 ½"/15mm NPT	4E01141110		S$165.27

MV SPRAY NOZZLE

- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV Open MV Nozzle BR K4.1 (K59) Angle = 125 ½"/15mm NPT	4E01141125		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 140 ½"/15mm NPT	4E01141140		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 160 ½"/15mm NPT	4E01141160		S$165.27
MV Open MV Nozzle BR K4.1 (K59) Angle = 180 ½"/15mm NPT	4E01141180		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 65 ½"/15mm NPT	4E01156065		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 95 ½"/15mm NPT	4E01156095		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 110 ½"/15mm NPT	4E01156110		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 125 ½"/15mm NPT	4E01156125		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 140 ½"/15mm NPT	4E01156140		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 160 ½"/15mm NPT	4E01156160		S$165.27
MV Open MV Nozzle BR K5.6/80 Angle = 180 ½"/15mm NPT	4E01156180		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 65 ½"/15mm NPT	4E01172065		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 80 ½"/15mm NPT	4E01172080		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 95 ½"/15mm NPT	4E01172095		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 110 ½"/15mm NPT	4E01172110		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 125 ½"/15mm NPT	4E01172125		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 140 ½"/15mm NPT	4E01172140		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 160 ½"/15mm NPT	4E01172160		S$165.27
MV Open MV Nozzle BR K7.2 (K104) Angle = 180 ½"/15mm NPT	4E01172180		S$165.27

MV SPRAY NOZZLE

- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV Open MV Nozzle ENT K1.2 (K17) Angle = 65 ½"/15mm NPT	4E04312065		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 80 ½"/15mm NPT	4E04312080		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 95 ½"/15mm NPT	4E04312095		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 110 ½"/15mm NPT	4E04312110		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 125 ½"/15mm NPT	4E04312125		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 140 ½"/15mm NPT	4E04312140		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 160 ½"/15mm NPT	4E04312160		S$550.91
MV Open MV Nozzle ENT K1.2 (K17) Angle = 180 ½"/15mm NPT	4E04312180		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 65 ½"/15mm NPT	4E04318065		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 80 ½"/15mm NPT	4E04318080		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 95 ½"/15mm NPT	4E04318095		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 110 ½"/15mm NPT	4E04318110		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 125 ½"/15mm NPT	4E04318125		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 140 ½"/15mm NPT	4E04318140		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 160 ½"/15mm NPT	4E04318160		S$550.91
MV Open MV Nozzle ENT K1.8 (K26) Angle = 180 ½"/15mm NPT	4E04318180		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 65 ½"/15mm NPT	4E04323065		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 80 ½"/15mm NPT	4E04323080		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 95 ½"/15mm NPT	4E04323095		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 110 ½"/15mm NPT	4E04323110		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 125 ½"/15mm NPT	4E04323125		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 140 ½"/15mm NPT	4E04323140		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 160 ½"/15mm NPT	4E04323160		S$550.91
MV Open MV Nozzle ENT K2.3 (K33) Angle = 180 ½"/15mm NPT	4E04323180		S$550.91
MV Open MV Nozzle ENT K3.0/43 Angle = 65 ½"/15mm NPT	4E04330065		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 80 ½"/15mm NPT	4E04330080		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 95 ½"/15mm NPT	4E04330095		S$721.07
MV,NOZZLE,K3.0,110 ENT	4E04330110		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 125 ½"/15mm NPT	4E04330125		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 140 ½"/15mm NPT	4E04330140		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 160 ½"/15mm NPT	4E04330160		S$721.07
MV Open MV Nozzle ENT K3.0/43 Angle = 180 ½"/15mm NPT	4E04330180		S$721.07
MV Open MV Nozzle ENT K4.1 (K59) Angle = 65 ½"/15mm NPT	4E04341065		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 80 ½"/15mm NPT	4E04341080		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 95 ½"/15mm NPT	4E04341095		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 110 ½"/15mm NPT	4E04341110		S$550.91

MV SPRAY NOZZLE

- See Bulletin 106

BLOW-OFF CAP PLUG

- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV Open MV Nozzle ENT K4.1 (K59) Angle = 125 ½"/15mm NPT	4E04341125		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 140 ½"/15mm NPT	4E04341140		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 160 ½"/15mm NPT	4E04341160		S$550.91
MV Open MV Nozzle ENT K4.1 (K59) Angle = 180 ½"/15mm NPT	4E04341180		S$550.91
MV Open MV Nozzle ENT K5.6/80 Angle = 65 ½"/15mm NPT	4E04356065		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 80 ½"/15mm NPT	4E04356080		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 95 ½"/15mm NPT	4E04356095		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 110 ½"/15mm NPT	4E04356110		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 125 ½"/15mm NPT	4E04356125		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 140 ½"/15mm NPT	4E04356140		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 160 ½"/15mm NPT	4E04356160		S$721.07
MV Open MV Nozzle ENT K5.6/80 Angle = 180 ½"/15mm NPT	4E04356180		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 65 ½"/15mm NPT	4E04372065		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 80 ½"/15mm NPT	4E04372080		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 95 ½"/15mm NPT	4E04372095		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 110 ½"/15mm NPT	4E04372110		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 125 ½"/15mm NPT	4E04372125		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 140 ½"/15mm NPT	4E04372140		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 160 ½"/15mm NPT	4E04372160		S$721.07
MV Open MV Nozzle ENT K7.2 (K104) Angle = 180 ½"/15mm NPT	4E04372180		S$721.07
BLOW-OFF CAP PLUG			
MV Blow Off Plug Rubber cap K1.2 (K17)	89121043		S$ 22.04
MV Blow Off Plug Rubber cap K1.8 (K26)	89121044		S$ 22.04
MV Blow Off Plug Rubber cap K2.3 (K33)	89121045		S$ 22.04
MV Blow Off Plug Rubber cap K3.0/43	89121046		S$ 22.04
MV Blow Off Plug Rubber cap K4.1 (K59)	89121047		S$ 22.04
MV Blow Off Plug Rubber cap K5.6/80	89121048		S$ 22.04
MV Blow Off Plug Rubber cap K7.2 (K104)	89121049		S$ 22.04

ACCESSORIES

CABINETS

Description	Part Number	Short Code	List Price
A4 EMERGENCY CABINETS FOR LL RESIDENTIAL SPRINKLERS			
3 Capacity	6999991473	3CAB	S$ 250.51
6 Capacity	6999991470	6CAB	S$ 250.51
6 Capacity (Large)	6999991472	6LCAB	S$ 448.78
12 Capacity	6999991471	12CAB	S$ 310.81
A3 EMERGENCY CABINETS FOR RECESSED, CONCEALED LL RESIDENTIAL SPRINKLERS			
12 Capacity	6803200000	A312CAB	S$ 942.07

ESCUTCHEONS

Part Number	Short Code	Temperature	Finish	List Price
ONE PIECE TYPE - MODEL B 1/2"				
6800110000	BB	165°F		S$ 8.84
6800150000	BC	165°F		S$ 6.05
6800120000	BW	165°F		S$ 6.84
ONE PIECE TYPE - MODEL B 3/4"				
6800080000	BLB	165°F		S$ 9.32
6800070000	BLC	165°F		S$ 6.53
6800090000	BLW	165°F		S$ 6.53
ONE PIECE TYPE - MODEL C 1/2"				
6800340000	CBB	165°F		S$ 67.32
6800350000	CC	165°F		S$ 6.47
6800380000	CW	165°F		S$ 6.47
TWO PIECE TYPE - MODEL HB 1/2"				
6800210000	HBB	165°F		S$ 15.41
6800270000	HBC	165°F		S$ 13.86
6800200000	HBW	165°F		S$ 14.35
TWO PIECE TYPE - MODEL HB 3/4"				
6800220000	HBLB	165°F		S$ 15.89
6800240000	HBLC	165°F		S$ 14.35
6800250000	HBLW	165°F		S$ 15.41
FLUSH ESCUTCHEONS - MODEL B				
		165°F		S$ Call
		165°F		S$ Call
		165°F		S$ Call

ESCUTCHEONS

Description	Part Number	Short Code	List Price
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS			
1/2" Chrome	6801412100	FPC	S$ 41.24
1/2" White	6801417200	FPW	S$ 41.24
3/4" Chrome	6801402100	FPLC	S$ 41.24
3/4" White	6801407200	FPLW	S$ 41.24
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY			
1/2" Brass	6800630001	GF1B	S$ 39.66
1/2" Chrome	6800600001	GF1C	S$ 21.38
1/2" White	6800640001	GF1W	S$ 21.38
3/4" Brass	6801030000	GF1LB	S$ 39.66
3/4" Chrome	6801000000	GF1LC	S$ 21.38
3/4" White	6801040000	GF1LW	S$ 21.38
ESCUTCHEON ONLY			
Brass	6800430000	BZESCF1	S$ 30.26
Chrome Bright	6800400000	CBESCF1	S$ 12.86
White	6800440000	WHESCF1	S$ 12.86
COLLAR ONLY			
1/2" Brass	6800530000	B2COLLAR12	S$ 23.68
1/2" Chrome Bright	6800500000	CBCOLLAR12	S$ 19.42
1/2" White	6800540000	WHCOLLAR12	S$ 19.42
3/4" Brass	6800560004	B2COLLAR34	S$ 23.68
3/4" Chrome Bright	6800560001	CBCOLLAR34	S$ 19.42
3/4" White	6800551003	WHCOLLAR34	S$ 19.42
ESCUTCHEON EXTENDER RING			
Chrome	6814002100	EERC	S$ 27.49
White	6814001500	EERW	S$ 29.30
F1 OR F2			
4-1/2" Chrome	6814002100	EERC	S$ 27.49
4-1/2" White	6814001500	EERW	S$ 29.30
5-1/2" Chrome	6814042100	EERC5	S$ 27.49
5-1/2" White	6814041500		S$ 29.30
FP / G4 / RFC43 / F4FR / CCP / SWC / DH80 / DH56			
4-1/2" Chrome	6814022100	G4ERC	S$ 27.49
4-1/2" White	6814021800		S$ 29.30
5-1/2" Chrome	6814032100	G4ERC5	S$ 27.49
5-1/2" White	6814031800	G4ERW5	S$ 29.30

MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY			
1/2" Brass	6800830000	GF2B	S$ 39.66
1/2" Chrome	6800800000	GF2C	S$ 21.38
1/2" White	6800840000	GF2W	S$ 21.38
3/4" Brass	6800880004	GF2LB	S$ 39.66
3/4" Chrome	6800880001	GF2LC	S$ 21.38
3/4" White	6800880005	GF2LW	S$ 21.38
ESCUTCHEON ONLY			
Brass	6800730000	BZESCF2	S$ 30.05
Chrome			S$ Call
White	6800740000	WHESCF2	S$ 19.36
COLLAR ONLY			
1/2" Brass	6800530000	B2COLLAR12	S$ 23.68
1/2" Chrome	6800500000	CBCOLLAR12	S$ 19.42
1/2" White	6800540000	WHCOLLAR12	S$ 19.42
3/4" Brass	6800560004	B2COLLAR34	S$ 23.68
3/4" Chrome	6800560001	CBCOLLAR34	S$ 19.42
3/4" White	6800551003	WHCOLLAR34	S$ 19.42

G/F1 for use with SP & HSW Sprinklers
G/F2 for use with SP & HSW Sprinklers
G/F2 for use with SP & HSW Sprinklers

MP LL Multipurpose Residential Riser

- See Bulletin 426

Description	Part Number	Short Code	List Price
MODEL MPLL MULTIPURPOSE RESIDENTIAL RISER			
Model MP LL 1" (30mm)	6501200125	1MPLL	S$ 2,205.57
RISER ACCESSORIES			
Optional Support Bracket Kit	6899190001	RRB	S$ 215.08

Accessories

Description	Part Number	Short Code	List Price
PRESSURE GAUGES			
WATER	98248001	WATER	S$ 216.14
AIR	98248000	AIR	S$ 231.09
Air (0-60 oz/in²)	98248002	AIRO	S$ 818.55
INSPECTORS TEST CONNECTIONS			
Sight Test Type (Model B)	6851010000	ISC	S$ 892.36
Blind Test Type (Model A)	6851020000	IBC	S$ 297.46
AUTOMATIC BALL DRIPS			
1/2" NPT (Female)	78653500	5ABD	S$ 494.32
3/4" NPT (Female)	78653700	75ABD	S$ 564.82
MECHANICAL BALL DRIPS			
1/2" NPT (Female)	78653100	5MBD	S$ 882.41
STRAINER			
3/4" NPT (Female)	78650200	34ST	S$ 518.59
MISCELLANEOUS			
Model C Sight Drain 2" NPT (Female)	6863000000	2ISC	S$ 967.95
Model B Drum Drip Only 3/4" NPT (Female)	71010448		S$ 566.76
Model A Fill Cup 1/2" NPT (Female)	75000050	5FC	S$ 267.49
Model A Fill Cup 3/4" NPT (Female)	75000075	75FC	S$ 302.65
Model A Control Valve Seal Only	6869800000		S$ 73.93
SIGNS—MODEL A			
Valve Control Sign	6892011000	VCS	S$ 42.97
SIGNS—MODEL B			
Inspector Test Sign	6892110000	ITS	S$ 9.91
Open Sprinkler Control Sign	6892030000	OSCS	S$ 9.91
Open Sprinkler Drain Sign	6892040000	OSDS	S$ 9.91
Test Valve Sign	6892050000	TVS	S$ 9.91
Water Motor Line Sign	6892060000	WMLS	S$ 9.91
Auxiliary Drain Sign	6892070000	ADS	S$ 9.91
Main Drain Sign	6892080000	MDS	S$ 9.91
Drain Sign	6892090000	DS	S$ 9.91
Alarm Test Sign	6892100000	ATS	S$ 9.91
SIGNS—MODEL C			
Cold Weather Sign	6892010000	CWS	S$ 17.19
SIGNS—MODEL D			
Fire Alarm Sign	6892020000	FAS	S$ 42.97
SIGNS—MODEL E			
Hydraulically Calculated System	6892120000	HCS	S$ 28.77

ELECTRICAL COMPONENTS

Description	Part Number	Short Code	List Price
MODEL WFDT - WATERFLOW DETECTOR			
1" - 2", w/1" NPT T-Tap Waterflow	7M99003216	TTAPN	S$ 633.20
ACCESSORIES			
1 & 1-1/2" Waterflow Detector Gasket	6999990717		S$ 41.96
2 & 3-1/2" Waterflow Detector Gasket	6999990357		S$ 41.96
4 - 8" Waterflow Detector Gasket	6999990356		S$ 41.96
Repl. Terminal block	6999990957		S$ 181.22
Repl. Timer	6999992444	TIMER	S$ 219.86
Waterflow Detector Tamper Switch Kit	6923000000	5467000	S$ 132.81
Wrench Cover (Key)	6999990769	WFDW	S$ 43.96
Cover	6999991174		S$ 66.95
ELECTRIC ALARM BELLS & HORN/STROBE			
6" -- 24 VDC	6611220400	6KMS	S$ 317.57
8" -- 24 VDC	6611220500	8KMS	S$ 378.38
10" -- 24VDC	6611220600	10KMS	S$ 459.46
BRK MA Polarized Sounder -- 24 VDC			S$ Call
BRK MASS Polarized Sounder Strobe (#P2R)	6990006617	P2RL	S$ 675.68
P2RHK-120	6990001425	HORNWBB	S$ 500.00
6" -- 120 VAC	6611221100	6KBS	S$ 297.30
8" -- 120 VAC	6611221200	8KBS	S$ 364.86
10" -- 120 VAC	6611221300	10KBS	S$ 405.41
WBB Weatherproof Back Box	6611660200	WBB	S$ 200.00

MODEL F1S5

- Special Application
- Upright/Pendent
- Glass Bulb Sprinklers
- Special Response (VDS)

Part Number	Short Code	Temperature		Finish	List Price
MODEL F1S5 UPRIGHT THREADS 1/2" (15MM)					
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL F1S5 UPRIGHT THREADS 3/4" (20MM)					
KA15113495	F1S5ULB	155°F	68°C	Bronze	S$ 69.23
KA15213495	F1S5ULC	155°F	68°C	Chrome	S$ 83.26
MODEL F1S5 PENDENT THREADS 1/2" (15MM)					
		°F	°C		S$ Call
		°F	°C		S$ Call
MODEL F1S5 PENDENT THREADS 3/4" (20MM)					
KB15113495	F1S5PLB	155°F	68°C	Bronze	S$ 69.23
KB15213495	F1S5PLC	155°F	68°C	Chrome	S$ 83.26

FP PUSH-ON/THREAD-OFF ESCUTCHEONS

Description	Part Number	Short Code	List Price
MODEL FP PUSH-ON/THREAD-OFF ESCUTCHEONS			
1/2" Chrome	6801412100	FPC	S$ 41.24
1/2" White	6801417200	FPW	S$ 41.24
1/2" Stainless Steel	6801411000	FPSS	S$ 188.86
3/4" Chrome	6801402100	FPLC	S$ 41.24
3/4" White	6801407200	FPLW	S$ 41.24
3/4" Stainless Steel	6801401000	FPLSS	S$ 188.86
MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY			
1/2" Brass	6800630001	GF1B	S$ 39.66
1/2" Chrome	6800600001	GF1C	S$ 21.38
1/2" White	6800640001	GF1W	S$ 21.38
1/2" Stainless Steel	6800610010	GF1SS	S$ 125.89
3/4" Brass	6801030000	GF1LB	S$ 39.66
3/4" Chrome	6801000000	GF1LC	S$ 21.38
3/4" White	6801040000	GF1LW	S$ 21.38
3/4" Stainless Steel	6800970010	GF1LSS	S$ 125.89
MODEL F1 ESCUTCHEON ONLY			
Brass	6800430000	BZESCF1	S$ 30.26
Chrome Bright	6800400000	CBESCF1	S$ 12.86
White	6800440000	WHESCF1	S$ 12.86
MODEL F1/F2 COLLAR ONLY			
1/2" Brass	6800530000	B2COLLAR12	S$ 23.68
1/2" Chrome Bright	6800500000	CBCOLLAR12	S$ 19.42
1/2" White	6800540000	WHCOLLAR12	S$ 19.42
3/4" Brass	6800560004	B2COLLAR34	S$ 23.68
3/4" Chrome Bright	6800560001	CBCOLLAR34	S$ 19.42
3/4" White	6800551003	WHCOLLAR34	S$ 19.42
ESCUTCHEON EXTENDER RING			
Chrome	6814002100	EERC	S$ 27.49
White	6814001500	EERW	S$ 29.30
MODEL F1 OR F2 EXTENDER RINGS			
4-1/2" Chrome	6814002100	EERC	S$ 27.49
4-1/2" White	6814001500	EERW	S$ 29.30
5-1/2" Chrome	6814042100	EERC5	S$ 27.49
5-1/2" White	6814041500		S$ 29.30
FP / G5 / G4 / RFC / CCP / SWC COVERPLATE EXTENDER RINGS			
4-1/2" Chrome	6814022100	G4ERC	S$ 27.49
4-1/2" White	6814021800		S$ 29.30
5-1/2" Chrome	6814032100	G4ERC5	S$ 27.49
5-1/2" White	6814031800	G4ERW5	S$ 29.30

MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY			
1/2" Brass	6800830000	GF2B	S$ 39.66
1/2" Chrome	6800800000	GF2C	S$ 21.38
1/2" White	6800840000	GF2W	S$ 21.38
1/2" Stainless Steel	6800840010	GF2SS	S$ 125.89
3/4" Brass	6800880004	GF2LB	S$ 39.66
3/4" Chrome	6800880001	GF2LC	S$ 21.38
3/4" White	6800880005	GF2LW	S$ 21.38
3/4" Stainless Steel	6800880110	GF2LSS	S$ 125.89
ESCUTCHEON ONLY			
Brass	6800730000	BZESCF2	S$ 30.05
Chrome	6800700000	CBESCF2	S$ 19.36
White	6800740000	WHESCF2	S$ 19.36
COLLAR ONLY			
1/2" Brass	6800530000	B2COLLAR12	S$ 23.68
1/2" Chrome	6800500000	CBCOLLAR12	S$ 19.42
1/2" White	6800540000	WHCOLLAR12	S$ 19.42
3/4" Brass	6800560004	B2COLLAR34	S$ 23.68
3/4" Chrome	6800560001	CBCOLLAR34	S$ 19.42
3/4" White	6800551003	WHCOLLAR34	S$ 19.42

Notes:
All SS Escutcheons are Type 316 Stainless Steel.
Other escutcheon finishes are available upon request.

B One Piece

C One Piece

HB Two Piece

ESCUTCHEONS (CONT.)

- Sprinkler Accessories

F1S ESCUTCHEON

F2S ESCUTCHEON

- See Bulletin 204

Description	Size	Part Number	Short Code	List Price
MODEL B ONE PIECE TYPE 1/2"				
Bronze	1/2"	6800110000	BB	S$ 8.84
Chrome	1/2"	6800150000	BC	S$ 6.05
White	1/2"	6800120000	BW	S$ 6.84
Stainless Steel	1/2"	6800121002	BSS	S$ 75.58
MODEL B ONE PIECE TYPE 3/4"				
Bronze	3/4"	6800080000	BLB	S$ 9.32
Chrome	3/4"	6800070000	BLC	S$ 6.53
White	3/4"	6800090000	BLW	S$ 6.53
Stainless Steel	3/4"	6800091002	BLSS	S$ 75.58
MODEL C ONE PIECE TYPE 1/2"				
Bronze	1/2"	6800340000	CBB	S$ 67.32
Chrome	1/2"	6800350000	CC	S$ 6.47
White	1/2"	6800380000	CW	S$ 6.47
MODEL HB TWO PIECE TYPE 1/2"				
Bronze	1/2"	6800210000	HBB	S$ 15.41
Chrome	1/2"	6800270000	HBC	S$ 13.86
White	1/2"	6800200000	HBW	S$ 14.35
MODEL HB TWO PIECE TYPE 3/4"				
Bronze	3/4"	6800220000	HBLB	S$ 15.89
Chrome	3/4"	6800240000	HBLC	S$ 14.35
White	3/4"	6800250000	HBLW	S$ 15.41
TWO PIECE RECESSED — MODEL F1S				
Chrome	1/2" (15mm)	6801752100	F1SC	S$ 38.03
White	1/2" (15mm)	6801758700	F1SW	S$ 38.03
Chrome	3/4" (20mm)	6801762100	F1SLC	S$ 38.03
White	3/4" (20mm)	6801768700	F1SLW	S$ 38.03
MODEL F2S TWO PIECE RECESSED ESCUTCHEONS				
Chrome	1/2" (15mm)	6801772100	F2SC	S$ 38.03
White	1/2" (15mm)	6801778700	F2SW	S$ 38.03
Chrome	3/4" (20mm)	6801782100	F2SLC	S$ 38.03
White	3/4" (20mm)	6801788700	F2SLW	S$ 38.03

NEW

SURE-OFF TESTER

- See Bulletin 277

Description	Part Number	Short Code	List Price
PRESSURE TESTER			
Sure-Off Tester 1"	6501220000	SURE	S$ 3,152.81
Sure-Off Tester 1 1/4 - 1 1/2"	6501220002	SURE125	S$ 3,152.81
Sure-Off Tester 2"	6501220003	SURE2	S$ 3,152.81
Drill & Collar Assembly	6888000011		S$ 426.20
Guide Bushing, Drill, Reducer	94905000		S$ 141.20

The simple way to determine if the system you are about to work on has been shut-off and drained!

Sprinkler Accessories

Description	Part Number	Short Code	List Price
SPRINKLER GUARDS & WATER SHIELD/GUARD ASSEMBLY			
Guard C-1 — For SP, SU or HSW	6802251400	GC1	S$ 21.86
Guard C-1 — For SP, SU or HSW STL 316	6802251000	GC1SS	S$ 218.42
Guard C-2 — Dry SP	6802201400	GC2	S$ 30.31
Guard C-3 — SU Int including water shield	6802501400	GC3	S$ 44.74
Guard C-5 — ½" (15mm) including water shield	6802611412	GC51	S$ 62.54
Guard C-5 — ¾" (20mm) including water shield	6802611434	GC53	S$ 62.54
Guard D-1 — For SP, SU or HSW	6802251410	GD1	S$ 30.00
Guard D-3 — Standard SU including water shield	6802501410	GD3	S$ 35.47
Guard D-5 — ½" (15mm) including water shield	6802631412	GD51	S$ 68.11
Guard D-5 — ¾" (20mm) including water shield	6802631434	GD53	S$ 68.11
Guard D-4 — ½" (15mm) including water shield	6802621412	GD41	S$ 76.32
Guard D-4 — ¾" (20mm) including water shield	6802621434	GD43	S$ 76.32
D-7 for use w/ GL112 Upright Intermediate	6802611614	GD7	S$ 35.47
D-8 for use w/ GL112 & GXLO Pendent	6802251714	GD8	S$ 30.00
D-9 for use w- GL112 & GXLO Pendent Intermediate	6802621714	GD91	S$ 68.11
D-6 for use w/ GXLO Upright Intermediate	6802611514	GD6	S$ 33.68
Guard F6 - SP ¾" (20mm) including water shield FM	68026A1434	GF63	S$ 72.41
Guard F1 - SP & SU ½" (15mm) & ¾" (20mm)	6802651400	GF1	S$ 30.00
Guard F2 - SP & SU ½" (15mm) & ¾" (20mm)	6802661400	GF2	S$ 63.35
Guard F3 - SU ½" (15mm) & ¾" (20mm) incl. shield FM/UL	6802671400	GF3	S$ 63.35
Guard F-7 -SP & HSW ½" (15mm) & ¾" (20mm)	6802701400	GF7	S$ 63.35
Guard F8 - SP ½" (15mm) including water shield UL	68026B1412	GF81	S$ 72.41
Guard F8 - SP ¾" (20mm) including water shield UL	68026B1434	GF83	S$ 72.41
22 - (guard only) for use w/ HL22 ESFR	6802641422	G22	S$ 67.88
25 - (guard only) for use w/ N25 ESFR	6802641425	G25	S$ 67.88
Guard D14 - (guard only) for use with P22 or P25	6802622514	GD14	S$ 67.88
RELIABLE MODEL RHB1 SPARE SPRINKLER STORAGE CABINET			
RASCO,RHB1 HEADBOX 3 COUNT	7M99005006	RHB3	S$ 141.68
RASCO,RHB1 HEADBOX 6 COUNT	7M99005007	RHB6	S$ 216.55
RASCO,RHB1 HEADBOX 6 COUNT ESFR	7M99005008	RHB6E	S$ 263.11
RASCO,RHB1 HEADBOX 12 COUNT	7M99005009	RHB12	S$ 240.85
RHB1 Emergency Cabinet heads 24 Capacity	7M99005010	RHB24	S$ 375.36
RHB1 Emergency Cabinet heads 36 Capacity	7M99005011	RHB36	S$ 519.36
A3 EMERGENCY CABINETS FOR RECESSED, CONCEALED & ZX SPK			
12 Capacity	6803200000	A312CAB	S$ 942.07

Sprinkler Accessories

Description	Part Number	Short Code	List Price
MODEL F SERIES SPRINKLER GUARDS & WATER SHIELD/GUARD ASSEMBLY			
Guard F1 - SP & SU ½" (15mm) & ¾" (20mm)	6802651400	GF1	S$ 30.00
Guard F2 - SP & SU ½" (15mm) & ¾" (20mm)	6802661400	GF2	S$ 63.35
Guard F3 - SU ½" (15mm) & ¾" (20mm) incl. shield FM/UL	6802671400	GF3	S$ 63.35
Guard F4 - HSW ½" (15mm) FM	6802681400	GF4	S$ 63.35
Guard F5 -SP ½" (15mm) including water shield FM	6802691412	GF51	S$ 72.41
Guard F6 - SP ¾" (20mm) including water shield FM	68026A1434	GF63	S$ 72.41
Guard F-7 -SP & HSW ½" (15mm) & ¾" (20mm)	6802701400	GF7	S$ 63.35
Guard F8 - SP ½" (15mm) including water shield UL	68026B1412	GF81	S$ 72.41
Guard F8 - SP ¾" (20mm) including water shield UL	68026B1434	GF83	S$ 72.41
MODEL S WATER SHIELDS			
shield S-1 For ½"/15mm	88709001	S1SHIELD	S$ 25.97
shield S-2 For ¾" (20mm)	88709002	S2SHIELD	S$ 25.97
shield S-3 For ¾" (20mm) For JL17 & JL14	88709003	S3SHIELD	S$ 25.97
shield S-5 For 1"(25mm) For K22 & K25	887G9010	S5SHIELD	S$ 25.97

Notes:
For additional info see Bulletin 208

WRENCHES

- See Bulletin 205

Description	Part Number	Short Code	List Price
STANDARD WRENCHES			
Wrench DS56 DS56	6880130002	WDS56	S$449.14
Wrench F3R Dry F3, F3QR, F3Res, DH Dry	6880130001	WF3R	S$339.32
Wrench H GXLO, GL112, GVELO, GFR VELO, MBEC	6880070000	WH	S$257.01
Wrench J1 J112, JL112, J14, J17	6880090000	WJ1	S$257.01
Wrench W2 AH,DD,DH,F1,F1FR,F1Res,F1S,G,GFR,GP,KFR,LT56	6880050100	WW2	S$216.09
Wrench W5 HL22, N25, N252EC, TNL280, P25, P22 - STL	6880050105	WW5	S$257.01
Wrench MODEL W13 K5.6 heads with D1, D3, D4 & D5 guards	6880108000	W13	S$304.42
Wrench MODEL W14 K8 heads with D1, D3, D4, D5 & F guards	6880108100	W14	S$304.42
Wrench MODEL W15 Sprinklers with D6,D7,D8 & D9 guards	6880108200	W15	S$304.42
Wrench W16 P22 & P25 with pre-installed D-14 guard	6880108300	W16	S$257.01
RECESSED & CONCEALED WRENCHES			
Wrench FC Concealed G5, G5-56 Dry, RFC, LT56C - w/o cap	6880170020	WFC	S$644.69
Wrench G4 Concealed F4FR, G4, G4XLO, Socket	6880170000	WG4	S$638.77
Wrench GFR2 F1, F1FR, F1Res, F1S, KFR, LT56, LT56L	6880060000	WGFR	S$641.27
Wrench G6 G6, RFS, Socket	6880101010	WG6	S$638.77
Wrench N N252EC Socket	6880170030	WN	S$638.77
Wrench RC1 G Recessed	6880100000	WRC	S$641.27
Wrench RJ J112/JL112 Recessed	6880170032	WRJ	S$638.77
Wrench W1 KFR, Kres	6880100100	WW1	S$641.27
Wrench W3 G5, RFC, LT56C with Wrenchable cap, Socket	6880100110	W3	S$644.69
Wrench W4 F1Res, Recessed & Concealled	6880100120	WW4	S$641.27
Wrench W10 RFC49+ with pprotective cap	6880105000	W10	S$644.69
Wrench XLO2 F3, F3QR, F3Res, DH Dry, GFR VELO	6880070100	WXLO	S$336.84
Wrench ZX SP XL SP Socket	6880160000	WZXP	S$638.77
Wrench ZX HSW XL HSW Socket	6880160010	WZXH	S$638.77
LIMITED SERVICE WRENCHES			
Wrench W8 Plastic wrench for RFC	6880103000	W8	S$399.76
Wrench MODEL W11 Plastic wrench for RFCplus w/o cap	6880107000	W11	S$399.76

Notes:
Each sprinkler bulletin will show required wrench

PRINTED COVERPLATES

- See Bulletin 203

Slate Grey

Warm Maple

Dark Walnut

Silver Birch

Note: Please see Bulletin 203 for additional finishes

Part Number	Short Code	Temperature	Finish	List Price
MODEL G6 PRINTED COVERPLATES				
688721139A		135°F 57°C	Custom Ink	S$ 109.14
688721139B		135°F 57°C	White Wash	S$ 105.22
688721139C		135°F 57°C	Silver Birch	S$ 105.22
688721139D		135°F 57°C	Beige Birch	S$ 105.22
688721139E		135°F 57°C	Weathered Grey	S$ 105.22
688721139F		135°F 57°C	Slate Grey	S$ 105.22
688721139G		135°F 57°C	Golden Pine	S$ 105.22
688721139H		135°F 57°C	Red Oak	S$ 105.22
688721139J		135°F 57°C	Red Cherry	S$ 105.22
688721139K		135°F 57°C	Warm Maple	S$ 105.22
688721139M		135°F 57°C	Dark Walnut	S$ 105.22
688721139N		135°F 57°C	Espresso	S$ 105.22
688721139P		135°F 57°C	Rustic Beige	S$ 105.22
MODEL RFS42 PRINTED COVERPLATES				
688723139A		135°F 57°C	Custom Ink	S$ 110.15
688723139B		135°F 57°C	White Wash	S$ 106.18
688723139C		135°F 57°C	Silver Birch	S$ 106.18
688723139D		135°F 57°C	Beige Birch	S$ 106.18
688723139E		135°F 57°C	Weathered Grey	S$ 106.18
688723139F		135°F 57°C	Slate Grey	S$ 106.18
688723139G		135°F 57°C	Golden Pine	S$ 106.18
688723139H		135°F 57°C	Red Oak	S$ 106.18
688723139J		135°F 57°C	Red Cherry	S$ 106.18
688723139K		135°F 57°C	Warm Maple	S$ 106.18
688723139M		135°F 57°C	Dark Walnut	S$ 106.18
688723139N		135°F 57°C	Espresso	S$ 106.18
688723139P		135°F 57°C	Rustic Beige	S$ 106.18
MODEL G5 PRINTED COVERPLATES				
688727139A		135°F 57°C	Custom Ink	S$ 102.32
688727139B		135°F 57°C	White Wash	S$ 98.64
688727139C		135°F 57°C	Silver Birch	S$ 98.64
688727139D		135°F 57°C	Beige Birch	S$ 98.64
688727139E		135°F 57°C	Weathered Grey	S$ 98.64
688727139F		135°F 57°C	Slate Grey	S$ 98.64
688727139G		135°F 57°C	Golden Pine	S$ 98.64
688727139H		135°F 57°C	Red Oak	S$ 98.64
688727139J		135°F 57°C	Red Cherry	S$ 98.64
688727139K		135°F 57°C	Warm Maple	S$ 98.64
688727139M		135°F 57°C	Dark Walnut	S$ 98.64
688727139N		135°F 57°C	Espresso	S$ 98.64
688727139P		135°F 57°C	Rustic Beige	S$ 98.64
688727169A		165°F 74°C	Custom Ink	S$ 102.32
688727169B		165°F 74°C	White Wash	S$ 98.64
688727169C		165°F 74°C	Silver Birch	S$ 98.64
688727169D		165°F 74°C	Beige Birch	S$ 98.64
688727169E		165°F 74°C	Weathered Grey	S$ 98.64
688727169F		165°F 74°C	Slate Grey	S$ 98.64
688727169G		165°F 74°C	Golden Pine	S$ 98.64
688727169H		165°F 74°C	Red Oak	S$ 98.64
688727169J		165°F 74°C	Red Cherry	S$ 98.64
688727169K		165°F 74°C	Warm Maple	S$ 98.64
688727169M		165°F 74°C	Dark Walnut	S$ 98.64
688727169N		165°F 74°C	Espresso	S$ 98.64
688727169P		165°F 74°C	Rustic Beige	S$ 98.64

MODEL G1 CONCEALED REPLACEMENT COVERPLATES

Part Number	Short Code	Temperature	Finish	List Price
MODEL G1 CONCEALED COVERPLATES - REQUIRED				
6887001311	CG10B	135°F 57°C	Bronze	S$ 143.16
6887001321	CG10C	135°F 57°C	Chrome	S$ 105.07
6887001372	CG10W	135°F 57°C	STD White	S$ 105.07
6887001390	CG10SP	135°F 57°C	Special Paint	S$ 154.01
6887001611	CG11B	165°F 74°C	Bronze	S$ 148.43
6887001621	CG11C	165°F 74°C	Chrome	S$ 105.07
6887001672	CG11W	165°F 74°C	Gloss White	S$ 105.07
6887001690	CG11SP	165°F 74°C	Special Paint	S$ 154.01
6880100000	WRC	Requires Model RC1 Sprinkler Wrench		S$ 641.27

***Model G1 Concealed Sprinkler is Obsolete.**
***Please note special paint is subject to a paint set-up charge.**

Special Services

Description	Add to Invoice Price
Set-Up Charge for orders less than 100 pieces	$ 200.00
Set-Up Charge for Lead & Wax Over Lead	$ 283.50

Special Note:
For limitations regarding special application finishes, refer to the appropriate technical bulletin.

Notes:
Special painted heads and cover plates are subject to a $200 set-up fee, per color. Color set-up fees are waived once the color unit amount reaches 100+.

ALARM VALVE STATIONS

Description	Part Number	List Price
SWEDEN ALARM VALVE STATIONS		
100mm Sweden Alarm Valve Station GE X GE	6502080011	S$ 10,293.46
168mm Sweden Alarm Valve Station GE X GE	6502080012	S$ 11,294.83
200mm Sweden Alarm Valve Station GE X GE	6502080013	S$ 13,946.90
100mm Sweden Alarm Valve Station FL X FL		S$ Call
168mm Sweden Alarm Valve Station FL XFL		S$ Call
200mm Sweden Alarm Valve Station FL X FL		S$ Call
100mm Sweden Alarm Valve Station FL X GE		S$ Call
168mm Sweden Alarm Valve Station FL X GE		S$ Call
200mm Sweden Alarm Valve Station FL x GE		S$ Call
NORWAY WET ALARM VALVE STATIONS		
100mm Norway Alarm Valve Station GE X GE		S$ Call
168mm Norway Alarm Valve Station GE X GE		S$ Call
200mm Norway Alarm Valve Station GE XGE	6502080013	S$ 13,946.90
100mm Norway Alarm Valve Station FL X FL		S$ Call
150mm Norway Alarm Valve Station FL X FL		S$ Call
200mm Norway Alarm Valve Station FL X FL		S$ Call
100mm Norway Alarm Valve Station FL X GE		S$ Call
168mm Norway Alarm Valve Station FL X GE		S$ Call
200mm Norway Alarm Valve Station FL x GE		S$ Call
E2 EURO WET ALARM VALVE		
100mm E2 Euro Alarm Valve Station GE X GE	6502060001	S$ 10,293.46
168mm E2 Euro Alarm Valve Station GE X GE	6502060002	S$ 11,294.83
165mm E2 Euro Alarm Valve Station GE X GE	6502060003	S$ 11,294.83
200mm E2 Euro Alarm Valve Station GE X GE	6502060004	S$ 13,946.90
100mm E2 Euro Alarm Valve Station FL X FL	6502060005	S$ 10,293.46
150mm E2 Euro Alarm Valve Station FL X FL	6502060006	S$ 11,294.83
200mm E2 Euro Alarm Valve Station FL X FL		S$ Call
100mm E2 Euro Alarm Valve Station FL X GE		S$ Call
168mm E2 Euro Alarm Valve Station FL X GE		S$ Call
200mm E2 Euro Alarm Valve Station FL X GE	6502060010	S$ 13,946.90

VALVE STATIONS INCLUDING Vds VERSIONS

Description	Part Number	List Price
FM WET ALARM VALVE		
100mm E3 FM Alarm valve Station GE X GE	6502060011	S$ 10,109.65
168mm E3 FM Alarm Valve Station GE X GE	6502060012	S$ 11,093.16
165mm E3 FM Alarm Valve Station GE X GE	6502060013	S$ 11,093.16
200mm E3 FM Alarm Valve Station GE X GE	6502060014	S$ 13,697.85
100mm E3 FM Alarm valve Station FL X FL	6502060015	S$ 10,109.65
150mm E3 FM Alarm Valve Station FL X FL	6502060016	S$ 11,093.16
200mm E3 FM Alarm Valve Station FL X FL	6502060017	S$ 13,697.85
100mm E3 FM Alarm Valve Staion FL X GE	6502060018	S$ 10,109.65
168mm E3 FM Alarm Valve Station FL X GE	6502060019	S$ 11,093.16
200mm E3 FM Alarm Valve Station FL x GE	6502060020	S$ 13,697.85
VdS ALARM VALVE STATIONS		
100mm VdS Alarm Valve Station GE X GE	6502060000	S$ 10,293.46
168mm VdS Alarm Valve Station GE X GE	6502061000	S$ 11,294.83
200mm VdS Alarm Valve Station GE XGE	6502062000	S$ 13,946.90
100mm VdS Alarm Valve Station FL X FL	6502060021	S$ 10,293.46
150mm VdS Alarm Valve Station FL X FL	6502060022	S$ 11,294.83
200mm VdS Alarm Valve Station GE XGE	6502060023	S$ 13,946.90
100mm VdS Alarm Valve Station FL X GE	6502060024	S$ 10,293.46
168mm VdS Alarm Valve Station FL X GE	6502060025	S$ 11,294.83
200mm VdS Alarm Valve Station FL XGE	6502060026	S$ 13,946.90
VdS DDX-DRY LP VALVE STATIONS		
Station Assembly,VdS,DDX,LP-Dry,DE 50mm	6502064018	S$ 18,604.75
Station Assembly,VdS,DDX,LP-Dry,DE,76 mm	6502064020	S$ 18,604.75
Station Assembly,VdS,DDX,LP-Dry,DE,80 mm	6502064019	S$ 18,945.52
Station Assembly,VdS,DDX,LP-Dry,DE,100 mm	6502064021	S$ 19,184.90
Station Assembly,VdS,DDX,LP-Dry,DE,168 mm	6502064022	S$ 21,731.93
Station Assembly,VdS,DDX,LP-Dry,DE,200 mm	6502064023	S$ 31,191.38
VdS DDX TRIM KITS		
Trim,VdS,DDX,Dry LP,DE,100 mm MTO	6502084152	S$ 7,763.96
Trim,VdS,DDX,Dry LP,DE,150 mm MTO	6502084153	S$ 7,763.96
Trim,VdS,DDX,Dry LP,DE,200 mm MTO	6502084154	S$ 8,238.77
Trim,VdS,DDX,Dry LP,DE,50/80/76mm MTO	6502084151	S$ 7,763.96

Model E - Flanged x Flanged

Model E - Flanged x Grooved

Model E3 - Grooved x Grooved

MODEL E & E3 ALARM VALVES

- For 2-1/2" (65mm), 3" (80mm) & 76mm sizes, see Bulletins 427 & 428
- For 4" (100mm), 6" (150mm) & 8" (200mm) sizes, see Bulletins 407, 417, 409 & 410

Description	Part Number	Short Code	List Price
MODEL E ALARM VALVE FLANGED X FLANGED -VALVE ONLY			
2 1/2,ALARM VALVE,E,ASA,FLXFL(E3)RED	6102025550	25AER	S$4,463.73
E Alarm Check 3" Red Fl/Fl Class 150	6102030550		S$4,463.73
Wet Alarm Valve only FxF E PN16 2½"/65mm Red	6102025547	65MMAE3	S$4,463.73
Wet Alarm Valve only FxF E TABLE E (AUS) 2½"/65mm Red	6102025548		S$4,463.73
Wet Alarm Valve only FxF E TABLE E (AUS) 3"/80mm Red	6102030548		S$4,463.73
Wet Alarm Valve only FxF E ANSI 4"/100mm Red	6102040521		S$4,463.73
Wet Alarm Valve only FxF E ANSI 6"/150mm Red	6102060521		S$5,588.11
Wet Alarm Valve only FxF E ANSI 8"/200mm Red	6102080521		S$7,995.51
MODEL E ALARM VALVE FLANGED X GROOVED-VALVE ONLY			
2 1/2,ALARM VALVE,E,ASA,FL X GE (E3) RED	6102025533		S$4,463.73
3,ALARM VALVE,E,FL X GE,ASA (E3) RED	6102030540		S$4,463.73
4,ALARM VALVE,"E",ASA,FL X GE RED	6102040533	4AGR	S$4,463.73
6,ALARM VALVE,"E",ASA,FL X GE RED	6102060533	6AGR	S$5,588.11
8,ALARM VALVE,"E",ASA,FL X GE RED	6102080533	8AGR	S$7,995.51
MODEL E3 ALARM VALVE GROOVED X GROOVED - VALVE ONLY			
2 1/2,ALARM VALVE,E3,GE X GE RED	6102025524	25AGGM	S$4,463.73
Wet Alarm Valve only GxG E3 300PSI 3"/80mm Red	6102030524	3AGGM	S$4,463.73
Wet Alarm Valve only GxG E3 300PSI 2½"/76mm Red	6102030517	76AGGM	S$4,463.73
4,ALARM VALVE,E3 GE X GE NPT RED	6102040525	4AGGR	S$4,463.73
6,ALARM VALVE,E3,GE/GE,NPT (RED)	6102060525	6AGGR	S$5,588.11
8,ALARM VALVE,E3,GE/GE,200MM RED NPT	6102080525	8AGGR	S$7,995.51

Description	Part Number	Short Code	List Price
MODEL E ALARM VALVE FLANGED X FLANGED - VERTICAL FULLY ASSEMBLED			
2 1/2,ALARM VLV,E,FLXFL,W/E3,VRT TRM RED	6504A21040	25AFE3VR	S$10,109.65
3,ALARM VALVE,E,FLXFL,W/E3,VERT TRIM RED	6504A31040	3AFE3VR	S$10,109.65
			S$ Call
65MM,BS,ALARM VALVE,E3,FLXFL,W/VERT TRIM	6504A21043		S$10,109.65
			S$ Call
MODEL E ALARM VALVE FLANGED X FLANGED - HORIZONTAL FULLY ASSEMBLED			
2 1/2,ALRM VLV,E,FLXFL,W/E3,HORZ TRM RED	6504A21240	25AFE3HR	S$10,109.65
3,ALARM VALVE,E,FLXFL,W/E3,HORZ TRIM RED	6504A31240	3AFE3HR	S$10,109.65
			S$ Call
			S$ Call
			S$ Call
MODEL E ALARM VALVE FLANGED X GROOVED - VERTICAL FULLY ASSEMBLED			
2 1/2,ALRM VLV,E,FLXGE,W/E3,VERT TRM RED	6504A21030	25AGE3VR	S$10,109.65
3,ALARM VALVE,E,FLXGE,W/E3 VERT TRIM,RED	6504A31030		S$10,109.65
MODEL E ALARM VALVE FLANGED X GROOVED - HORIZONTAL FULLY ASSEMBLED			
2 1/2,ALRM VLV,E,FLXGE,W/E3,HORZ TRM RED	6504A21230	25AGE3HR	S$10,109.65
3,ALARM VALVE,E,FLXGE,W/E3,HORZ TRIM RED	6504A31230	3AGE3HR	S$10,109.65
MODEL E3 ALARM VALVE GROOVED X GROOVED - VERTICAL FULLY ASSEMBLED			
2 1/2,ALARM VLV,E3,GEXGE,W/VERT TRIM,RED	6504A21010	25AGGE3VR	S$10,109.65
			S$ Call
			S$ Call
MODEL E3 ALARM VALVE GROOVED X GROOVED - HORIZONTAL FULLY ASSEMBLED			
2 1/2,ALRM VLV,E3,GEXGE,W,HORZ TRIM RED	6504A21210	25AGGE3HR	S$10,109.65

MODEL E & E3 ALARM VALVES

- For 2-1/2" (65mm), 3" (80mm) & 76mm sizes, see Bulletins 427 & 428
- For 4" (100mm), 6" (150mm) & 8" (200mm) sizes, see Bulletins 407, 417, 409 & 410

Description	Part Number	Short Code	List Price
MODEL E ALARM VALVE FULLY ASSEMBLED (FLANGED X FLANGED)			
4"	6504A41424	4AFTR	S$ 10,109.65
6"	6504A41426	6AFTR	S$ 11,093.16
8"	6504A41428	8AFTR	S$ 13,697.85
MODEL E ALARM FULLY ASSEMBLED VALVE (FLANGED X GROOVED)			
4"	6504A41404	4AGFTR	S$ 10,109.65
6"	6504A41406	6AGFTR	S$ 11,093.16
8"	6504A41408	8AGFTR	S$ 13,697.85
MODEL E3 ALARM FULLY ASSEMBLED VALVE (GROOVED X GROOVED)			
4"	6504A41414	4AGGFTR	S$ 10,109.65
6"	6504A41416	6AGGFTR	S$ 11,093.16
8"	6504A41418	8AGGFTR	S$ 13,697.85

Description	Part Number	Short Code	List Price
MODEL E3 TRIM (ONLY) - SEGMENTED / ASSEMBLED			
Vertical - 2, 2-1/2" & 3"	6502054501	25TE3VP	S$3,536.69
Horizontal - 2, 2-1/2" & 3"	6502054505	25TE3HP	S$3,536.69
Vertical — 4", 6", 165mm	6502141415	4E3P	S$3,536.69
Vertical — 8"	6502141436	8E3P	S$3,536.69
Horizontal — 4", 6", 165mm	6502141418	4E3HP	S$3,607.80
Horizontal — 8"	6502141438	8E3HP	S$3,607.80
Vertical — 4", 6", 165mm (W/ Test And Drain)**	6502141414	4E3TDP	S$6,268.88
Vertical — 8" (W/ Test And Drain)	6502141432	8E3TDP	S$6,268.88
Horizontal — 4", 6", 165mm (W/ Test And Drain)**	6502141413	4E3HTDP	S$6,340.01
Horizontal — 8" (W/ Test And Drain)	6502141434	8E3HTDP	S$6,340.01
Optional E3 Pressure Relief Trim Kit	6502050120	E3PR	S$ 968.77
MODEL E3 TRIM (ONLY) - LOOSE			
Vertical - 2, 2-1/2" & 3"	6502054502	25TE3VL	S$2,886.73
Horizontal - 2, 2-1/2" & 3"	6502054506	25TE3HL	S$2,886.73
Vertical — 4", 6", 165mm	6502141416	4E3L	S$2,886.73
Vertical — 8"	6502141435	8E3L	S$2,886.73
Vertical — 4", 6", 165mm (W/ Test And Drain)**	6502141412	4E3TDL	S$5,616.49
Vertical — 8" (W/ Test And Drain)**	6502141431	8E3TDL	S$5,616.49
Horizontal — 4", 6", 165mm	6502141417	4E3HL	S$2,955.39
Horizontal — 8"	6502141437	8E3HL	S$2,955.39
Horizontal — 4", 6", 165mm (W/ Test And Drain)**	6502141411	4E3HTDL	S$5,687.61
Horizontal — 8" (W/ Test And Drain)**	6502141433	8E3HTDL	S$5,687.61
Optional E3 Pressure Relief Trim Kit	6502050120	E3PR	S$ 968.77

RETARD CHAMBER & MECHANICAL SPRINKLER ALARM			
Retard Chamber — S-1	6303000100	RCTSS	S$1,855.04
Mech. Sprk. Alarm — C	6302000300	WM	S$2,517.03

Note:

The fully assembled trim listed above is the Vertical trim.
The Horizontal trim is also available as fully assembled and is the same pr

MODEL E & E3 ALARM VALVES

- For 2-1/2" (65mm), 3" (80mm) & 76mm sizes, see Bulletins 427 & 428
- For 4" (100mm), 6" (150mm) & 8" (200mm) sizes, see Bulletins 407, 417, 409 & 410

Description	Part Number	Short Code	List Price
ALARM VALVE, E3, VDS, GE, 165MM RED NPT			
4"	6102065520		S$ 5,486.50
6"	6102060525	6AGGR	S$ 5,588.11
8"	6102080525	8AGGR	S$ 7,995.51
ALARM VALVE, HORIZONTAL TRIM LOOSE E3			
100MM,165MM,200MM E4 HOR TRIM LOOSE	6502060100		S$ Call
ALARM VALVE, HORIZONTAL TRIM SEGMENTED E3			
4"	6502060101		S$ Call
ALARM VALVE, HORIZONTAL PRE-TRIM E3			
4"	6502060108		S$ Call
6"	6502060109		S$ Call
8"	6502060110		S$ Call
168MM E3 WITH E4 HOR TRIM GRV	6502060111		S$ Call
150MM E WITH E4 HOR TRIM GRV X FLG	6502060112		S$ Call
150MM E WITH E4 HOR TRIM FLG X FLG	6502060113		S$ Call
165MM E3 WITH E4 HOR TRIM GRV	6502060114		S$ Call
200MM E3 WITH E4 HOR TRIM GRV	6502060115		S$ Call
200MM E WITH E4 HOR TRIM GRV X FLG	6502060116		S$ Call
200MM E WITH E4 HOR TRIM FLG	6502060117		S$ Call
ALARM VALVE, VERTICAL TRIM LOOSE E3			
Wet Alarm Valve Trim E4 Vertical c/w TD loose 4",6",8"	6502060104		S$ 5,616.49
ALARM VALVE, VERTICAL TRIM SEGMENTED E3			
Wet Alarm Valve Trim E4 Vertical c/w TD Seg 4",6",8"	6502060105		S$ 6,268.88
ALARM VALVE, VERTICAL PRETRIM E3			
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 4"/100mm Red	6502060118		S$10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI 4" Red	6502060119		S$10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI 4" Red	6502060120		S$10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 6"/168mm Red	6502060121		S$11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI/PN16 6" Rd	6502060122		S$11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI/PN16 6" Rd	6502060123		S$11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 6"/165mm Red	6502060124		S$11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 8"/200mm Red	6502060125		S$13,946.90
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI 8" Red	6502060126		S$13,946.90
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI 8" Red	6502060127		S$13,946.90

G Right Check Riser
- See Bulletin 806

G Swing Check
- See Bulletin 807

CVE Swing Check
- See Bulletin 810

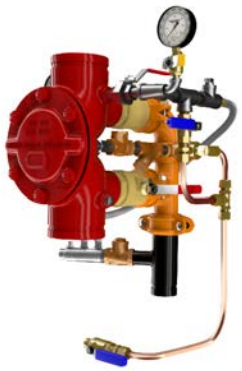
Description	Part Number	Short Code	List Price
MODEL G RISER CHECK, GROOVED			
Riser Check Valve GxG 1½"/40mm Red	6107000100	15RCR	S$ 1,817.23
Riser Check Valve GxG 2"/50mm Red	6107010100	2RCR	S$ 1,881.84
2 1/2,RISER CHECK VALVE,G RED	6107020100	25RCR	S$ 1,881.84
Riser Check Valve GxG 2½"/76mm Red	6107076000	76RC	S$ 1,881.84
Riser Check Valve GxG 3"/80mm Red	6107030100	3RCR	S$ 1,881.84
Riser Check Valve GxG 4"/100mm Red	6107040100	4RCR	S$ 1,916.74
Riser Check Valve GxG 6"/168mm Red	6107060100	6RCR	S$ 3,553.81
Riser Check Valve GxG 6"/165mm Red	6107065000	165RC	S$ 3,553.81
Riser Check Valve GxG 8"/200mm Red	6107080100	8RCR	S$ 7,012.21
Riser Check Valve GxG 10"/250mm Red	6107090100	10RCR	S$13,629.17
TRIM FOR RISER CHECK VALVES			
1-1/2" & 2" Trim	6506000015	15RTG	S$ 1,285.45
2-1/2" & 3" Trim	6506000030	25RTG	S$ 1,285.45
4", 6", 8" & 10" Trim	6506000020	4RTG	S$ 1,285.45
MODEL G SWING CHECK WITH 1/2" (50MM) DRAIN, GROOVED			
Check Valve G 300PSI 40mm / 1½" FM/UL Red	6107000110	15CKR	S$ 1,181.19
Check Valve G 300PSI 50mm / 2" FM/UL Red	6107010110	2CKR	S$ 1,302.28
2 1/2,SWING CHK VALVE,W/1/2"DRAIN,G RED	6107020110	25CKR	S$ 1,302.28
Check Valve G 250PSI 76mm / 2½" FM/UL Red	6107076010	76CK	S$ 1,302.28
Check Valve G 250PSI 80mm / 3" FM/UL Red	6107030110	3CKR	S$ 1,302.28
Check Valve G 250PSI 100mm / 4" FM/UL Red	6107040110	4CKR	S$ 1,326.41
Check Valve G 250PSI 168mm / 6" FM/UL Red	6107060110	6CKR	S$ 3,150.70
Check Valve G 250PSI 165mm / 6" FM/UL Red	6107065010	165CK	S$ 3,150.70
Check Valve G 250PSI 200mm / 8" FM/UL Red	6107080110	8CKR	S$ 6,260.92
Check Valve G 300PSI 250mm / 10" FM/UL Red	6107090110	10CKR	S$13,629.17
MODEL G CHECK VALVE REPLACEMENT SEAL KIT			
1-1/2" (40mm) (50mm)	6888040015	15GKIT	S$ 137.55
2" (50mm)	6888040020	2GKIT	S$ 137.55
2-1/2" (65mm)	6888040025	25GKIT	S$ 137.55
3" (80mm)	6888040030	3GKIT	S$ 137.55
4" (100mm)	6888040040	4GKIT	S$ 137.55
6" (150mm)	6888040060	6GKIT	S$ 137.55
8" (200mm)	6888040080	8GKIT	S$ 275.09
10" (250mm)	6888040090	10GKIT	S$ 275.09
MODEL CVE SWING CHECK VALVES - VALVES ONLY			
CVE 4" (100mm)	6108040001	4CVER	S$ 3,504.28
CVE 6" (150mm)	6108060001	6CVER	S$ 4,555.55
CVE 165mm	6108065000	CVE165MM	S$ 4,555.55
CVE 8" (200mm)	6108080001	8CVER	S$ 7,008.58
FULLY ASSEMBLED CVE SWING CHECK VALVES			
CVE 4" (100mm)	6506000050	4CVETR	S$ 5,241.30
CVE 6" (150mm)	6506000051	6CVETR	S$ 6,291.03
CVE 8" (200mm)	6506000052	8CVETR	S$ 9,181.36
TRIM FOR CVE SWING CHECK VALVES			
All Sizes	6506000044	CVETRIM	S$ 1,735.63

DDV DIAPHRAGM DELUGE ELECTRIC TRIM

- See Bulletins 551
- DDV Electric-Uses 175 PSI Solenoid Valve

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVES FULLY ASSEMBLED - ELECTRIC TRIM			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507002000	.	S$12,979.02
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507102000		S$14,276.90
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507202000		S$14,276.90
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507302000		S$14,276.90
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507502000		S$14,276.90
1-1/2" ISO7-1 Thread/Thread	6507602000		S$14,276.90
2" Groove/Groove (ANSI/AWWA C606)	6507022000		S$12,979.02
2" Flange/Flange Class 150 (ASME B16.5)	6507122000		S$14,276.90
2" Flange/Flange Class 300 (ASME B16.5)	6507222000		S$14,276.90
2" Flange/Flange PN16 (ISO 7005-2)	6507322000		S$14,276.90
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507522000		S$14,276.90
2" ISO7-1 Thread/Thread	6507622000		S$14,276.90
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507012000		S$15,142.20
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507112000		S$16,656.41
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507212000		S$16,656.41
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507312000		S$16,656.41
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507512000		S$16,656.41
2-1/2" ISO7-1 Thread/Thread	6507612000		S$16,656.41
76MM Groove/Groove (ANSI/AWWA C606)	6507072000		S$15,142.20
3" Groove/Groove (ANSI/AWWA C606)	6507032000		S$15,142.20
3" Flange/Flange Class 150 (ASME B16.5)	6507132000		S$16,656.41
3" Flange/Flange Class 300 (ASME B16.5)	6507232000		S$16,656.41
3" Flange/Flange PN16 (ISO 7005-2)	6507332000		S$16,656.41
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507532000		S$16,656.41
3" ISO7-1 Thread/Thread	6507632000		S$16,656.41
4" Groove/Groove (ANSI/AWWA C606)	6507042000		S$18,386.95
4" Flange/Flange Class 150 (ASME B16.5)	6507142000		S$20,225.64
4" Flange/Flange Class 300 (ASME B16.5)	6507242000		S$20,225.64
4" Flange/Flange PN16 (ISO 7005-2)	6507342000		S$20,225.64
6" Groove/Groove (ANSI/AWWA C606)	6507062000		S$23,794.87
6" Flange/Flange Class 150 (ASME B16.5)	6507162000		S$26,174.34
6" Flange/Flange Class 300 (ASME B16.5)	6507262000		S$26,174.34
6" Flange/Flange PN16 (ISO 7005-2)	6507362000		S$26,174.34
165MM Groove/Groove (ANSI/AWWA C606)	6507052000		S$23,794.87
8" Groove/Groove (ANSI/AWWA C606)	6507082000		S$50,073.38
8" Flange/Flange Class 150 (ASME B16.5)	6507182000		S$55,080.73
8" Flange/Flange/Class 300 (ASME B16.5)	6507282000		S$55,080.73
8" Flange/Flange PN16 (ISO 7005-2)	6507382000		S$55,080.73

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.



DDV DIAPHRAGM DELUGE WET PILOT LINE

- See Bulletin 551

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVES FULLY ASSEMBLED - WET PILOT TRIM			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507000000		S$10,815.85
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507100000		S$11,897.44
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507200000		S$11,897.44
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507300000		S$11,897.44
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507500000		S$11,897.44
1-1/2" ISO7-1 Thread/Thread	6507600000		S$11,897.44
2" Groove/Groove (ANSI/AWWA C606)	6507020000		S$10,815.85
2" Flange/Flange Class 150 (ASME B16.5)	6507120000		S$11,897.44
2" Flange/Flange Class 300 (ASME B16.5)	6507220000		S$11,897.44
2" Flange/Flange PN16 (ISO 7005-2)	6507320000		S$11,897.44
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507520000		S$11,897.44
2" ISO7-1 Thread/Thread	6507620000		S$11,897.44
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507010000		S$11,897.44
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507110000		S$13,087.19
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507210000		S$13,087.19
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507310000		S$13,087.19
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507510000		S$13,087.19
2-1/2" ISO7-1 Thread/Thread	6507610000		S$13,087.19
76MM Groove/Groove (ANSI/AWWA C606)	6507070000		S$11,897.44
3" Groove/Groove (ANSI/AWWA C606)	6507030000		S$11,897.44
3" Flange/Flange Class 150 (ASME B16.5)	6507130000		S$13,087.19
3" Flange/Flange Class 300 (ASME B16.5)	6507230000		S$13,087.19
3" Flange/Flange PN16 (ISO 7005-2)	6507330000		S$13,087.19
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507530000		S$13,087.19
3" ISO7-1 Thread/Thread	6507630000		S$13,087.19
4" Groove/Groove (ANSI/AWWA C606)	6507040000		S$14,060.59
4" Flange/Flange Class 150 (ASME B16.5)	6507140000		S$15,466.67
4" Flange/Flange Class 300 (ASME B16.5)	6507240000		S$15,466.67
4" Flange/Flange PN16 (ISO 7005-2)	6507340000		S$15,466.67
6" Groove/Groove (ANSI/AWWA C606)	6507060000		S$17,305.36
6" Flange/Flange Class 150 (ASME B16.5)	6507160000		S$19,035.89
6" Flange/Flange Class 300 (ASME B16.5)	6507260000		S$19,035.89
6" Flange/Flange PN16 (ISO 7005-2)	6507360000		S$19,035.89
165MM Groove/Groove (ANSI/AWWA C606)	6507050000		S$17,305.36
8" Groove/Groove (ANSI/AWWA C606)	6507080000		S$38,055.76
8" Flange/Flange Class 150 (ASME B16.5)	6507180000		S$41,861.34
8" Flange/Flange Class 300 (ASME B16.5)	6507280000		S$41,861.34
8" Flange/Flange PN16 (ISO 7005-2)	6507380000		S$41,861.34

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.

DDV DIAPHRAGM DELUGE DRY PILOT LINE

- See Bulletin 551

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVES FULLY ASSEMBLED - DRY PILOT TRIM			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507001000		S$17,305.36
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507101000		S$19,035.89
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507201000		S$19,035.89
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507301000		S$19,035.89
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507501000		S$19,035.89
1-1/2" ISO7-1 Thread/Thread	6507601000		S$19,035.89
2" Groove/Groove (ANSI/AWWA C606)	6507021000		S$17,305.36
2" Flange/Flange Class 150 (ASME B16.5)	6507121000		S$19,035.89
2" Flange/Flange Class 300 (ASME B16.5)	6507221000		S$19,035.89
2" Flange/Flange PN16 (ISO 7005-2)	6507321000		S$19,035.89
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507521000		S$19,035.89
2" ISO7-1 Thread/Thread	6507621000		S$19,035.89
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507011000		S$20,550.12
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507111000		S$22,605.13
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507211000		S$22,605.13
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507311000		S$22,605.13
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507511000		S$22,605.13
2-1/2" ISO7-1 Thread/Thread	6507611000		S$22,605.13
76MM Groove/Groove (ANSI/AWWA C606)	6507071000		S$20,550.12
3" Groove/Groove (ANSI/AWWA C606)	6507031000		S$20,550.12
3" Flange/Flange Class 150 (ASME B16.5)	6507131000		S$22,605.13
3" Flange/Flange Class 300 (ASME B16.5)	6507231000		S$22,605.13
3" Flange/Flange PN16 (ISO 7005-2)	6507331000		S$22,605.13
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507531000		S$22,605.13
3" ISO7-1 Thread/Thread	6507631000		S$22,605.13
4" Groove/Groove (ANSI/AWWA C606)	6507041000		S$23,794.87
4" Flange/Flange Class 150 (ASME B16.5)	6507141000		S$26,174.34
4" Flange/Flange Class 300 (ASME B16.5)	6507241000		S$26,174.34
4" Flange/Flange PN16 (ISO 7005-2)	6507341000		S$26,174.34
6" Groove/Groove (ANSI/AWWA C606)	6507061000		S$28,121.22
6" Flange/Flange Class 150 (ASME B16.5)	6507161000		S$30,933.33
6" Flange/Flange Class 300 (ASME B16.5)	6507261000		S$30,933.33
6" Flange/Flange PN16 (ISO 7005-2)	6507361000		S$30,933.33
165MM Groove/Groove (ANSI/AWWA C606)	6507051000		S$28,121.22
8" Groove/Groove (ANSI/AWWA C606)	6507081000		S$50,073.38
8" Flange/Flange Class 150 (ASME B16.5)	6507181000		S$55,080.73
8" Flange/Flange Class 300 (ASME B16.5)	6507281000		S$55,080.73
8" Flange/Flange PN16 (ISO 7005-2)	6507381000		S$55,080.73

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.

DDV DIAPHRAGM DELUGE REMOTE RESET

- See Bulletin 550

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVE - REMOTE RESET			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507003000		S$17,305.36
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507103000		S$19,035.89
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507203000		S$19,035.89
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507303000		S$19,035.89
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507503000		S$19,035.89
1-1/2" ISO7-1 Thread/Thread	6507603000		S$19,035.89
2" Groove/Groove (ANSI/AWWA C606)	6507023000		S$17,305.36
2" Flange/Flange Class 150 (ASME B16.5)	6507123000		S$19,035.89
2" Flange/Flange Class 300 (ASME B16.5)	6507223000		S$19,035.89
2" Flange/Flange PN16 (ISO 7005-2)	6507323000		S$19,035.89
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507523000		S$19,035.89
2" ISO7-1 Thread/Thread	6507623000		S$19,035.89
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507013000		S$21,631.70
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507113000		S$23,794.87
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507213000		S$23,794.87
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507313000		S$23,794.87
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507513000		S$23,794.87
2-1/2" ISO7-1 Thread/Thread	6507613000		S$23,794.87
76MM Groove/Groove (ANSI/AWWA C606)	6507073000		S$21,631.70
3" Groove/Groove (ANSI/AWWA C606)	6507033000		S$21,631.70
3" Flange/Flange Class 150 (ASME B16.5)	6507133000		S$23,794.87
3" Flange/Flange Class 300 (ASME B16.5)	6507233000		S$23,794.87
3" Flange/Flange PN16 (ISO 7005-2)	6507333000		S$23,794.87
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507533000		S$23,794.87
3" ISO7-1 Thread/Thread	6507633000		S$23,794.87
4" Groove/Groove (ANSI/AWWA C606)	6507043000		S$23,794.87
4" Flange/Flange Class 150 (ASME B16.5)	6507143000		S$26,174.34
4" Flange/Flange Class 300 (ASME B16.5)	6507243000		S$26,174.34
4" Flange/Flange PN16 (ISO 7005-2)	6507343000		S$26,174.34
6" Groove/Groove (ANSI/AWWA C606)	6507063000		S$28,121.22
6" Flange/Flange Class 150 (ASME B16.5)	6507163000		S$30,933.33
6" Flange/Flange Class 300 (ASME B16.5)	6507263000		S$30,933.33
6" Flange/Flange PN16 (ISO 7005-2)	6507363000		S$30,933.33
165MM Groove/Groove (ANSI/AWWA C606)	6507053000		S$28,121.22
8" Groove/Groove (ASNI/AWWA C606)	6507083000		S$60,088.07
8" Flange/Flange Class 150 (ASME B16.5)	6507183000		S$66,096.87
8" Flange/Flange Class 300 (ASME B16.5)	6507283000		S$66,096.87
8" Flange/Flange PN16 (ISO 7005-2)	6507383000		S$66,096.87

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.

DDV DIAPHRAGM DELUGE REMOTE RESET PRESSURE REGULATING

- See Bulletin 550

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVE - REMOTE RESET PRESSURE REGULATING			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507007000		S$23,794.87
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507107000		S$26,174.34
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507207000		S$26,174.34
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507307000		S$26,174.34
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507507000		S$26,174.34
1-1/2" ISO7-1 Thread/Thread	6507607000		S$26,174.34
2" Groove/Groove (ANSI/AWWA C606)	6507027000		S$23,794.87
2" Flange/Flange Class 150 (ASME B16.5)	6507127000		S$26,174.34
2" Flange/Flange Class 300 (ASME B16.5)	6507227000		S$26,174.34
2" Flange/Flange PN16 (ISO 7005-2)	6507327000		S$26,174.34
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507527000		S$26,174.34
2" ISO7-1 Thread/Thread	6507627000		S$26,174.34
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507017000		S$25,958.03
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507117000		S$28,553.86
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507217000		S$28,553.86
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507317000		S$28,553.86
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507517000		S$28,553.86
2-1/2" ISO7-1 Thread/Thread	6507617000		S$28,553.86
76MM Groove/Groove (ANSI/AWWA C606)	6507077000		S$25,958.03
3" Groove/Groove (ANSI/AWWA C606)	6507037000		S$25,958.03
3" Flange/Flange Class 150 (ASME B16.5)	6507137000		S$28,553.86
3" Flange/Flange Class 300 (ASME B16.5)	6507237000		S$28,553.86
3" Flange/Flange PN16 (ISO 7005-2)	6507337000		S$28,553.86
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507537000		S$28,553.86
3" ISO7-1 Thread/Thread	6507637000		S$28,553.86
4" Groove/Groove (ANSI/AWWA C606)	6507047000		S$28,121.22
4" Flange/Flange Class 150 (ASME B16.5)	6507147000		S$30,933.33
4" Flange/Flange Class 300 (ASME B16.5)	6507247000		S$30,933.33
4" Flange/Flange PN16 (ISO 7005-2)	6507347000		S$30,933.33
6" Groove/Groove (ANSI/AWWA C606)	6507067000		S$32,447.55
6" Flange/Flange Class 150 (ASME B16.5)	6507167000		S$35,692.32
6" Flange/Flange Class 300 (ASME B16.5)	6507267000		S$35,692.32
6" Flange/Flange PN16 (ISO 7005-2)	6507367000		S$35,692.32
165MM Groove/Groove (ANSI/AWWA C606)	6507057000		S$32,447.55

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.

DDV DIAPHRAGM DELUGE DRY PILOT PRESSURE REGULATING

- See Bulletin 550
- Dry Pilot Pressure Regulating

Description	Part Number	Short Code	List Price
MODEL DDV DELUGE VALVE - DRY PILOT PRESSURE REGULATING			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507005000		S$21,631.70
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507105000		S$23,794.87
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507205000		S$23,794.87
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507305000		S$23,794.87
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507505000		S$23,794.87
1-1/2" ISO7-1 Thread/Thread	6507605000		S$23,794.87
2" Groove/Groove (ANSI/AWWA C606)	6507025000		S$21,631.70
2" Flange/Flange Class 150 (ASME B16.5)	6507125000		S$23,794.87
2" Flange/Flange Class 300 (ASME B16.5)	6507225000		S$23,794.87
2" Flange/Flange PN16 (ISO 7005-2)	6507325000		S$23,794.87
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507525000		S$23,794.87
2" ISO7-1 Thread/Thread	6507625000		S$23,794.87
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507015000		S$24,876.47
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507115000		S$27,364.10
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507215000		S$27,364.10
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507315000		S$27,364.10
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507515000		S$27,364.10
2-1/2" ISO7-1 Thread/Thread	6507615000		S$27,364.10
76MM Groove/Groove (ANSI/AWWA C606)	6507075000		S$24,876.47
3" Groove/Groove (ANSI/AWWA C606)	6507035000		S$24,876.47
3" Flange/Flange Class 150 (ASME B16.5)	6507135000		S$27,364.10
3" Flange/Flange Class 300 (ASME B16.5)	6507235000		S$27,364.10
3" Flange/Flange PN16 (ISO 7005-2)	6507335000		S$27,364.10
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507535000		S$27,364.10
3" ISO7-1 Thread/Thread	6507635000		S$27,364.10
4" Groove/Groove (ANSI/AWWA C606)	6507045000		S$28,121.22
4" Flange/Flange Class 150 (ASME B16.5)	6507145000		S$30,933.33
4" Flange/Flange Class 300 (ASME B16.5)	6507245000		S$30,933.33
4" Flange/Flange PN16 (ISO 7005-2)	6507345000		S$30,933.33
6" Groove/Groove (ANSI/AWWA C606)	6507065000		S$32,447.55
6" Flange/Flange Class 150 (ASME B16.5)	6507165000		S$35,692.32
6" Flange/Flange Class 300 (ASME B16.5)	6507265000		S$35,692.32
6" Flange/Flange PN16 (ISO 7005-2)	6507365000		S$35,692.32
165MM Groove/Groove (ANSI/AWWA C606)	6507055000		S$32,447.55

Notes:
Base trim does not include drain trim, alarm test line, or control valve. Please see the last page of the DDV section for optional trim components.

DDV DIAPHRAGM DELUGE VALVE

- Bulletin 550

LOWER BALL VALVE

- **Lower & Upper Ball Valve Option X 2**

DUAL BALL VALVE

FULL DRAIN VALVE

Description	Part Number	Short Code	List Price
DRAIN TRIM OPTIONS- SELECT ONE			
Lower Ball Valve - 1-1/2" & 2"	77000300		S$ 324.47
Lower Ball Valve - 2-1/2", 3"	77000299		S$ 757.09
Lower Ball Valve - 4", 6", 8"	9884011D		S$ 1,297.89
Lower & Upper Ball Valve -1 -1/2" & 2"	77000300		S$ 324.47
Lower & Upper Ball Valve - 2-1/2", 3"	77000299		S$ 757.09
Lower & Upper Ball Valve - 4", 6", 8"	9884011D		S$ 1,297.89
Full Drain Trim - 1-1/2" & 2"	77037003		S$ 1,406.08
Full Drain Trim - 2-1/2", 3"	77037004		S$ 2,379.47
Full Drain Trim - 4", 6", 8"	77037002		S$ 4,975.30
OPTIONAL TRIM			
DDV Alarm Test Kit MTO	6501040001		S$ 865.28
600 psi Gauge	98248005		S$ 224.45
CONTROL VALVES (UPPER & LOWER)			
Control Valve - 2-1/2"	77000302		S$ 1,946.86
Control Valve - 3"	77000303		S$ 1,946.86
Control Valve - 4"	77000304		S$ 2,163.18
Control Valve - 6"	77000306		S$ 2,812.12
S/A Control Valve 8"	77000308		S$ 3,945.80
Control Valve w/Inlet Spool - 2-1/2"	77000271		S$ 2,595.81
Control Valve w/Inlet Spool - 3"	77000273		S$ 2,595.81
Control Valve w/Inlet Spool - 4"	77000274		S$ 2,812.12
Control Valve w/Inlet Spool - 6"	77000276		S$ 3,893.69
DDV S/A Control Valve 8" Winlet Spool			S$ Call

DELUGE VALVES

- **MODEL DDX DELUGE VALVE**
- Electric, Wet Pilot Line, and Dry Pilot Line Trims
- See Bulletin 519

Description	Part Number	Short Code	List Price
MODEL DDX - DELUGE VALVE ONLY (GROOVED/GROOVED)			
DDX Valve Deluge 2" Red Gr/Gr	6103022001	2DDXR	S$ 11,860.32
DDX Valve Deluge 2-1/2" Red Gr/Gr	6103022501	25DDXR	S$ 11,860.32
DDX Valve Deluge 3" Red Gr/Gr	6103030001	3DDXR	S$ 12,244.27
Model DDX 76MM	6103027600	76DDXMM	S$ 11,860.32
DDX Valve Deluge 4" Red Gr/Gr	6103040030	4DDXR	S$ 12,514.01
DDX Valve Deluge 6" Red Gr/Gr	6103060030	6DDXR	S$ 15,383.69
Model DDX 165MM	6103060028	165DDXMM	S$ 15,383.69
DDX Valve Deluge 8" Red Gr/Gr	6103080003	8DDXR	S$ 25,555.26
MODEL DDX - DELUGE VALVE ONLY (FLANGE/FLANGE)			
DDX Valve Deluge 4" Red Fl/Fl Class 150	6103040047	4DDXFR	S$ 12,514.01
DDX Valve Deluge 6" Red Fl/Fl Class 150	6103060047	6DDXFR	S$ 15,383.69
DDX Valve Deluge 8" Red Fl/Fl Class 150	6103080018	8DDXFR	S$ 25,555.26
MODEL DDX - DELUGE VALVE ONLY (FLANGE/GROOVED)			
DDX Valve Deluge 4" Red Fl/Gr Class 150	6103040046	4DDXFGR	S$ 12,514.01
DDX Valve Deluge 6" Red Fl/Gr Class 150	6103060048	6DDXFGR	S$ 15,383.69
165MM / PN16	6103060052	165DDXFG	S$ 15,383.69
DELUGE TRIM ONLY — SEGMENTALLY ASSEMBLED			
Wet Pilot Line 2", 2-1/2" & 3"	6520702010	25DDXWPN	S$ 7,552.61
Wet Pilot Line 4", 6" & 8"	6520703010	4DDXWPN	S$ 7,552.61
Dry Pilot Line 2", 2-1/2" & 3"	6520802010	25DDXDPPN	S$ 11,314.09
Dry Pilot Line 4", 6" & 8"	6520803010	4DDXDPPN	S$ 11,314.09
Electric Release 2", 2-1/2" & 3"	6520902110	25DDXEPN	S$ 10,572.97
Electric Release 4", 6" & 8"	6520903110	4DDXEPN	S$ 10,572.97
DELUGE TRIM ONLY — INDIVIDUAL PARTS			
Wet Pilot Line 2", 2-1/2" & 3"	6520700010	25DDXWLN	S$ 7,166.25
Wet Pilot Line 4", 6" & 8"	6520701010	4DDXWLN	S$ 7,166.25
Dry Pilot Line 2", 2-1/2" & 3"	6520800010	25DDXDPLN	S$ 10,597.27
Dry Pilot Line 4", 6" & 8"	6520801010	4DDXDPLN	S$ 10,597.27
Electric Release 2", 2-1/2" & 3"	6520900110	25DDXELN	S$ 9,812.40
Electric Release 4", 6" & 8"	6520901110	4DDXELN	S$ 9,812.40

Notes:
All DDX trim includes Potter Pressure Switch

DELUGE VALVES

- **MODEL DDX DELUGE VALVE**
- Electric, Wet Pilot Line, and Dry Pilot Line Trims
- See Bulletin 519

Description	Part Number	Short Code	List Price
MODEL DDX - DELUGE VALVES FULLY ASSEMBLED - ELECTRIC TRIM			
DDX Fully Ass Electric Trim GxG inc PS 2"/50mm Red	6522905110	2DDXFER	S$25,114.94
2,DDX,VLV,W/ELE 175 TRIM & CV PTR RED N	6522909110	2DDXFEVR	S$27,820.43
2-1/2" Electric Release	6521905110	25DDXFER	S$25,114.94
2-1/2" Electric Release w/Control Valve	6521909110	25DDXFEVR	S$27,820.43
3" Electric Release	6523905110	3DDXFER	S$25,887.57
3" Electric Release w/Control Valve	6523909110	3DDXFEVR	S$28,205.52
76MM Electric Release	6525905110	76DDXFEN	S$25,114.94
4" Electric Release	6524905110	4DDXFER	S$25,917.02
4" Electric Release w/Control Valve	6524909110	4DDXFEVR	S$28,600.40
6" Electric Release	6526905110	6DDXFER	S$28,811.36
6" Electric Release w/Control Valve	6526909110	6DDXFEVR	S$31,398.60
8" Electric Release	6528905110	8DDXFER	S$38,730.58
8" Electric Release w/Control Valve	6528909110	8DDXFEVR	S$43,939.89
MODEL DDX - DELUGE VALVES FULLY ASSEMBLED - WET PILOT LINE TRIM			
2" Wet Pilot Line	6522705010	2DDXFWR	S$21,639.28
2" Wet Pilot Line w/Control Valve	6522709010	2DDXFWVR	S$24,342.30
2-1/2" Wet Pilot Line	6521705010	25DDXFWR	S$21,639.28
2-1/2" Wet Pilot Line w/Control Valve	6521709010	25DDXFWVR	S$24,342.30
3" Wet Pilot Line	6523705010	3DDXFWR	S$22,411.91
3" Wet Pilot Line w/Control Valve	6523709010	3DDXFWVR	S$25,114.94
76MM Wet Pilot Line	6525705010	76DDXFWN	S$21,639.28
4" Wet Pilot Line	6524705010	4DDXFWR	S$22,949.06
4" Wet Pilot Line w/Control Valve	6524709010	4DDXFWVR	S$25,634.94
6" Wet Pilot Line	6526705010	6DDXFWR	S$25,843.44
6" Wet Pilot Line w/Control Valve	6526709010	6DDXFWVR	S$29,608.52
165MM,DDX,Valve, w/Wet Pilot	6527705010	165DDXFWN	S$25,843.11
8" Wet Pilot Line	6528705010	8DDXFWR	S$37,666.04
8" Wet Pilot Line w/Control Valve	6528709010	8DDXFWVR	S$45,463.58
MODEL DDX - DELUGE VALVES FULLY ASSEMBLED - DRY PILOT LINE TRIM			
2" Dry Pilot Line	6522805010	2DDXFDPR	S$25,502.49
2" Dry Pilot Line w/Control Valve	6522809010	2DDXFDPVR	S$28,205.52
2-1/2" Dry Pilot Line	6521805010	25DDXFDPR	S$25,502.49
2-1/2" Dry Pilot Line w/Control Valve	6521809010	25DDXFDPVR	S$28,205.52
3" Dry Pilot Line	6523805010	3DDXFDPR	S$26,275.14
3" Dry Pilot Line w/Control Valve	6523809010	3DDXFDPVR	S$28,978.14
76MM Dry Pilot Line	6525805010	76DDXFDPN	S$25,502.49
4" Dry Pilot Line	6524805010	4DDXFDPR	S$26,640.59
4" Dry Pilot Line w/Control Valve	6524809010	4DDXFDPVR	S$29,328.87
6" Dry Pilot Line	6526805010	6DDXFDPR	S$29,537.38
6" Dry Pilot Line w/Control Valve	6526809010	6DDXFDPVR	S$33,300.03
165MM, DDX,Valve, w/ Dry Pilot line	6527805010	165DDXFDPN	S$29,537.38
8" Dry Pilot Line	6528805010	8DDXFDPR	S$39,439.45
8" Dry Pilot Line w/Control Valve	6528809010	8DDXFDPVR	S$47,943.39

Notes:

PRV DIAPHRAGM PRESSURE REGULATING VALVE

- See Bulletin 820
- 400 psi (27.6 Bar) Rated Pressure
- Adjusted with Pilot Operated Regulator
- Trim Includes Relief Valve
- No Trim Connections to Cover
- cULus listed and FM approved

Description	Part Number	Short Code	List Price
MODEL PRV DIAPHRAGM PRESSURE REGULATING VALVES			
1-1/2" Groove/Groove (ANSI/AWWA C606)	6507008000	15PRV	S$14,836.56
1-1/2" Flange/Flange Class 150 (ASME B16.5)	6507108000		S$16,185.33
1-1/2" Flange/Flange Class 300 (ASME B16.5)	6507208000		S$16,185.33
1-1/2" Flange/Flange PN16 (ISO 7005-2)	6507308000		S$16,185.33
1-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507508000		S$16,185.33
1-1/2" ISO7-1 Thread/Thread	6507608000		S$16,185.33
2" Groove/Groove (ANSI/AWWA C606)	6507028000	2PRV	S$14,836.56
2" Flange/Flange Class 150 (ASME B16.5)	6507128000		S$16,185.33
2" Flange/Flange Class 300 (ASME B16.5)	6507228000		S$16,185.33
2" Flange/Flange PN16 (ISO 7005-2)	6507328000		S$16,185.33
2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507528000		S$16,185.33
2" ISO7-1 Thread/Thread	6507628000		S$16,185.33
2-1/2" Groove/Groove (ANSI/AWWA C606)	6507018000	25PRV	S$17,196.91
PRV inc 185psi relief valve GxG 2½"/76mm Red	6507078000		S$17,196.91
2-1/2" Flange/Flange Class 150 (ASME B16.5)	6507118000		S$18,714.29
2-1/2" Flange/Flange Class 300 (ASME B16.5)	6507218000		S$18,714.29
2-1/2" Flange/Flange PN16 (ISO 7005-2)	6507318000		S$18,714.29
2-1/2" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507518000		S$18,714.29
2-1/2" ISO7-1 Thread/Thread	6507618000		S$18,714.29
3" Groove/Groove (ANSI/AWWA C606)	6507038000	3PRV	S$17,196.91
3" Flange/Flange Class 150 (ASME B16.5)	6507138000		S$18,714.29
3" Flange/Flange Class 300 (ASME B16.5)	6507238000		S$18,714.29
3" Flange/Flange PN16 (ISO 7005-2)	6507338000		S$18,714.29
3" NPT Thread/Thread (ANSI/ASME B1.20.1)	6507538000		S$18,714.29
3" ISO7-1 Thread/Thread	6507638000		S$18,714.29
4" Groove/Groove (ANSI/AWWA C606)	6507048000	4PRV	S$20,568.86
4" Flange/Flange Class 150 (ASME B16.5)	6507148000		S$22,423.44
4" Flange/Flange Class 300 (ASME B16.5)	6507248000		S$22,423.44
4" Flange/Flange PN16 (ISO 7005-2)	6507348000		S$22,423.44
6" Groove/Groove (ANSI/AWWA C606)	6507068000	6PRV	S$25,289.59
165MM Groove/Groove (ANSI/AWWA C606)	6507058000		S$25,289.59
6" Flange/Flange Class 150 (ASME B16.5)	6507168000		S$27,818.55
6" Flange/Flange Class 300 (ASME B16.5)	6507268000		S$27,818.55
6" Flange/Flange PN16 (ISO 7005-2)	6507368000		S$27,818.55

Notes:
Part numbers shown include a 185 psi (12.8 Bar) relief valve and 300 psi (20.7 Bar) gauges. Replace the last digit in the part number as follows for other relief valve and gauge combinations:
"0"-185 psi (12.8 Bar) relief valve and 300 psi (20 Bar) gauges
"1"-260 psi (17.9 Bar) relief valve and 300 psi (20 Bar) gauges
"2"-185 psi (12.8 Bar) relief valve and 600 psi (40 Bar) gauges
"3"-260 psi (17.9 Bar) relief valve and 600 psi (40 Bar) gauges

- **See Bulletin 338**

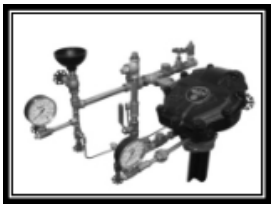
We offer the Trim only with or without the pressure switches

Description	Part Number	Short Code	List Price
MODEL DDX LP-PRESSURE DRY PIPE - VALVE ONLY			
DDX Valve Deluge 2" Red Gr/Gr	6103022001	2DDXR	S$ 11,860.32
DDX Valve Deluge 2-1/2" Red Gr/Gr	6103022501	25DDXR	S$ 11,860.32
Model DDX-LP Valve - 2 1/2" (76MM) Red	6103027600	76DDXMM	S$ 11,860.32
DDX Valve Deluge 3" Red Gr/Gr	6103030001	3DDXR	S$ 12,244.27
DDX Valve Deluge 4" Red Gr/Gr	6103040030	4DDXR	S$ 12,514.01
DDX Valve Deluge 6" Red Gr/Gr	6103060030	6DDXR	S$ 15,383.69
DDX Valve Deluge 8" Red Gr/Gr	6103080003	8DDXR	S$ 25,555.26
MODEL DDX LP TRIM ONLY - INDIVIDUAL PARTS WITH PRESSURE SWITCHES			
2", 2-1/2", 3" Individual Parts (Valve Sold Separately)	6520500010	25DDXDRYLN	S$ 13,402.40
4", 6" & 8" Individual Parts (Valve Sold Separately)	6520501010	4DDXDRYLN	S$ 13,402.40
MODEL DDX LP TRIM ONLY - SEGMENTALLY ASSEMBLED WITH PRESSURE SWITCHES			
2", 2-1/2" & 3" Segmentally Assembled (Valve Sold Separately)	6520502010	25DDXDRYPN	S$ 14,163.23
4",6" & 8" Segmentally Assembled (Valve Sold Separately)	6520503010	4DDXDRYPN	S$ 14,163.23
MODEL DDX ACCELERATOR & TRIM KIT			
Accelerator & Trim for DDX 2", 2-1/2", 3", 4" 6" & 8", Type F & LP	6501200019	AEDDXN	S$ 6,488.40
MODEL DDX LP FULLY ASSEMBLED VALVES WITH PRESSURE SWITCHES			
Model DDX-LP 2" Valve with Control Valve	6522509010	2DDXFLPVR	S$ 19,391.71
Model DDX-LP 2" Valve without Control Valve	6522505010	2DDXFLPR	S$ 16,527.02
Model DDX-LP 2-1/2" Valve with Control Valve	6521509010	25DDXFLPVR	S$ 19,391.71
Model DDX-LP 2-1/2" Valve without Control Valve	6521505010	25DDXFLPR	S$ 16,527.02
Model DDX-LP 3" Valve with Control Valve	6523509010	3DDXFLPVR	S$ 19,391.71
Model DDX-LP 3" Valve without Control Valve	6523505010	3DDXFLPR	S$ 16,527.02
Model DDX-LP 76MM Valve without Control Valve	6525505010	76DDXFLPN	S$ 16,527.02
Model DDX-LP 4" Valve with Control Valve	6524509010	4DDXFLPVR	S$ 21,595.32
Model DDX-LP 4" Valve without Control Valve	6524505010	4DDXFLPR	S$ 18,950.98
Model DDX-LP 6" Valve with Control Valve	6526509010	6DDXFLPVR	S$ 26,443.24
Model DDX-LP 6" Valve without Control Valve	6526505010	6DDXFLPR	S$ 22,036.03
Model DDX-LP 165MM Valve without Control Valve	6527505010	165DDXFLPN	S$ 22,036.03
Model DDX-LP 8" Valve with Control Valve	6528509010	8DDXFLPVR	S$ 35,918.75
Model DDX-LP 8" Valve without Control Valve	6528505010	8DDXFLPR	S$ 31,511.55
MODEL DDX-LP CONVERSION KITS - SEE BULLETIN 338C			
KIT,CONVERT,DDX-LP TO PREACTION 175 PSI	650120012A		S$ 12,605.40
KIT,CONVERT,DDX-LP TO PREACTION 300 PSI	650120012B		S$ 15,756.75
KIT,CONVERT,DDX-LP TO PREACT,175 PSI EXP	650120012C		S$ 17,332.43
KIT,CONVERT,DDX-LP TO PREACT,300 PSI EXP	650120012D		S$ 20,483.78

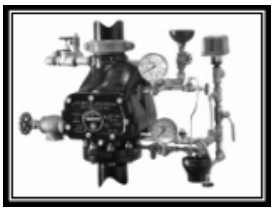
VdS Approved Type A Preaction / Dry Pipe System Valve

- Available in 100mm and 150mm sizes
- End Connections include GxG, FxG or FxF

Description	Part Number	Short Code	List Price
RELIABLE MODEL DDX LP TRIM (VdS) W/O PRESSURE SWITCH			
DDX Dry LP Trim Seg (excl. PS) VdS Only 2",2½",3"	6502084151		S$ 7,763.96
DDX Dry LP Trim Seg (excl. PS) VdS Only 4"/100mm	6502084152		S$ 7,763.96
DDX Dry LP Trim Seg (excl. PS) VdS Only 6"/150mm	6502084153		S$ 7,763.96
DDX Dry LP Trim Seg (excl. PS) VdS Only 8"/200mm	6502084154		S$ 8,238.77
RELIABLE MODEL DDX VALVE DELUGE TRIM (VdS) W/O PRESSURE SWITCH			
DDX Valve Deluge Trim loose WetPilot (excl. PS) 2",2½",3"VdS	6502084001		S$ 5,025.03
DDX Valve Deluge Trim loose WetPilot (excl. PS) 4"/100mm VdS	6502084002		S$ 5,025.03
DDX Valve Deluge Trim loose WetPilot (excl. PS) 6"/150mm VdS	6502084003		S$ 5,025.03
DDX Valve Deluge Trim loose WetPilot (excl. PS) 8"/200mm VdS	6502084004		S$ 5,025.03
DDX Valve Deluge Trim loose DryPilot (excl. PS) 2",2½",3"VdS	6502084101		S$ 6,642.44
DDX Valve Deluge Trim loose DryPilot (excl. PS) 4"/100mm VdS	6502084102		S$ 6,642.44
DDX Valve Deluge Trim loose DryPilot exc PS 6"/150mm VdS	6502084103		S$ 6,642.44
DDX Valve Deluge Trim loose DryPilot exc PS 8"/200mm VdS	6502084104		S$ 6,642.44
DDX Valve Deluge Trim loose Electric exc PS 2",2½",3"VdS	6502084201		S$ 7,704.25
DDX Valve Deluge Trim loose Electric exc PS 4"/100mm VdS	6502084202		S$ 7,704.25
DDX Valve Deluge Trim loose Electric exc PS 6"/150mm VdS	6502084203		S$ 7,704.25
DDX Valve Deluge Trim loose Electric exc PS 8"/200mm VdS	6502084204		S$ 7,704.25
RELIABLE MODEL DDX TYPE A PREACITON TRIM (VdS) W/O PRESSURE SWITCH			
DDX Type A Preaction Trim (VdS) Seg exc PS 4" & 6"	6502064063		S$ 17,172.51
RELIABLE MODEL DDX VALVE FULLY ASSEMBLED W/TYPE A PREACTION TRIM (VdS) W/O PRESSURE SWITCH			
DDX Fully Ass Type A Preaction VdS GxG exc PS 4"/100mm Red	6502064047		S$ 32,049.38
DDX Fully Ass Type A Preaction VdS GxG exc PS 6"/168mm Red	6502064052		S$ 34,931.19



Model A



Model D

DRY PIPE VALVES

- See Bulletins 350, 351, 352, 353

Description	Part Number	Short Code	List Price
MODEL A THREADED OR GROOVED			
Model A - 2-1/2" — Threaded			S$ Call
Model A - 2-1/2" — Grooved			S$ Call
MODEL A METRIC			
Model A - 65mm	6101020020	65MMD	S$ 9,822.85
MODEL D FLANGED OR GROOVED			
4" — Flanged	6101040500	4D	S$ 11,566.38
4" — Grooved	6101040515	4DG	S$ 11,566.38
6" — Flanged	6101060500	6D	S$ 14,694.69
6" — Grooved	6101060515	6DG	S$ 14,694.69
MODEL D METRIC			
Model D — 100mm	6101040520	100MMD	S$ 11,566.38
Model D — 150mm	6101060520	150MMD	S$ 14,694.69
TRIM (ONLY) — INDIVIDUAL PARTS			
2-1/2"	6501090100	25BDRYG	S$ 4,784.82
4"	6501050100	4BDRYG	S$ 4,784.82
6"	6501050100	4BDRYG	S$ 4,784.82
TRIM (ONLY) — SEGMENTALLY ASSEMBLED			
2-1/2"	6501101010	25BDRYPG	S$ 5,560.31
4"	6501210100	4BDRYPG	S$ 5,560.31
6"	6501210100	4BDRYPG	S$ 5,560.31
FACTORY TRIMMED VALVES[1]			
4" — Flanged	6505040110	4DFTG	S$ 17,788.75
4" — Grooved	6505040111	4DGFTG	S$ 17,788.75
4" w/ Accelerator — Flanged	6505040113	4DFTAG	S$ 24,388.29
4" w/ Accelerator — Grooved			S$ Call
6" — Flanged			S$ Call
6" — Grooved			S$ Call
6" w/ Accelerator — Flanged			S$ Call
6" w/ Accelerator — Grooved			S$ Call

[1] Factory Trimmed Valve Includes Valve and Trim

DELUGE VALVES

- **MODEL DDX DELUGE VALVE**
- Electric, Wet Pilot Line, and Dry Pilot Line Trims
- See Bulletin 519

Description	Part Number	Short Code	List Price
MODEL DDX - DELUGE VALVE ONLY (GROOVED/GROOVED)			
Model DDX - 2"	6103022000	2DDX	S$ 11,860.32
Model DDX - 2-1/2"	6103022500	25DDX	S$ 11,860.32
Model DDX - 2 1/2 (76MM) Red	6103027600	76DDXMM	S$ 11,860.32
Model DDX-3"	6103030000	3DDX	S$ 12,244.27
Model DDX- 4"	6103040026	4DDX	S$ 12,514.01
Model DDX - 6"	6103060024	6DDX	S$ 15,383.69
Model 165MM	6103060028	165DDXMM	S$ 15,383.69
Model DDX - 8"	6103080001	8DDX	S$ 25,555.26
MODEL DDX - DELUGE VALVE ONLY (FLANGE/FLANGE)			
Model DDX- 4"	6103040045	4DDXF	S$ 12,514.01
Model DDX - 6"	6103060046	6DDXF	S$ 15,383.69
Model DDX - 8"	6103080016	8DDXF	S$ 25,555.26
MODEL DDX - DELUGE VALVE ONLY (FLANGE/GROOVED)			
Model DDX- 4"	6103040044	4DDXFG	S$ 12,514.01
Model DDX - 6"	6103060045	6DDXFG	S$ 15,383.69
Model 165MM	6103060052	165DDXFG	S$ 15,383.69
DELUGE TRIM ONLY — SEGMENTALLY ASSEMBLED-WITH PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"	6520702010	25DDXWPN	S$ 7,552.61
Wet Pilot Line 4", 6" & 8"	6520703010	4DDXWPN	S$ 7,552.61
Dry Pilot Line 2", 2-1/2" & 3"	6520802010	25DDXDPPN	S$ 11,314.09
Dry Pilot Line 4", 6" & 8"	6520803010	4DDXDPPN	S$ 11,314.09
Electric Release 2", 2-1/2" & 3"	6520902110	25DDXEPN	S$ 10,572.97
Electric Release 4", 6" & 8"	6520903110	4DDXEPN	S$ 10,572.97
DELUGE TRIM ONLY — INDIVIDUAL PARTS-WITH PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"	6520700010	25DDXWLN	S$ 7,166.25
Wet Pilot Line 4", 6" & 8"	6520701010	4DDXWLN	S$ 7,166.25
Dry Pilot Line 2", 2-1/2" & 3"	6520800010	25DDXDPLN	S$ 10,597.27
Dry Pilot Line 4", 6" & 8"	6520801010	4DDXDPLN	S$ 10,597.27
Electric Release 2", 2-1/2" & 3"	6520900110	25DDXELN	S$ 9,812.40
Electric Release 4", 6" & 8"	6520901110	4DDXELN	S$ 9,812.40
DELUGE TRIM ONLY - SEGMENTALLY ASSEMBLED-WITHOUT PRESSURE SWITCH			
DDX Valve Deluge Trim Seg WetPilot (excl. PS) 2",2½",3"	6520702000		S$ 6,461.00
DDX Valve Deluge Trim Seg WetPilot (excl. PS) 4",6",8"	6520703000		S$ 6,461.00
DDX Valve Deluge Trim Seg DryPilot (excl. PS) 2",2½",3"	6520802000		S$ 9,130.89
DDX Valve Deluge Trim Seg DryPilot (excl. PS) 4",6",8"	6520803000		S$ 9,130.89
DDX Valve Deluge Trim Seg Electric (excl. PS) 2",2½",3"	6520902100		S$ 9,481.36
DDX Valve Deluge Trim Seg Electric (excl. PS) 4",6",8"	6520903100		S$ 9,481.36
DELUGE TRIM ONLY - INDIVIDUAL PARTS-WITHOUT PRESSURE SWITCH			
DDX Valve Deluge Trim loose WetPilot (excl. PS) 2",2½",3"	6520700000	25DDXWLWOS	S$ 6,074.65
DDX Valve Deluge Trim loose WetPilot (excl. PS) 4",6",8"	6520701000	4DDXWLWOS	S$ 6,074.65
DDX Valve Deluge Trim loose DryPilot (excl. PS) 2",2½",3"	6520800000		S$ 8,414.07
DDX Valve Deluge Trim loose DryPilot (excl. PS) 4",6",8"	6520801000	4DDXDPLWOS	S$ 8,414.07
DDX Valve Deluge Trim loose Electric (excl. PS) 2",2½",3"	6520900100	25DDXELWOS	S$ 8,720.82
DDX Valve Deluge Trim loose Electric (excl. PS) 4",6",8"	6520901100	4DDXELWOS	S$ 8,720.82

Notes:
We have an option to order our trim with or without the Pressure Switches

MODEL FX DRY PIPE VALVE

- Convenient external reset; no priming water required
- See Bulletin 360
- Fully assembled valves include the Potter pressure switches
- Loose and segmented trim do not include the Potter pressure switches

Description	Part Number	Short Code	List Price
MODEL FX DRY PIPE VALVE - GROOVED/GROOVED - VALVE ONLY			
2(50MM),FX DRY VALVE,GE/GE,RED	6101020607	2FX	S$ 7,138.46
2 1/2(65MM),FX DRY VALVE,GE/GE,RED	6101025607	25FX	S$ 8,652.67
FX Valve Dry 76mm Red Gr/Gr	6101076607	76MMFX	S$ 8,652.67
FX Valve Dry 3" Red Gr/Gr	6101030607	3FX	S$ 8,652.67
FX Valve Dry 4" Red Gr/Gr	6101040607	4FX	S$ 9,301.63
FX Valve Dry 6" Red Gr/Gr	6101060607	6FX	S$12,979.02
FX Valve Dry 165mm Red Gr/Gr	6101065607	165MMFX	S$12,979.02
MODEL FX DRY PIPE VALVE - FLANGE/GROOVED - VALVE ONLY			
FX Valve Dry 4" Red Fl/Gr Class 150	6101040608	4FXFG	S$ 9,301.63
4(100MM),FX DRY VALVE,FL/GE,BS-E,RED	6101040609	4FXFGBS	S$ 9,301.63
FX Valve Dry 4" Red Fl/Gr PN16	610104060A	4FXFGPN16	S$ 9,301.63
FX Valve Dry 6" Red Fl/Gr Class 150	6101060608	6FXFG	S$12,979.02
6(150MM),FX DRY VALVE,FL/GE,BS-E,RED	6101060609	6FXFGBS	S$12,979.02
FX Valve Dry 6" Red Fl/Gr PN16	610106060A	6FXFGPN16	S$12,979.02
MODEL FX DRY PIPE VALVE - FLANGE/FLANGE - VALVE ONLY			
FX Valve Dry 4" Red Fl/Fl Class 150	610104060B	4FXF	S$ 9,301.63
4(100MM),FX DRY VALVE,FL/FL,BS-E,RED	610104060C	4FXFBS	S$ 9,301.63
FX Valve Dry 4" Red Fl/Fl PN16	610104060E	4FXFPN16	S$ 9,301.63
FX Valve Dry 6" Red Fl/Fl Class 150	610106060B	6FXF	S$12,979.02
6(150MM),FX DRY VALVE,FL/FL,BS-E,RED	610106060C	6FXFBS	S$12,979.02
FX Valve Dry 6" Red Fl/Fl PN16	610106060E	6FXFPN16	S$12,979.02
MODEL FX TRIM ONLY - INDIVIDUAL PARTS (LOOSE)			
FX Dry Pipe Valve Trim loose ex. PS 2"/50mm	6508000001	2FXDRYL	S$ 2,163.18
FX Dry Pipe Valve Trim loose ex. PS 2½"/65mm & 3"/80mm	6508000002	25FXDRYL	S$ 2,163.18
FX Dry Pipe Valve Trim loose ex. PS 4"/100mm & 6"/150mm	6508000003	4FXDRYL	S$ 2,812.12
MODEL FX TRIM ONLY - SEGMENTALLY ASSEMBLED			
FX Dry Pipe Valve Trim Seg ex. PS 2"/50mm	6508000011	2FXDRYP	S$ 3,028.45
FX Dry Pipe Valve Trim Seg ex. PS 2½"/65mm & 3"/80mm	6508000012	25FXDRYP	S$ 3,028.45
FX Dry Pipe Valve Trim Seg ex. PS 4"/100mm & 6"/150mm	6508000013	4FXDRYP	S$ 3,244.76
MODEL FX ACCELERATOR AND TRIM			
Accelerator B1 including Trim for FX Dry Valve	650120001A	AEFX	S$ 4,974.43

Features

- Lightweight ductile iron body with compact trim
- External reset reduces setup and commissioning time
- Does not require priming water
- Available fully assembled, with or without control valve

MODEL FX DRY PIPE VALVE

- Convenient external reset; no priming water required
- See Bulletin 360
- Fully assembled valves include the Potter pressure switches
- Loose and segmented trim do not include the Potter pressure switches

Description	Part Number	Short Code	List Price
MODEL FX FULLY ASSEMBLED VALVE - GROOVED/GROOVED WITH BASIC TRIM			
2(50MM),FX DRY VALVE,GE/GE,RED	6508027000	2FXFB	S$12,330.08
2 1/2(65MM),FX DRY VALVE,GE/GE,RED	6508017000	25FXFB	S$13,411.66
76MM,FX DRY VALVE,GE/GE,RED	6508077000	76MMFXFB	S$13,411.66
3(80MM),FX DRY VALVE,GE/GE,RED	6508037000	3FXFB	S$13,411.66
4(100MM),FX DRY VALVE,GE/GE,RED	6508047000	4FXFB	S$14,060.59
6(150MM),FX DRY VALVE,GE/GE,RED	6508067000	6FXFB	S$15,574.82
165MM,FX DRY VALVE,GE/GE,RED	6508057000	165MMFXFB	S$15,574.82
MODEL FX FULLY ASSEMBLED VALVE - FLANGE/GROOVED WITH BASIC TRIM			
4(100MM),FX DRY VALVE,FL/GE,PN16,RED	650804A000	4FXPN16GFB	S$14,060.59
4(100MM),FX DRY VALVE,FL/GE,RED	6508048000	4FXFGFB	S$14,060.59
6(150MM),FX DRY VALVE,FL/GE,PN16,RED	650806A000	6FXPN16GFB	S$15,574.82
6(150MM),FX DRY VALVE,FL/GE,RED	6508068000	6FXFGFB	S$15,574.82
MODEL FX FULLY ASSEMBLED VALVE - FLANGE/FLANGE WITH BASIC TRIM			
4(100MM),FX DRY VALVE,FL/FL,PN16,RED	650804E000	4FXPN16FFB	S$14,060.59
4(100MM),FX DRY VALVE,FL/FL,RED	650804B000	4FXFFB	S$14,060.59
6(150MM),FX DRY VALVE,FL/FL,PN16,RED	650806E000	6FXPN16FFB	S$15,574.82
6(150MM),FX DRY VALVE,FL/FL,RED	650806B000	6FXFFB	S$15,574.82
MODEL FX FULLY ASSEMBLED VALVE - GROOVED/GROOVED W/CONTROL VALVE			
2(50MM),FX DRY VALVE,GE/GE,RED	6508027100	2FXFBV	S$14,276.90
2 1/2(65MM),FX DRY VALVE,GE/GE,RED	6508017100	25FXFBV	S$14,276.90
76MM,FX DRY VALVE,GE/GE,RED	6508077100	76MMFXFBV	S$14,276.90
3(80MM),FX DRY VALVE,GE/GE,RED	6508037100	3FXFBV	S$14,276.90
4(100MM),FX DRY VALVE,GE/GE,RED	6508047100	4FXFBV	S$15,142.20
6(150MM),FX DRY VALVE,GE/GE,RED	6508067100	6FXFBV	S$17,305.36
165MM,FX DRY VALVE,GE/GE,RED	6508057100	165MMFXFBV	S$17,305.36

Features

- Lightweight ductile iron body with compact trim
- External reset reduces setup and commissioning time
- Does not require priming water
- Available fully assembled, with or without control valve

GATE VALVES

- See Bulletin 443

OSY L399GG

OSY L399FG

Description	Part Number	Short Code	List Price
RELIABLE OSY - L399GG GROOVED x GROOVED GATE VALVES			
RASCO,#REL-OSY-L399GG,2",300PSI,GXG	7M99004056	2ROSYGG	S$ 3,732.13
RASCO,#REL-OSY-L399GG,2.5",300PSI,GXG	7M99004057	25ROSYGG	S$ 3,876.82
RASCO,#REL-OSY-L399GG,3",300PSI,GXG	7M99004058	3ROSYGG	S$ 4,114.11
RASCO,#REL-OSY-L399GG,4",300PSI,GXG	7M99004059	4ROSYGG	S$ 4,741.71
RASCO,#REL-OSY-L399GG,6",300PSI,GXG	7M99004061	6ROSYGG	S$ 7,223.92
RASCO,#REL-OSY-L399GG,8",300PSI,GXG	7M99004062	8ROSYGG	S$ 11,895.86
RASCO,#REL-OSY-L399GG,10",300PSI,GXG	7M99004063	10ROSYGG	S$ 17,879.13
RASCO,#REL-OSY-L399GG,12",300PSI,GXG	7M99004064	12ROSYGG	S$ 26,553.34
RELIABLE OSY - L399F FLANGE x FLANGE GATE VALVES			
RASCO,#REL-OSY-L399F,2",300PSI,FXF	7M99004038	2ROSY	S$ 3,732.13
RASCO,#REL-OSY-L399F,2.5",300PSI,FXF	7M99004039	25ROSY	S$ 3,876.82
RASCO,#REL-OSY-L399F,3",300PSI,FXF	7M99004040	3ROSY	S$ 4,114.11
RASCO,#REL-OSY-L399F,4",300PSI,FXF	7M99004041	4ROSY	S$ 4,741.71
RASCO,#REL-OSY-L399F,6",300PSI,FXF	7M99004043	6ROSY	S$ 7,223.92
RASCO,#REL-OSY-L399F,8",300PSI,FXF	7M99004044	8ROSY	S$ 11,895.86
RASCO,#REL-OSY-L399F,10",300PSI,FXF	7M99004045	10ROSY	S$ 17,879.13
RASCO,#REL-OSY-L399F,12",300PSI,FXF	7M99004046	12ROSY	S$ 26,553.34
RELIABLE OSY - L399FG FLANGE x GROOVED GATE VALVES			
RASCO,#REL-OSY-L399FG,2",300PSI,FXG	7M99004047	2ROSYFG	S$ 3,732.13
RASCO,#REL-OSY-L399FG,2.5",300PSI,FXG	7M99004048	25ROSYFG	S$ 3,876.82
RASCO,#REL-OSY-L399FG,3",300PSI,FXG	7M99004049	3ROSYFG	S$ 4,114.11
RASCO,#REL-OSY-L399FG,4",300PSI,FXG	7M99004050	4ROSYFG	S$ 4,741.71
RASCO,#REL-OSY-L399FG,6",300PSI,FXG	7M99004052	6ROSYFG	S$ 7,223.92
RASCO,#REL-OSY-L399FG,8",300PSI,FXG	7M99004053	8ROSYFG	S$ 11,895.86
RASCO,#REL-OSY-L399FG,10",300PSI,FXG	7M99004054	10ROSYFG	S$ 17,879.13
RASCO,#REL-OSY-L399FG,12",300PSI,FXG	7M99004055	12ROSYFG	S$ 26,553.34
RELIABLE PIUP - 388 INDICATOR POST UNDERGROUND TYPE			
RASCO,#REL-PIUP-388,VERTICAL IND POST	7M99003232	RVPI	S$ 9,065.01
RELIABLE W388 INDICATOR POST WALL TYPE			
RASCO,#REL-PIW-388,WALL-TYPE IND POST	7M99003233	RWPI	S$ 6,043.35
RASCO,STEM/COUP UNIT,WALL-TYPE IND POST	7M99003657	STEMRWPI	S$ 753.18
RELIABLE REPLACEMENT HANDWHEEL			
RASCO,REPL.HANDWHEEL,2"-2.5" OSY	7M99003825		S$ 297.64
RASCO,REPL.HANDWHEEL,5"-6" OSY	7M99003826		S$ 356.30
RASCO,REPL.HANDWHEEL,8" OSY	7M99003827		S$ 446.49
RASCO,REPL.HANDWHEEL,10",OSY	7M99003828		S$ 924.55
RASCO,REPL.HANDWHEEL,WALL POST IND	7M99003829		S$ 924.55
RELIABLE FCV - L501F SWING CHECK VALVE			
RASCO,#REL-FCV-L501F,2",300PSI,FXF,CHK	7M99004094	2CVF	S$ 2,693.00
RASCO,#REL-FCV-L501F,2.5",300PSI,FXF,CHK	7M99004095	25CVF	S$ 3,151.92
RASCO,#REL-FCV-L501F,3",300PSI,FXF,CHK	7M99004096	3CVF	S$ 3,941.30
RASCO,#REL-FCV-L501F,4",300PSI,FXF,CHK	7M99004097	4CVF	S$ 5,801.63
RASCO,#REL-FCV-L501F,6",300PSI,FXF,CHK	7M99004099	6CVF	S$ 10,366.66
RASCO,#REL-FCV-L501F,8",300PSI,FXF,CHK	7M99004100	8CVF	S$ 17,679.14
RASCO,#REL-FCV-L501F,10",300PSI,FXF,CHK	7M99004101	10CVF	S$ 25,507.41
RASCO,#REL-FCV-L501F,12",300PSI,FXF,CHK	7M99004102	12CVF	S$ 35,488.07

GATE VALVES / RELIABLE PIV

RBVT THREADED BUTTERFLY VALVE

- See Bulletin 830

RBVG GROOVED BRONZE VALVE

Description	Part Number	Short Code	List Price
RELIABLE PIV - L388F FLANGE x FLANGE GATE VALVES			
RASCO,#REL-PIV-L388F,2",300PSI,FXF	7M99004065	2RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,2.5",300PSI,FXF	7M99004066	25RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,3",300PSI,FXF	7M99004067	3RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,4",300PSI,FXF	7M99004068	4RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,6",300PSI,FXF	7M99004070	6RPIV	S$ 7,014.77
RASCO,#REL-PIV-L388F,8",300PSI,FXF	7M99004071	8RPIV	S$11,645.00
RASCO,#REL-PIV-L388F,10",300PSI,FXF	7M99004072	10RPIV	S$17,432.66
RASCO,#REL-PIV-L388F,12",300PSI,FXF	7M99004073	12RPIV	S$24,089.40
RELIABLE PIV - L388FG FLANGE x GROOVED GATE VALVES			
RASCO,#REL-PIV-L388FG,2",300PSI,FXG	7M99004074	2RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,2.5",300PSI,FXG	7M99004075	25RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,3",300PSI,FXG	7M99004076	3RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,4",300PSI,FXG	7M99004077	4RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,8",300PSI,FXG	7M99004080	8RPIVFG	S$11,645.00
RASCO,#REL-PIV-L388FG,10",300PSI,FXG	7M99004081	10RPIVFG	S$17,432.66
RASCO,#REL-PIV-L388FG,12",300PSI,FXG	7M99004082	12RPIVFG	S$24,089.40
RELIABLE PIV - L388GG GROOVED x GROOVED GATE VALVES			
RASCO,#REL-PIV-L388GG,2.5",300PSI,GXG	7M99004086	25RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,3",300PSI,GXG	7M99004087	3RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,4",300PSI,GXG	7M99004088	4RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,6",300PSI,GXG	7M99004090	6RPIVGG	S$ 7,014.77
RASCO,#REL-PIV-L388GG,8",300PSI,GXG	7M99004091	8RPIVGG	S$11,645.00
RASCO,#REL-PIV-L388GG,10",300PSI,GXG	7M99004092	10RPIVGG	S$17,432.66
RASCO,#REL-PIV-L388GG,12",300PSI,GXG	7M99004093	12RPIVGG	S$24,089.40
RELIABLE RBVT THREADED BRONZE BUTTERFLY VALVE			
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1"/25mm FM/UL	7M99004562	B1R	S$ 1,466.32
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1¼"/32mm FM/UL	7M99004563	B125R	S$ 1,581.72
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1½"/40mm FM/UL	7M99004564	B15R	S$ 1,693.00
RASCO RBV Butterfly Valve Threaded NPT 300PSI 2"/50mm FM/UL	7M99004565	B2R	S$ 1,994.61
RASCO RBV Butterfly Valve Threaded NPT 300PSI 2½"/65mm FM/UL	7M99004566	B25R	S$ 2,543.24
RELIABLE RBVG GROOVED BRONZE VALVE			
RASCO RBV Butterfly Valve Grooved 300PSI 1¼"/32mm FM/UL	7M99004567	BG125R	S$ 1,653.62
RASCO RBV Butterfly Valve Grooved 300PSI 1½"/40mm FM/UL	7M99004568	BG15R	S$ 1,751.46
RASCO RBV Butterfly Valve Grooved 300PSI 2"/50mm FM/UL	7M99004569	BG2R	S$ 1,981.08
RASCO RBV Butterfly Valve Grooved 300PSI 2½"/73mmFM/UL	7M99004570	BG25R	S$ 2,291.97
RELIABLE REPLACEMENT HANDWHEEL			
RASCO,REPL.HANDWHEEL,2"-2.5" OSY	7M99003825		S$ 297.64
RASCO,REPL.HANDWHEEL,5"-6" OSY	7M99003826		S$ 356.30
RASCO,REPL.HANDWHEEL,8" OSY	7M99003827		S$ 446.49
RASCO,REPL.HANDWHEEL,10",OSY	7M99003828		S$ 924.55
RASCO,REPL.HANDWHEEL,WALL POST IND	7M99003829		S$ 924.55
RELIABLE FCV - L501F SWING CHECK VALVE			
RASCO,#REL-FCV-L501F,2",300PSI,FXF,CHK	7M99004094	2CVF	S$ 2,693.00
RASCO,#REL-FCV-L501F,2.5",300PSI,FXF,CHK	7M99004095	25CVF	S$ 3,151.92
RASCO,#REL-FCV-L501F,3",300PSI,FXF,CHK	7M99004096	3CVF	S$ 3,941.30
RASCO,#REL-FCV-L501F,4",300PSI,FXF,CHK	7M99004097	4CVF	S$ 5,801.63
RASCO,#REL-FCV-L501F,6",300PSI,FXF,CHK	7M99004099	6CVF	S$10,366.66
RASCO,#REL-FCV-L501F,8",300PSI,FXF,CHK	7M99004100	8CVF	S$17,679.14
RASCO,#REL-FCV-L501F,10",300PSI,FXF,CHK	7M99004101	10CVF	S$25,507.41
RASCO,#REL-FCV-L501F,12",300PSI,FXF,CHK	7M99004102	12CVF	S$35,488.07

RELIABLE BUTTERFLY VALVES

REL363GT BUTTERFLY VALVE - NORMALLY OPEN

- See Bulletin 835

REL363GT BUTTERFLY VALVE - NORMALLY CLOSED

- See Bulletin 835

Description	Part Number	Short Code	List Price
RELIABLE BFG-363GT BUTTERFLY VALVES | NORMALLY OPEN			
RASCO,#REL363GT,2",GRV BFV	7M99004960	2RBG363T	S$1,557.46
RASCO,#REL363GT,2 1/2",GRV BFV	7M99004905	25RBG363T	S$1,557.46
RASCO,#REL363GT,3",GRV BFV	7M99004906	3RBG363T	S$1,615.86
RASCO,#REL363GT,4",GRV BFV	7M99004907	4RBG363T	S$1,810.54
RASCO,#REL363GT,6",GRV BFV	7M99004908	6RBG363T	S$2,608.74
RASCO,#REL363GT,8",GRV BFV	7M99004909	8RBG363T	S$3,426.40
RASCO,#REL363GT,10",GRV BFV	7M99004959	10RBG363T	S$6,420.74
RELIABLE BFG-363GTC BUTTERFLY VALVES | NORMALLY CLOSED			
RASCO,#REL363GTC,2",GRV BFV,NC	7M99004961	2RBG363NCT	S$1,603.90
RASCO,#REL363GTC,2 1/2",GRV BFV,NC	7M99004910	25RBG363NCT	S$1,603.90
RASCO,#REL363GTC,3",GRV BFV,NC	7M99004911	3RBG363NCT	S$1,647.73
RASCO,#REL363GTC,4",GRV BFV,NC	7M99004912	4RBG363NCT	S$1,838.39
RASCO,#REL363GTC,6",GRV BFV,NC	7M99004913	6RBG363NCT	S$2,618.26
RASCO,#REL363GTC,8",GRV BFV,NC	7M99004914	8RBG363NCT	S$3,462.17
RASCO,#REL363GTC,10",GRV BFV,NC	7M99004966	10RBG363NCT	S$6,420.74

Notes:
Specify the following when ordering:
Supervision
- Valve Supervised Open
- Valve Supervised Closed

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

Model B-1 Accelerator

VALVES ACCESSORIES

- See Bulletins 250, 251, 320 & 322

Description	Part Number	Short Code	List Price
MODEL B1 ACCELERATOR			
B1 Accelerator	6301000300	AE	S$4,556.05
B2 Accelerator Trim	6516000002	ACT	S$1,873.46
Replacement Parts Kit - B1	6888000100	B1RPK	S$1,605.72
DRY VALVE TRIM ACCESSORIES			
Fill Line- Model A (2-1/2")	6501110100	25FLTG	S$ 615.07
Fill Line- Model D (4 & 6")	6501070100	4FLTG	S$ 615.07
Priming Chamber	6501080100	PCG	S$1,073.84
AIR MAINTENANCE DEVICE			
A Owner's Air (factory set 10psi)	6304001110	AMDA10	S$2,860.00
A Owner's Air (factory set 23psi)	6304001123	AMDA23	S$2,860.00
B Air Compressor Control Assembly	6304012100	AMDB	S$3,248.78
PRESSURE ALARM SWITCHES			
EPS10-1 Alarm, Single SPDT (System Sensor)- Set 4-8PSI	6999991339	EPS10-1	S$ 551.97
EPS10-2 Alarm, Double SPDT (System Sensor)- Set 4-8PSI	6999991212	EPS10-2	S$ 628.68
EPS40-1 Supervisory, Single SPDT- Adj 10-100PSI	6999991213	EPS40-1	S$ 551.97
EPS40-2 High/Low Supervisory Double SPDT- Adj 10-100PSI	6999991340	EPS40-2	S$ 628.68
VALVE SEAT WRENCHES			
2-1/2" & 4" Model D Dry Pipe Valve	6881340000	W4DPV	S$ 459.09
6" Model D Dry Pipe Valve	6881360000	W6DPV	S$ 499.03

NITROGEN MAINTENANCE DEVICES

- NS-PaK and NS-ASAM
- See Bulletin 254

Description	Part Number	Short Code	List Price
NS-PAK			
NS-PaK Nitrogen Regulator System	6704030021	NSPAK	S$18,057.05
NS-ASAM			
Nitrogen Maintenance Device with Pressure Switch	6704030022	NSASAM	S$12,038.05
NITROGEN REGULATING DEVICE			
Nitrogen Regulating Device w/ Switch	6304030101		S$ 3,576.80
Nitrogen Regulating Device w/o Switch	6304030100		S$ 2,723.92

ACD Dry System Auxiliary Condensate Drain w-Sight Glass

- See Bulletin 441

Description	Part Number	Short Code	List Price
DRY SYSTEM AUXILIARY CONDENSATE DRAIN			
ACD Dry System Auxiliary Condensate Drain w- Sight Glass	6501190000	ACD	S$1,581.86
RASCO,#ACD2,DRUM DRIP,W/SIGHT GLASS	7M99005120		S$1,581.86
RASCO,#ACD2,DRUM DRIP,W/O SIGHT GLASS	7M99005121		S$1,511.41

TD TEST AND DRAIN

- See Bulletin 618
- Optional Pressure Relief Kit

PRESSURE RELIEF TRIM KITS

- See Bulletin 618

AAV AUTOMATIC AIR VENT

- **Stainless Steel Construction**
- **175 psi and 300 psi option**
- See Bulletin 620

Description	K-Factor	Part Number	Short Code	List Price
MODEL TD TEST AND DRAIN - THREADED				
RASCO T&D(I),1",THRD,2.8,300PSI,UL/FM	K2.8 (40)	7M99004584	RTD128I	S$ 745.59
RASCO T&D(I),1",THRD,4.2,300PSI,UL/FM	K4.2 (60)	7M99004585	RTD142I	S$ 745.59
RASCO T&D(I),1",THRD,5.6,300PSI,UL/FM	K5.6 (80)	7M99004581	RTD156I	S$ 745.59
RASCO T&D(I),1.25",THRD,2.8,300PSI,UL/FM	K2.8 (40)	7M99004586	RTD12528I	S$ 990.54
RASCO T&D(I),1.25",THRD,4.2,300PSI,UL/FM	K4.2 (60)	7M99004587	RTD12542I	S$ 990.54
RASCO T&D(I),1.25",THRD,5.6,300PSI,UL/FM	K5.6 (80)	7M99004582	RTD12556I	S$ 990.54
RASCO T&D(I),1.25",THRD,8,300PSI,UL/FM	K8.0 (115)	7M99004588	RTD1258I	S$ 990.54
RASCO T&D(I),1.25",THRD,11,300PSI,UL/FM	K11.2 (160)	7M99004599	RTD125112I	S$ 990.54
RASCO T&D(I),2",THRD,2.8,300PSI,UL/FM	K2.8 (40)	7M99004590	RTD228I	S$1,615.00
RASCO T&D(I),2",THRD,4.2,300PSI,UL/FM	K4.2 (60)	7M99004591	RTD242I	S$1,615.00
RASCO T&D(I),2",THRD,5.6,300PSI,UL/FM	K5.6 (80)	7M99004583	RTD256I	S$1,615.00
RASCO T&D(I),2",THRD,8,300PSI,UL/FM	K8 (115)	7M99004592	RTD28I	S$1,615.00
RASCO T&D(I),2",THRD,11.2,300PSI,UL/FM	K11.2 (160)	7M99004593	RTD2112I	S$1,615.00
RASCO T&D(I),2",THRD,16.8,300PSI,UL/FM	K16.8 (240)	7M99004594	RTD2168I	S$1,615.00
MODEL TD TEST AND DRAIN - GROOVED X THREADED				
RASCO T&D(I),1.25",GXT,2.8,300PSI,UL/FM	K2.8 (40)	7M99005105	RTD12528GTI	S$ 990.54
RASCO T&D(I),1.25",GXT,4.2,300PSI,UL/FM	K4.2 (60)	7M99005106	RTD12542GTI	S$ 990.54
RASCO T&D(I),1.25",GXT,5.6,300PSI,UL/FM	K5.6 (80)	7M99005107	RTD12556GTI	S$ 990.54
RASCO T&D(I),1.25",GXT,8,300PSI,UL/FM	K8.0 (115)	7M99005108	RTD1258GTI	S$ 990.54
RASCO T&D(I),1.25",GXT,11.2,300PSI,UL/FM	K11.2 (160)	7M99005109	RTD125112GTI	S$ 990.54
RASCO T&D(I),2",GXT,2.8,300PSI,UL/FM	K2.8 (40)	7M99005110	RTD228GTI	S$1,615.00
RASCO T&D(I),2",GXT,4.2,300PSI,UL/FM	K4.2 (60)	7M99005111	RTD242GTI	S$1,615.00
RASCO T&D(I),2",GXT,5.6,300PSI,UL/FM	K5.6 (80)	7M99005112	RTD256GTI	S$1,615.00
RASCO T&D(I),2",GXT,8,300PSI,UL/FM	K8.0 (115)	7M99005113	RTD28GTI	S$1,615.00
RASCO T&D(I),2",GXT,11.2,300PSI,UL/FM	K11.2 (160)	7M99005114	RTD2112GTI	S$1,615.00
RASCO T&D(I),2",GXT,16.8,300PSI,UL/FM	K16.8 (240)	7M99005115	RTD2168GTI	S$1,615.00

Description	Part Number	Short Code	List Price
MODEL B - ADJUSTABLE PRESSURE RELIEF VALVE - NPT			
MOD B ADJ PRESSURE RELIEF VLV 1/2NPT	6501000020	PRVA	S$ 220.59
MODEL B - ADJUSTABLE PRESSURE RELIEF VALVE - BSPT			
MOD B ADJ PRESSURE RELIEF VLV 1/2BSPT	6501000021		S$ 220.59
MODEL A - 175 PSI PRESSURE RELIEF VALVE TRIM KIT - NST			
RASCO Pressure Relief Trim Kits For RASCO TD 175PSI	6501203550	PRT175	S$ 433.42
MODEL AAV AUTOMATIC AIR VENT			
RASCO AAV-S Automatic Air Vent STL 175PSI	6301600000	AAV175	S$4,034.61
RASCO AAV-S Automatic Air Vent STL 300PSI	6301600001	AAV300	S$8,517.48

Description	Part Number	Short Code	List Price
MODEL B - ADJUSTABLE PRESSURE RELIEF TRIM KIT - NPT			
PRESSURE RELIEF VALVE TRIM KIT-AJD PRV	650120355R	PRTA	S$358.86
LOCKING KITS			
Lock Kits, 1" & 1-1/4"	6990021646	LK1125	S$ 95.54
Lock Kits, 2"	6990021647	LK2	S$ 95.54

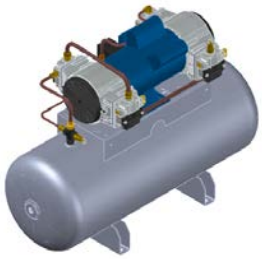
QRM RISER & TANK MOUNTED AIR COMPRESSORS

- See Bulletin 256

Description	Part Number	Short Code	List Price
QRM2 AIR COMPRESSORS - TANKLESS w/CHECK VALVE & PRESSURE SWITCH: LOW PRESSURE			
QRM2 Riser Mounted Air Compressor ¼ HP Tank less 115VAC 60HZ	6872000001		S$ 5,569.62
QRM2 Riser Mounted Air Compressor ¼ HP Tank less 220VAC 60HZ	6872000002		S$ 5,513.08
QRM2 Riser Mounted Air Compressor ½ HP Tank less 115VAC 60HZ	6872000005		S$ 6,898.42
QRM2 Riser Mounted Air Compressor ½ HP Tank less 220VAC 60HZ	6872000006		S$ 7,195.27
QRM2 Riser Mounted Air Compressor ¼ HP Tank less 220VAC 50HZ	6872000011		S$ 5,513.08
QRM2 Riser Mounted Air Compressor ½ HP Tank less 220VAC 50HZ	6872000013		S$ 7,195.27
QRM2 AIR COMPRESSORS - TANKLESS w/CHECK VALVE & PRESSURE SWITCH: CONVENTIONAL PRESSURE			
QRM2-25115-4050 1/4HP,115,TL	6872000040		S$ 5,089.00
QRM2-50115-4050 1/2HP,115,TL	6872000042		S$ 6,898.42
QRM2-25220-4050 1/4HP,220,TL	6872000041		S$ 5,513.08
QRM2-50220-4050 1/2HP,220,TL	6872000043		S$ 7,195.27
QRM2 AIR COMPRESSORS - TANK MOUNTED			
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 115VAC 60HZ	6872000003		S$ 8,057.58
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 220VAC 60HZ	6872000004		S$ 8,615.96
QRM2 Riser Mounted Air Compressor ½ HP With Tank 115VAC 60HZ	6872000007		S$ 9,160.19
QRM2 Riser Mounted Air Compressor ½ HP With Tank 220VAC 60HZ	6872000008		S$ 9,556.00
QRM2 Riser Mounted Air Compressor 1 HP With Tank 115VAC 60HZ	6872000009		S$ 10,784.02
QRM2 Riser Mounted Air Compressor 1 HP With Tank 220VAC 60HZ	6872000010	1QRM220T	S$ 11,315.88
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 220VAC 50HZ	6872000012		S$ 8,615.96
QRM2 Riser Mounted Air Compressor ½ HP With Tank 220VAC 50HZ	6872000014		S$ 9,556.00
QRM2 Riser Mounted Air Compressor 1 HP With Tank 220VAC 50HZ	6872000015		S$ 12,372.58
CONNECTION KITS			
CONNECTION KIT, TANKLESS COMPRESSOR	650120011G	CKTL	S$ 4,297.30
CONNECTION KIT, TANK MOUNTED COMPRESSOR	650120011H	CKTM	S$ 5,013.51
FLEX HOSE ONLY			
FLEX HOSE, STAINLESS STEEL, 1/2" x 30"	6872000000	QRMFLEX	S$ 702.28

RRM RISER MOUNTED AIR COMPRESSOR

- See Bulletin 258



RTM TANK MOUNTED AIR COMPRESSOR

- See Bulletin 258

Description	Part Number	Short Code	List Price
RRM AIR COMPRESSORS - RISER MOUNTED			
RASCO AIR,RRMA23016-2026,1/6HP,115/220V	6990027979	16LP	S$ 5,138.47
RASCO AIR,RRMA40033-2026,1/3HP,115/220V	6990027980	13LP	S$ 6,092.66
RASCO AIR,RRMA70050-2026,1/2HP,115/220V	6990027981	12LP	S$ 8,057.58
RASCO AIR,RRMA23016-4050,1/6HP,115,CP	6990027982	16CP	S$ 5,138.47
RASCO AIR,RRMA40033-4050,1/3HP,115,CP	6990027983	13CP	S$ 6,092.66
RASCO AIR,RRMA70050-4050,1/2HP,115,CP	6990027984	12CP	S$ 8,057.58
RTM AIR COMPRESSORS - TANK MOUNTED			
RASCO AIR,RTMA25033-80100,1/3HP,115/220V	6990027985		S$ 9,874.07
RASCO AIR,RTMA36575-80100,3/4HP,115/220V	6990027986		S$14,143.16
RASCO AIR,RTMA550100-80100,1HP,115/220V	6990027987		S$17,620.64
RASCO AIR,RTMA915150-80100,1-1/2HP,1PH	6990027988		S$23,041.83
RASCO AIR,RTMA1100200-80100,2HP,1PH	6990027989		S$26,257.80
CONNECTION KITS			
Connection Kit, Tankless Compressor	650120011G	CKTL	S$ 4,297.30
Connection Kit, Tank Mounted Compressor	650120011H	CKTM	S$ 5,013.51
FLEX HOSE -- SOLD SEPARATELY			
Flex Hose, Stainless Steel, 1/2" x 30"	6872000000	QRMFLEX	S$ 702.28

Features

- Three riser mount tank-less options (RRM)
- Five tank mounted options (RTM)
- Quiet oil-less piston compressors
- UL Listed pressure switch
- Flexile connection kits

Notes:
1. Models 16RRM, 13RRM, and 12RRM are preset at 20 psi start/26 psi stop for use with low pressure systems such as the Model DDX-LP and Model EX.
2. Models 16RRM4050, 13RRM4050, and 12RRM4050 are preset at 40 psi start/50 psi stop for use with conventional differential valves such as the Model FX and Model D.

AIR COMPRESSORS

GAST

Description	Part Number	Short Code	List Price
GAST AIR COMPRESSORS -- BARE			
1/6 HP, 115-60-1, Gast 1LAA-10-M100X	6999990904	16A	S$ 2,939.16
1/4 HP, 115-60-1, Gast 2LAF-10-M200X	6999991538	14A	S$ 3,109.97
1/3 HP, 115-60-1, Gast 3LBA-33-M300X	6702000033	13A	S$ 5,250.13
1/2 HP, 115-60-1, Gast 4LCB-10-M450X	6999991518	12A	S$ 4,661.50
3/4 HP, 115/230-60-1, Gast 5LCA-23-550NGX			S$ Call
1 HP, 115/230-60-1, Gast 6LCF-10-M616X	6999991315	1A	S$ 5,828.66
1-1/2 HP, 115/230-60-1, Gast 7LDE-10-M700X	6702000150	112A	S$10,383.40
2 HP, 115/230-60-1, Gast 8LDF-10-M850X			S$ Call
GAST AIR COMPRESSORS WITH CHECK VALVE AND PRESSURE SWITCH			
1/6 HP, 115-60-1, Gast 1LAA-32-M100X			S$ Call
1/4 HP, 115-60-1, Gast 2LAF-12-M200X	6999990905	14PA	S$ 4,704.27
1/3 HP, 115-60-1, Gast 3LBA-32-M300X	6999990906	13PA	S$ 5,178.54
1/2 HP, 115-60-1, Gast 4LCB-21-M450X			S$ Call
3/4 HP, 115/230-60-1, Gast 5LCA-22-M550X			S$ Call
1 HP, 115/230-60-1, Gast 6LCF-13-M616X			S$ Call
1-1/2 HP, 115/230-60-1, Gast 7LDE-16-M750X			S$ Call
2 HP, 115/230-60-1, Gast 8LDF-16-M850X			S$ Call
GAST AIR COMPRESSORS -- TANK MOUNTED			
1/6 HP, 115-60-1, Gast 1HAB-11T-M100X, 2 GAL	6999991027	16TA	S$ 5,757.48
1/4 HP, 115-60-1, Gast 2LAF-11T-M200X, 12 GAL			S$ Call
1/2 HP, 115-60-1, Gast 4LCB-11T-M450X, 20 GAL			S$ Call
3/4 HP, 115/230-60-1, Gast 5LCA-11T-M550X, 20 GAL			S$ Call
1 HP, 115/230-60-1, Gast 6LCF-11T-M616X, 30 GAL			S$ Call
1-1/2 HP, 115/230-60-1, Gast 7LDE-11T-M750X, 30 GAL	6999991567	112TA	S$18,325.74
2 HP, 115/230-60-1, Gast 8LDF-11TC-M850X, 30GAL			S$ Call
GAST AIR COMPRESSORS -- REPAIR KITS *			
3/4 HP, Repair Kit	6888000020	K263	S$ 675.46
1-1/2 HP, Repair Kit	6888000030	K303	S$ 1,085.99
Riser Mounting Brackets #AT670	6999990969	GMB	S$ 345.09
Riser Mounting Brackets #AT670A	6990007698	GMBL	S$ 765.62

*Repair Kit Contains: Gaskets, Piston, Seals, Piston Rings, In/Out Valve Plates, Manifold Seals and Felts (for Filters)

C-AIRE COMPRESSORS

Description	System Capacity	Part Number	Short Code	List Price
C-AIRE HEAVY DUTY - SINGLE PHASE - TANK MOUNTED				
S175-HD1-115 (115V, 1HP, 3 GALLON)	175 gallons	6990012386	C175	S$ 6,389.47
S265H-HD1-115 (115V, 1-1/2 HP, 3 GALLON)	265 gallons	6990012600	C265	S$ 6,507.39
S325H-HD1-115 (115V, 1-1/2 HP, 3 GALLON)	325 gallons	6990012601	C325	S$ 6,674.71
S500H-HD1-115 (115V, 1-1/2 HP, 30 GALLON)	500 gallons	6990012602	C500	S$10,406.24
S750H-HD1-230 (3HP,230V,30 GALLON H)	750 gallons	6990013997	C750	S$ 11,879.44
S900H-HD1-230 (5HP,230V,30 GALLON H)	900 gallons	6990013998	C900	S$12,148.67
S1300H-HD1-230S (5HP,230V,60 GALLON H)	1300 gallons	6990013999	C1300	S$19,938.90
S1700H-HD1-230S (7.5HP,230V,60 GALLON H)	1700 gallons	6990014000	C1700	S$21,084.82
C-AIRE STANDARD DUTY - SINGLE PHASE - TANK MOUNTED				
S300H-SD1-115 (1HP,115V,3 GALLON H)	300 gallons	6990013994	C300	S$ 5,431.05

VALVE ACCESSORIES

- Additional Sprinkler and Valve Signs available upon request

Description	Part Number	Short Code	List Price
PRESSURE GAUGES			
Gauge Water 0 - 300psi / 0-2000KPA ¼" connection	98248001	WATER	S$216.14
Gauge Air 0 - 80psi	98248000	AIR	S$231.09
GAUGE,AIR,58 OZ,1/4NPT	98248002	AIRO	S$818.55
GAUGE,AIR-WATER,RELIABLE,4"1/4NP 300PSI	69901RASCO	RASCOAWG	S$ 62.91
INSPECTORS TEST CONNECTIONS			
Sight Test Type (Model B)	6851010000	ISC	S$892.36
Blind Test Type (Model A)	6851020000	IBC	S$297.46
AUTOMATIC BALL DRIPS			
Ball Drip Automatic ½" (15mm) NPT Female	78653500	5ABD	S$494.32
Ball Drip Automatic ¾" (20mm) NPT Female	78653700	75ABD	S$564.82
MECHANICAL BALL DRIPS			
1/2,BALL DRIP VALVE,MECH,MOD D	78653800	5MBDN	S$564.82
STRAINER			
3/4" NPT (Female)	78650200	34ST	S$518.59
MISCELLANEOUS			
Model C Sight Drain 2" NPT (Female)	6863000000	2ISC	S$967.95
Model B Drum Drip Only 3/4" NPT (Female)	71010448		S$566.76
Model A Fill Cup 1/2" NPT (Female)	75000050	5FC	S$267.49
Model A Fill Cup 3/4" NPT (Female)	75000075	75FC	S$302.65
Model A Control Valve Seal Only	6869800000		S$ 73.93
SIGNS—MODEL A			
Valve Control Sign	6892011000	VCS	S$ 42.97
SIGNS—MODEL B			
Inspector Test Sign	6892110000	ITS	S$ 9.91
Open Sprinkler Control Sign	6892030000	OSCS	S$ 9.91
Open Sprinkler Drain Sign	6892040000	OSDS	S$ 9.91
Test Valve Sign	6892050000	TVS	S$ 9.91
Water Motor Line Sign	6892060000	WMLS	S$ 9.91
Auxiliary Drain Sign	6892070000	ADS	S$ 9.91
Main Drain Sign	6892080000	MDS	S$ 9.91
Drain Sign	6892090000	DS	S$ 9.91
Alarm Test Sign	6892100000	ATS	S$ 9.91
SIGNS—MODEL C			
Cold Weather Sign	6892010000	CWS	S$ 17.19
SIGNS—MODEL D			
Fire Alarm Sign	6892020000	FAS	S$ 42.97
SIGNS—MODEL E			
Hydraulically Calculated System	6892120000	HCS	S$ 28.77

Notes:
*PERSONALIZED PRESSURE GAUGES ARE AVAILABLE UPON REQUEST. PLEASE CONTACT OUR CUSTOMER SERVICE DEPARTMENT FOR MORE INFORMATION.

RESIDENTIAL RISERS

- GROOVED END
- See Bulletin 425
- **WITH POTTER SWITCHES**

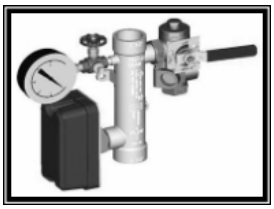
RESIDENTIAL RISERS

- THREADED MALE NPT 1" (25)
- See Bulletin 425
- **WITH POTTER SWITCHES**

Description	Size	Part Number	Short Code	List Price
RESIDENTIAL RISER WITH THREAD FEMALE NPT 1" (25) - POTTER				
1" RES RISER ASSEMBLY,POTTER		6A000RP000	1RRNP	S$2,691.81
1 1/2" RES RISER ASSEMBLY,POTTER		6A030RP000	15RRNP	S$2,691.81
2" RES RISER ASSEMBLY,POTTER		6A060RP000	2RRNP	S$2,956.69
RESIDENTIAL RISER WITH THREADED MALE NPT 1"(25)- POTTER				
1" Res Riser Assembly MNPT		6A020RP000		S$2,729.23
RESIDENTIAL RISER WITH PRESSURE RELIEF VALVE MALE NPT 1" (25)-POTTER				
1" RES RISER ASSBLY MNPT W/PRV 175 PTR R		6A020RP001		S$3,930.09
1" RES RISER ASSBLY MNPT W/PRV 185 PTR R		6A020RP002		S$3,930.09
RESIDENTIAL RISER WITH TEST & DRAIN MALE NPT 1" (25) POTTER				
1" RES RISER MNPT W/2.8 TD PTR R MTO		6A020RP010		S$4,148.46
1" RES RISER MNPT W/4.2 TD PTR R		6A020RP020		S$4,148.46
1" RES RISER MNPT W/5.6 TD PTR R		6A020RP030		S$4,148.46
RESIDENTIAL RISER WITH TEST & DRAIN, PRV 175& 185 PSI MALE NPT 1" POTTER				
1" RES RISER MNPT W/2.8 TD PRV 175 PTR R		6A020RP011		S$4,585.09
1" RES RISER MNPT W/2.8 TD PRV 185 PTR R		6A020RP012		S$4,585.09
1" RES RISER MNPT W/4.2 TD PRV 175 PTR R		6A020RP021		S$4,585.09
1" RES RISER MNPT W/4.2 TD PRV 185 PTR R		6A020RP022		S$4,585.09
1" RES RISER MNPT W/5.6 TD PRV 175 PTR R		6A020RP031		S$4,585.09
1" RES RISER MNPT W/5.6 TD PRV 185 PTR R		6A020RP032		S$4,585.09
RESIDENTIAL RISER GROOVED END POTTER				
1 1/2" RES RISER ASSEMBLY GE PTR N		6A050RP000		S$2,729.23
RESIDENTIAL RISER GROOVED END WITH PRESSURE RELIEF VALVE POTTER				
1 1/2" RES RISER GE PRV 175 PTR R		6A050RP001		S$3,930.09
1 1/2" RES RISER GE PRV 185 PTR R		6A050RP002		S$3,930.09
RESIDENTIAL RISER GROOVED END WITH TEST& DRAIN POTTER				
1 1/2" RES RISER ASSY GE W/2.8K TD PTR R		6A050RP010		S$4,148.46
1 1/2" RES RISER ASSY GE W/4.2K TD PTR R		6A050RP020		S$4,148.46
1 1/2" RES RISER GE W/5.6K TD PTR		6A050RP030		S$4,148.46
RESIDENTIAL RISER GE WITH TEST & DRAIN,PRV 175& 185 PSI POTTER				
1 1/2" RES RISER GE W/2.8K TD PRV175 P R		6A050RP011		S$4,585.09
1 1/2" RES RISER GE W/2.8K TD PRV185 P R		6A050RP012		S$4,585.09
1 1/2" RESRISER GE W/4.2 TD PRV175 PTR R		6A050RP021		S$4,585.09
1 1/2" RESRISER GE W/4.2 TD PRV185 PTR R		6A050RP022		S$4,585.09
1 1/2" RESRISER GE W/5.6 TD PRV175 PTR R		6A050RP031		S$4,585.09
1 1/2" RESRISER GE W/5.6 TD PRV185 PTR R		6A050RP032		S$4,585.09

Model CR Commercial Riser & PRV

- For Commercial Applications
- See Bulletin 621



Model CR Commercial Riser with Test & Drain & PRV

- For Commercial Applications
- See Bulletin 621
- **Items listed are with the 175 Pressure Relief Valve**

Description	Size	Part Number	Short Code	List Price
MODEL CR COMMERCIAL RISER WITH BASIC TRIM & PRV 175 PSI				
Model CR Commercial Riser - Threaded	1-1/2" (40mm)			S$ Call
Model CR Commercial Riser - Threaded	2" (50mm)	6A090CS001	2CRBP	S$3,169.27
Model CR Commercial Riser - Grooved	2" (50mm)	6A100CS001	2CRGBP	S$3,169.27
Model CR Commercial Riser - Grooved	2-1/2" (65mm)			S$ Call
Model CR Commercial Riser - Grooved	3" (80mm)	6A140CS011	3CRGBP	S$3,581.53
Model CR Commercial Riser - Grooved	4" (100mm)			S$ Call
Model CR Commercial Riser - Grooved	6" (150mm)			S$ Call
Model CR Commercial Riser - Grooved	8" (200mm)			S$ Call
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K2.8 175 PSI				
Model CR Commercial Riser w- Test&Drain - Threaded	1-1/2" (40mm)	6A080CS031	15CR28P	S$3,587.31
Model CR Commercial Riser w- Test&Drain - Threaded	2" (50mm)	6A090CS031	2CR28P	S$3,587.31
Model CR Commercial Riser w- Test&Drain - Grooved	2" (50mm)	6A100CS031	2CRG28P	S$3,471.58
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K4.2 175 PSI				
Model CR Commercial Riser w- Test&Drain - Threaded	1-1/2" (40mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Threaded	2" (50mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	2" (50mm)	6A100CS041	2CRG42P	S$3,471.58
Model CR Commercial Riser w- Test&Drain - Grooved	2-1/2" (65mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	3" (80mm)			S$ Call
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K5.6 175 PSI				
Model CR Commercial Riser w- Test&Drain - Threaded	1-1/2" (40mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Threaded	2" (50mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	2" (50mm)	6A100CS051	2CRG56P	S$3,471.58
Model CR Commercial Riser w- Test&Drain - Grooved	2-1/2" (65mm)	6A120CS071	25CRG56P	S$3,934.46
Model CR Commercial Riser w- Test&Drain - Grooved	3" (80mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	4" (100mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	6" (150mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	8" (200mm)			S$ Call
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K8.0 175 PSI				
Model CR Commercial Riser w- Test&Drain - Grooved	2-1/2" (65mm)	6A120CS081	25CRG80P	S$3,934.46
Model CR Commercial Riser w- Test&Drain - Grooved	3" (80mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	4" (100mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	6" (150mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	8" (200mm)	6A190CS111	8CRG80P	S$6,017.40
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K11.2 175 PSI				
Model CR Commercial Riser w- Test&Drain - Grooved	2-1/2" (65mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	3" (80mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	4" (100mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	6" (150mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	8" (200mm)			S$ Call
MODEL CR COMMERCIAL RISER WITH TEST & DRAIN & PRV K16.8 175 PSI				
Model CR Commercial Riser w- Test&Drain - Grooved	4" (100mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	6" (150mm)			S$ Call
Model CR Commercial Riser w- Test&Drain - Grooved	8" (200mm)			S$ Call
PRESSURE RELIEF KITS				
Pressure Relief Trim - 175 PSI	All Sizes	6501203550	PRT175	S$ 433.42
Pressure Relief Trim - 185 PSI	All Sizes	6501203545	PRT185	S$ 433.42
Pressure Relief Trim - 210 PSI	All Sizes	6501213550	PRT210	S$ 433.42
Pressure Relief Trim - 260 PSI	All Sizes	6501203546	PRT260	S$ 650.15
Pressure Relief Trim - 310 PSI	All Sizes	6501203547	PRT310	S$ 650.15

Model CR2 Commercial Riser

- For Commercial Applications
- See Bulletin 624

Description	Size	Part Number	Short Code	List Price
MODEL CR2 COMMERCIAL RISER WITH BASIC TRIM				
1 1/4",COMMERCIAL RISER,BASIC,GE		6A010CP000	125CRGBPE	S$2,978.03
1 1/2",COMMERCIAL RISER,BASIC,GE		6A030CP000	15CRGBPE	S$3,046.09
2,COMMERCIAL RISER,BASIC,GE PTR R10		6A100CP000	2CRGBPE	S$2,889.78
2 1/2,COM RISER,BASIC,GE THD DR PTR MTO		6A120CP010	25CRGBPE	S$3,173.35
3,COMML RISER,BASIC,GE THD DR PTR R10		6A140CP010	3CRGBPE	S$3,302.04
4,COMML RISER,BASIC,GE THD DR PTR MTO		6A160CP020	4CRGBPE	S$3,921.01
6,COMML RISER,BASIC,GE THD DR PTR MTO		6A180CP020	6CRGBPE	S$4,281.93
8,COMML RISER,BASIC,GE THD DR PTR R		6A190CP020	8CRGBPE	S$4,694.36
MODEL CR2 COMMERCIAL RISER WITH K2.8 TEST & DRAIN				
1 1/4",COMMERCIAL RISER,W/T&D K2.8 GE		6A010CP030	125CRG28PE	S$3,590.65
1 1/2",COMMERCIAL RISER,W/T&D K2.8 GE		6A030CP030	15CRG28PE	S$3,658.72
2,COMMERCIAL RISER,W/T&D K2.8 GE PTR R10		6A100CP030	2CRG28PE	S$3,192.12
MODEL CR2 COMMERCIAL RISER WITH K4.2 TEST & DRAIN				
1 1/4",COMMERCIAL RISER,W/T&D K4.2 GE		6A010CP040	125CRG42PE	S$3,590.65
1 1/2",COMMERCIAL RISER,W/T&D K4.2 GE		6A030CP040	15CRG42PE	S$3,658.72
2,COMMERCIAL RISER,W/T&D K4.2 GE PTR R10		6A100CP040	2CRG42PE	S$3,192.12
2 1/2,COMML RISER,W/T&D,K4.2 GE PTR R10		6A120CP060	25CRG42PE	S$3,654.99
3,COMMERCIAL RISER,W/T&D,K4.2 GE PTR R10		6A140CP060	3CRG42PE	S$3,654.99
MODEL CR2 COMMERCIAL RISER WITH K5.6 TEST & DRAIN				
1 1/4",COMMERCIAL RISER,W/T&D K5.6,GE		6A010CP050	125CRG56PE	S$3,590.65
1 1/2",COMMERCIAL RISER,W/T&D K5.6,GE		6A030CP050	15CRG56PE	S$3,658.72
2,COMMERCIAL RISER,W/T&D 1/2,GE P R		6A100CP050	2CRG56PE	S$3,192.12
2 1/2 COM RISER,W/T&D K5.6 GE PTR R10		6A120CP070	25CRG56PE	S$3,654.99
3,COMMERCIAL RISER,W/T&D K5.6 GE PTR R10		6A140CP070	3CRG56PE	S$3,654.99
4,COMMERCIAL RISER,W/T&D K5.6 GE PTR R10		6A160CP100	4CRG56PE	S$4,580.76
6,COMMERCIAL RISER,W/T&D K5.6 GE R10 PTR		6A180CP100	6CRG56PE	S$4,696.47
8,COMMERCIAL RISER,W/T&D K5.6 GE R10 PTR		6A190CP100	8CRG56PE	S$5,737.94
MODEL CR2 COMMERCIAL RISER WITH K8.0 TEST & DRAIN				
2 1/2 COMML RISER,W/T&D K8.0 GE PTR MTO		6A120CP080	25CRG80PE	S$3,654.99
3,COMMERCIAL RISER,W/T&D,K8 GE PTR R10		6A140CP080	3CRG80PE	S$3,654.99
4,COMMERCIAL RISER,W/T&D K8.0 GE PTR R10		6A160CP110	4CRG80PE	S$4,580.76
6,COMMERCIAL RISER,W/T&D K8.0 GE PTR R10		6A180CP110	6CRG80PE	S$4,696.47
8,COMMERCIAL RISER,W/T&D K8.0 GE PTR R10		6A190CP110	8CRG80PE	S$5,737.94
MODEL CR2 COMMERCIAL RISER WITH K11.2 TEST & DRAIN				
2 1/2 COMML RISER,W/T&D K11.2 PTR R10		6A120CP090	25CRG112PE	S$3,654.99
3 COMMERCIAL RISER,W/T&D K11.2 PTR R10		6A140CP090	3CRG112PE	S$3,654.99
4 COMMERCIAL RISER,W/T&D K11.2 PTR R10		6A160CP120	4CRG112PE	S$4,580.76
6,COMM RISER,W/T&D K11.2 GE R10 PTR MTO		6A180CP120	6CRG112PE	S$4,696.47
8,COMMERCIAL RISER,W/T&D K11.2 GE PTR R		6A190CP120	8CRG112PE	S$5,737.94
MODEL CR2 COMMERCIAL RISER WITH K16.8 TEST & DRAIN				
4 COMMERCIAL RISER,W/T&D K16.8 PTR R10		6A160CP130	4CRG168PE	S$4,580.76
6,COMML RISER,W/T&D K16.8 GE PTR R10 MTO		6A180CP130	6CRG168PE	S$4,696.47
8,COMMERCIAL RISER,W/T&D K16.8 GE PTR R		6A190CP130	8CRG168PE	S$5,737.94
ADJUSTABLE PRESSURE RELIEF KIT - 175 TO 310 PSI RATED				
PRESSURE RELIEF VALVE TRIM KIT-AJD PRV	All Sizes	650120355R	PRTA	S$ 358.86

Model CR2 Commercial Riser With Adjustable PRV

- For Commercial Applications
- See Bulletin 624

Description	Size	Part Number	Short Code	List Price
MODEL CR2 COMMERCIAL RISER WITH BASIC TRIM & ADJUSTABLE PRV				
1 1/4",COMMERCIAL RISER,ADJ.PRV,GE		6A010CP00A	125CRGBPPA	S$3,403.46
1 1/2",COMMERCIAL RISER,ADJ.PRV,GE MTO		6A030CP00A	15CRGBPPA	S$3,437.50
2,COMMERCIAL RISER,BASIC,GE,ADJ.PRV R10		6A100CP00A	2CRGBPPA	S$3,584.12
2 1/2,COM RISER,BASIC,GE ADJ.PRV.TDR R10		6A120CP01A	25CRGBPPA	S$3,996.35
3,COMM RISER,BASIC,GE AJD.PRV THD DR MTO		6A140CP01A	3CRGBPPA	S$3,996.35
4,COM RISER,BASIC,GE ADJ.PRV THD DR R10		6A160CP02A	4CRGBPPA	S$4,615.32
6,COMM RISER,BASIC,GE ADJ.PRV THD DR MTO		6A180CP02A	6CRGBPPA	S$4,976.26
8,COM RISER,BASIC,GE ADJ.PRV THD DR R		6A190CP02A	8CRGBPPA	S$5,388.67
MODEL CR2 COMMERCIAL RISER WITH K2.8 TEST & DRAIN & ADJUSTABLE PRV				
1 1/4",COMM.RISER,W/T&D K2.8 ADJ.PRV GE		6A010CP03A	125CRG28PPA	S$3,999.07
1 1/2",COMM RISER,W/T&D K2.8,ADJ.PRV GE		6A030CP03A	15CRG28PPA	S$3,999.07
2,COMM RISER,W/T&D K2.8 GE,ADJ PRV MTO		6A100CP03A	2CRG28PPA	S$4,084.15
MODEL CR2 COMMERCIAL RISER WITH K4.2 TEST & DRAIN & ADJUSTABLE PRV				
1 1/4",COMM RISER,W/T&D K4.2 ADJ.PRV GE		6A010CP04A	125CRG42PPA	S$3,999.07
1 1/2",COMM RISER,W/T&D K4.2 ADJ.PRV GE		6A030CP04A	15CRG42PPA	S$3,999.07
2,COM RISER,W/T&D K4.2 GE ADJ.PRV R10		6A100CP04A	2CRG42PPA	S$4,084.15
2 1/2,COM.RISER,W/T&D K4.2 GE.ADJPRV R10		6A120CP06A	25CRG42PPA	S$4,349.32
3,COMM RISER,W/T&D K4.2 GE.ADJ PRV MTO		6A140CP06A	3CRG42PPA	S$4,594.67
MODEL CR2 COMMERCIAL RISER WITH K5.6 TEST & DRAIN & ADJUSTABLE PRV				
1 1/4",COMM RISER,W/T&D K5.6,ADJ.PRV GE		6A010CP05A	125CRG56PPA	S$3,999.07
1 1/2",COMM RISER,W/T&D K5.6,PRV.ADJ GE		6A030CP05A	15CRG56PPA	S$3,999.07
2,COMM R,W/T&D K5.6 GE.W/ADJ PRV R10 PTR		6A100CP05A	2CRG56PPA	S$4,084.15
2 1/2,C.RISER,W/T&D K5.6 GE.W/ADJPRV 10P		6A120CP07A	25CRG56PPA	S$4,349.32
3,COM RISER,W/T&D K5.6 GE.W/ADJPRV R10 P		6A140CP07A	3CRG56PPA	S$4,594.67
4 CMRL RISER T&D 5.6 ADJ PRV GE PTR		6A160CP10A	4CRG56PPA	S$5,689.90
6,COMM RISER,W/T&D K5.6 GE.W/ADJ PRV		6A180CP10A	6CRG56PPA	S$5,934.46
8,COMM RISER,W/T&D K5.6 GE.W/ADJ PRV		6A190CP10A	8CRG56PPA	S$6,432.26
MODEL CR2 COMMERCIAL RISER WITH K8.0 TEST & DRAIN & ADJUSTABLE PRV				
2 1/2,COMM.RISER,W/T&D K8 GE.ADJ PRV MTO		6A120CP08A	25CRG80PPA	S$4,349.32
3,COMM RISER,W/T&D K8 GE.ADJ PRV P R10		6A140CP08A	3CRG80PPA	S$4,594.67
4,COMM.RISER,W/T&D K8.0 GE ADJ PRV		6A160CP11A	4CRG80PPA	S$5,689.90
6,COMM.RISER,W/T&D K8.0 GE ADJ PRV R10		6A180CP11A	6CRG80PPA	S$5,934.46
8,COMM RISER,W/T&D K8.0 GE ADJ PRV R10		6A190CP11A	8CRG80PPA	S$6,432.26
MODEL CR2 COMMERCIAL RISER WITH K11.2 TEST & DRAIN & ADJUSTABLE PRV				
2 1/2,COM.RISER,W/T&D K11 GE.ADJ PRV MTO		6A120CP09A	25CRG112PPA	S$4,349.32
3,COMM RISER,W/T&D K11.2 GE.ADJ PRV R10		6A140CP09A	3CRG112PPA	S$4,594.67
4 COMM RISER,W/T&D K11.2 ADJ PRV R10		6A160CP12A	4CRG112PPA	S$5,689.90
6,COMM.RISER,W/T&D K11.2 GE ADJ PRV		6A180CP12A	6CRG112PPA	S$5,934.46
8,COMM RISER,W/T&D K11.2 GE ADJ PRV MTO		6A190CP12A	8CRG112PPA	S$6,432.26
MODEL CR2 COMMERCIAL RISER WITH K16.8 TEST & DRAIN & ADJUSTABLE PRV				
4,COMM.RISER,W/T&D K16.8 GE ADJ PRV R10		6A160CP13A	4CRG168PPA	S$5,689.90
6,COMM.RISER,W/T&D K16.8 GE ADJ PRV R10		6A180CP13A	6CRG168PPA	S$5,934.46
8,COMM RISER,W/T&D K16.8 GE ADJ PRV R10		6A190CP13A	8CRG168PPA	S$6,432.26
ADJUSTABLE PRESSURE RELIEF KIT - 175 TO 310 PSI RATED				
PRESSURE RELIEF VALVE TRIM KIT-AJD PRV	All Sizes	650120355R	PRTA	S$ 358.86

Model FCA2 Floor Control Assembly with Test and Drain

- Potter Switch
- See Bulletin 625
- Grooved Component Connections for Universal Application

Description	Size	Part Number	Short Code	List Price
MODEL FCA2 FLOOR CONTROL ASSEMBLY - BALL VALVE DRAIN - POTTER SWITCH				
1 1/4",FCA2,BASIC		6A010FP000	125FCA	S$ 4,935.01
1 1/2",FCA2,BASIC		6A030FP000	15FCA	S$ 5,105.19
2",FCA2,BASIC		6A100FP000	2FCA	S$ 5,190.27
2 1/2",FCA2,BASIC		6A120FP010	25FCA	S$ 5,547.63
3",FCA2,BASIC		6A140FP010	3FCA	S$ 5,853.94
4",FCA2,BASIC		6A160FP020	4FCA	S$ 6,721.84
6",FCA2,BASIC		6A180FP020	6FCA	S$ 8,763.90
8",FCA2,BASIC		6A190FP020	8FCA	S$ 11,486.67
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K2.8 - POTTER SWITCH				
1-1/4",FCA2,TEST & DRAIN 1",K2.8		6A010FP030	125FCA28	S$ 5,700.80
1-1/2",FCA2,TEST & DRAIN 1",K2.8		6A030FP030	15FCA28	S$ 5,785.88
2",FCA2,TEST & DRAIN 1",K2.8		6A100FP030	2FCA28	S$ 5,870.97
2.5",FCA2,TEST&DRAIN 1.25",K2.8		6A120FP260	25FCA28	S$ 6,211.31
3",FCA2,TEST & DRAIN 1.25",K2.8		6A140FP260	3FCA28	S$ 6,636.74
4",FCA2,TEST & DRAIN 2",K2.8		6A160FP270	4FCA28	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K2.8		6A180FP270	6FCA28	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K2.8		6A190FP270	8FCA28	S$ 12,524.73
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K4.2 - POTTER SWITCH				
1-1/4",FCA2,TEST & DRAIN 1",K4.2		6A010FP040	125FCA42	S$ 5,700.80
1-1/2",FCA2,TEST & DRAIN 1",K4.2		6A030FP040	15FCA42	S$ 5,785.88
2",FCA2,TEST & DRAIN 1",K4.2		6A100FP040	2FCA42	S$ 5,870.97
2.5",FCA2,TEST&DRAIN 1.25",K4.2		6A120FP060	25FCA42	S$ 6,211.31
3",FCA2,TEST & DRAIN 1.25",K4.2		6A140FP060	3FCA42	S$ 6,636.74
4",FCA2,TEST & DRAIN 2",K4.2		6A160FP280	4FCA42	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K4.2		6A180FP280	6FCA42	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K4.2		6A190FP280	8FCA42	S$ 12,524.73
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K5.6 - POTTER SWITCH				
1-1/4",FCA2,TEST & DRAIN 1",K5.6		6A010FP050	125FCA56	S$ 5,700.80
1-1/2",FCA2,TEST & DRAIN 1",K5.6		6A030FP050	15FCA56	S$ 5,785.88
2",FCA2,TEST & DRAIN 1",K5.6		6A100FP050	2FCA56	S$ 5,870.97
2.5",FCA2,TEST&DRAIN 1.25",K5.6		6A120FP070	25FCA56	S$ 6,211.31
3",FCA2,TEST & DRAIN 1.25",K5.6		6A140FP070	3FCA56	S$ 6,636.74
4",FCA2,TEST & DRAIN 2",K5.6		6A160FP100	4FCA56	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K5.6		6A180FP100	6FCA56	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K5.6		6A190FP100	8FCA56	S$ 12,524.73
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K8.0 - POTTER SWITCH				
2.5",FCA2,TEST&DRAIN 1.25",K8.0		6A120FP080	25FCA80	S$ 6,211.31
3",FCA2,TEST & DRAIN 1.25",K8.0		6A140FP080	3FCA80	S$ 6,636.74
4",FCA2,TEST & DRAIN 2",K8.0		6A160FP110	4FCA80	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K8.0		6A180FP110	6FCA80	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K8.0		6A190FP110	8FCA80	S$ 12,524.73
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K11.2 - POTTER SWITCH				
2.5",FCA2,TEST&DRAIN 1.25",K11.2		6A120FP090	25FCA112	S$ 6,211.31
3",FCA2,TEST & DRAIN 1.25",K11.2		6A140FP090	3FCA112	S$ 6,636.74
4",FCA2,TEST & DRAIN 2",K11.2		6A160FP120	4FCA112	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K11.2		6A180FP120	6FCA112	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K11.2		6A190FP120	8FCA112	S$ 12,524.73
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K16.8 - POTTER SWITCH				
4",FCA2,TEST & DRAIN 2",K16.8		6A160FP130	4FCA168	S$ 7,487.61
6",FCA2,TEST & DRAIN 2",K16.8		6A180FP130	6FCA168	S$ 9,801.96
8",FCA2,TEST & DRAIN 2",K16.8		6A190FP130	8FCA168	S$ 12,524.73

Model FCA2 Floor Control Assembly with Test & Drain and Adjustable Pressure Relief

- Potter Switch
- See Bulletin 625
- Grooved Component Connections for Universal Application

Description	Size	Part Number	Short Code	List Price
MODEL FCA2 FLOOR CONTROL ASSEMBLY - BALL VALVE DRAIN - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
1 1/4",FCA2,BASIC,ADJ PRV		6A010FP00A	125FCAA	S$ 5,530.62
1 1/2",FCA2,BASIC,ADJ PRV		6A030FP00A	15FCAA	S$ 5,615.70
2",FCA2,BASIC,ADJ PRV		6A100FP00A	2FCAA	S$ 5,683.78
2 1/2",FCA2,BASIC,ADJ PRV		6A120FP01A	25FCAA	S$ 6,041.13
3",FCA2,BASIC,ADJ PRV		6A140FP01A	3FCAA	S$ 6,347.44
4",FCA2,BASIC,ADJ PRV		6A160FP02A	4FCAA	S$ 7,232.35
6",FCA2,BASIC,ADJ PRV		6A180FP02A	6FCAA	S$ 9,257.40
8",FCA2,BASIC,ADJ PRV		6A190FP02A	8FCAA	S$ 11,963.16
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K2.8 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
1-1/4",FCA2,TEST & DRAIN 1",K2.8,ADJ PRV		6A010FP03A	125FCA28A	S$ 6,126.23
1-1/2",FCA2,TEST & DRAIN 1",K2.8,ADJ PRV		6A030FP03A	15FCA28A	S$ 6,262.36
2",FCA2,TEST & DRAIN 1",K2.8,ADJ PRV		6A100FP03A	2FCA28A	S$ 6,331.84
2.5",FCA2,TEST&DRAIN 1.25",K2.8,ADJ PRV		6A120FP26A	25FCA28A	S$ 6,331.84
3",FCA2,TEST & DRAIN 1.25",K2.8,ADJ PRV		6A140FP26A	3FCA28A	S$ 7,423.53
4",FCA2,TEST & DRAIN 2",K2.8,ADJ PRV		6A160FP27A	4FCA28A	S$ 7,657.78
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K4.2 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
1-1/4",FCA2,TEST & DRAIN 1",K4.2,ADJ PRV		6A010FP04A	125FCA42A	S$ 6,126.23
1-1/2",FCA2,TEST & DRAIN 1",K4.2,ADJ PRV		6A030FP04A	15FCA42A	S$ 6,262.36
2",FCA2,TEST & DRAIN 1",K4.2,ADJ PRV		6A100FP04A	2FCA42A	S$ 6,331.84
2.5",FCA2,TEST&DRAIN 1.25",K4.2,ADJ PRV		6A120FP06A	25FCA42A	S$ 6,331.84
3",FCA2,TEST & DRAIN 1.25",K4.2,ADJ PRV		6A140FP06A	3FCA42A	S$ 7,423.53
4",FCA2,TEST & DRAIN 2",K4.2,ADJ PRV		6A160FP28A	4FCA42A	S$ 7,657.78
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K5.6 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
1-1/4",FCA2,TEST & DRAIN 1",K5.6,ADJ PRV		6A010FP05A	125FCA56A	S$ 6,126.23
1-1/2",FCA2,TEST & DRAIN 1",K5.6,ADJ PRV		6A030FP05A	15FCA56A	S$ 6,262.36
2",FCA2,TEST & DRAIN 1",K5.6,ADJ PRV		6A100FP05A	2FCA56A	S$ 6,331.84
2.5",FCA2,TEST&DRAIN 1.25",K5.6,ADJ PRV		6A120FP07A	25FCA56A	S$ 6,331.84
3",FCA2,TEST & DRAIN 1.25",K5.6,ADJ PRV		6A140FP07A	3FCA56A	S$ 7,423.53
4",FCA2,TEST & DRAIN 2",K5.6,ADJ PRV		6A160FP10A	4FCA56A	S$ 7,657.78
6",FCA2,TEST & DRAIN 2",K5.6,ADJ PRV		6A180FP10A	6FCA56A	S$ 10,040.20
8",FCA2,TEST & DRAIN 2",K5.6,ADJ PRV		6A190FP10A	8FCA56A	S$ 12,933.15
MODEL FCA2 FLOOR CONTROL ASSEMBLY -TEST & DRAIN K8.0 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
2.5",FCA2,TEST&DRAIN 1.25",K8.0,ADJ PRV		6A120FP08A	25FCA80A	S$ 6,331.84
3",FCA2,TEST & DRAIN 1.25",K8.0,ADJ PRV		6A140FP08A	3FCA80A	S$ 7,423.53
4",FCA2,TEST & DRAIN 2",K8.0,ADJ PRV		6A160FP11A	4FCA80A	S$ 7,657.78
6",FCA2,TEST & DRAIN 2",K8.0,ADJ PRV		6A180FP11A	6FCA80A	S$ 10,040.20
8",FCA2,TEST & DRAIN 2",K8.0,ADJ PRV		6A190FP11A	8FCA80A	S$ 12,933.15
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K11.2 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
2.5",FCA2,TEST&DRAIN 1.25",K11.2,ADJ PRV		6A120FP09A	25FCA112A	S$ 6,331.84
3",FCA2,TEST & DRAIN 1.25",K11.2,ADJ PRV		6A140FP09A	3FCA112A	S$ 7,423.53
4",FCA2,TEST & DRAIN 2",K11.2,ADJ PRV		6A160FP12A	4FCA112A	S$ 7,657.78
6",FCA2,TEST & DRAIN 2",K11.2,ADJ PRV		6A180FP12A	6FCA112A	S$ 10,040.20
8",FCA2,TEST & DRAIN 2",K11.2,ADJ PRV		6A190FP12A	8FCA112A	S$ 12,933.15
MODEL FCA2 FLOOR CONTROL ASSEMBLY - TEST & DRAIN K16.8 - POTTER SWITCH - ADJUSTABLE PRESSURE RELIEF				
4",FCA2,TEST & DRAIN 2",K16.8,ADJ PRV		6A160FP13A	4FCA168A	S$ 7,657.78
6",FCA2,TEST & DRAIN 2",K16.8,ADJ PRV		6A180FP13A	6FCA168A	S$ 10,040.20
8",FCA2,TEST & DRAIN 2",K16.8,ADJ PRV		6A190FP13A	8FCA168A	S$ 12,933.15

DDX Deluge Valve

- See Bulletin 507- Model H Deluge
- See Bulletin 719- Single Interlock Preaction
- See Bulletin 720- Type D Double Interlock

Description	Part Number	Short Code	List Price
MODEL H - 1-1/2" DELUGE / PREACTION RISER ASSEMBLIES & TRIMS			
Model H Riser Assembly	6503003001	15D	S$ 15,439.60
Single Interlock Trim 1-1/2"	6501200112	15PTSL	S$ 3,207.46
Double Interlock Trim 1-1/2"	6503003405	15PTDLD	S$ 9,027.54
Solenoid Valve Repair Kit	6999991583	SVRK	S$ 5,921.27

Model H PrePaK

- See Bulletin 723

Description	Part Number	Short Code	List Price
MODEL H PREPAK			
H PrePak Single & Double Interlock 1½ / 40mm	6552000000	15PREPAK	S$120,272.06

Preaction Systems with our DDX Valve

SPECIAL HAZARDS SPECIAL SYSTEMS

- See Bulletins 749, 750 & 751

Description	Part Number	Short Code	List Price
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - ELECTRIC - SINGLE INTERLOCK			
2" Electric Single Interlock	6522C05110	2DDXFSR	S$25,887.57
2" Electric Single Interlock w/Control Valve	6522C09110	2DDXFSVNR	S$28,205.52
2-1/2" Electric Single Interlock	6521C05110	25DDXFSR	S$25,887.57
2-1/2" Electric Single Interlock w/Control Valve	6521C09110	25DDXFSVR	S$28,205.52
3" Electric Single Interlock	6523C05110	3DDXFSR	S$26,660.22
3" Electric Single Interlock w/Control Valve	6523C09110	3DDXFSVR	S$28,978.14
4" Electric Single Interlock	6524C05110	4DDXFSR	S$27,047.76
4" Electric Single Interlock w/Control Valve	6524C09110	4DDXFSVNR	S$29,365.68
6" Electric Single Interlock	6526C05110	6DDXFSR	S$32,262.46
6" Electric Single Interlock w/Control Valve	6526C09110	6DDXFSVR	S$33,226.44
8" Electric Single Interlock	6528C05110	8DDXFSR	S$39,083.76
8" Electric Single Interlock w/Control Valve	6528C09110	8DDXFSVR	S$46,172.46
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - WET PILOT LINE - SINGLE INTERLOCK			
2" Single Interlock - Wet Pilot Line	6522B05010	2DDXFWSR	S$22,411.91
2" Single Interlock - Wet Pilot Line w/Control Valve	6522B09010	2DDXFWSVR	S$27,047.76
2-1/2" Single Interlock - Wet Pilot Line	6521B05010	25DDXFWSR	S$22,411.91
2-1/2" Single Interlock - Wet Pilot Line w/Control Valve	6521B09010	25DDXFWSVR	S$27,047.76
3" Single Interlock - Wet Pilot Line	6523B05010	3DDXFWSR	S$23,184.58
3" Single Interlock - Wet Pilot Line w/Control Valve	6523B09010	3DDXFWSVR	S$26,275.14
4" Single Interlock - Wet Pilot Line	6524B05010	4DDXFWSR	S$23,763.40
4" Single Interlock - Wet Pilot Line w/Control Valve	6524B09010	4DDXFWSVR	S$26,275.14
6" Single Interlock - Wet Pilot Line	6526B05010	6DDXFWSR	S$26,660.22
6" Single Interlock - Wet Pilot Line w/Control Valve	6526B09010	6DDXFWSVR	S$30,329.64
8" Single Interlock - Wet Pilot Line	6528B05010	8DDXFWSR	S$37,312.84
8" Single Interlock - Wet Pilot Line w/Control Valve	6528B09010	8DDXFWSVR	S$44,045.83
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - DRY PILOT LINE - SINGLE INTERLOCK			
2" Single Interlock - Dry Pilot Line	6522A05010	2DDXFDSR	S$26,275.14
2" Single Interlock - Dry Pilot Line w/Control Valve	6522A09010	2DDXFDSVR	S$28,978.14
2-1/2" Single Interlock - Dry Pilot Line	6521A05010	25DDXFDSR	S$26,275.14
2-1/2" Single Interlock - Dry Pilot Line w/Control Valve	6521A09010	25DDXFDSVR	S$28,978.14
3" Single Interlock - Dry Pilot Line	6523A05010	3DDXFDSR	S$27,047.76
3" Single Interlock - Dry Pilot Line w/Control Valve	6523A08010	3DDXFDSVN	S$29,750.79
4" Single Interlock - Dry Pilot Line			S$ Call
4" Single Interlock - Dry Pilot Line w/Control Valve			S$ Call
6" Single Interlock - Dry Pilot Line			S$ Call
6" Single Interlock - Dry Pilot Line w/Control Valve			S$ Call
8" Single Interlock - Dry Pilot Line	6528A04010	8DDXFDSN	S$39,792.62
8" Single Interlock - Dry Pilot Line w/Control Valve	6528A08010	8DDXFDSVN	S$47,943.39

Notes:
All DDX fully assembled valves includes Potter Pressure Switch

Description	Part Number	Short Code	List Price
LPCB FULLY ASSEMBLED SINGLE INTERLOCK PRE-ACTION			
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 2"/50mm Red	6502084302		S$ 31,411.36
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 2½"/73mm Red	6502084301		S$ 31,411.36
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 2½"/76mm Red	6502084307		S$ 31,411.36
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 3"/80mm Red	6502084303		S$ 31,411.36
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 4"/100mm Red	6502084304		S$ 33,655.02
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 6"/168mm Red	6502084306		S$ 35,898.71
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 6"/165mm Red	6502084305		S$ 35,898.71
Model EX LPCB PreAction Vlv Fully Ass. GxG PS 8"/200mm Red	6502084308		S$ 56,091.72

Features

- LPCB Trim
- Redundant Solenoid Valve Release
- Rated to 175 psi (12.1 bar)
- Externally Resetable Clapper
- One Main Drain

Notes:

Preaction Systems with our DDX Valve

SPECIAL HAZARDS / SPECIAL SYSTEMS

DDX Double Interlock Preaction System - Type PL

- See Bulletin 752

Description	Part Number	Short Code	List Price
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - DOUBLE INTERLOCK - TYPE D			
2" Double Type D	6522105110	2DDXFDR	S$ 32,453.80
2" Double Type D w/Control Valve	6522109110	2DDXFDVR	S$ 35,159.26
2-1/2" Double Type D	6521105110	25DDXFDR	S$ 32,453.80
2-1/2" Double Type D w/Control Valve	6521109110	25DDXFDVR	S$ 35,159.26
3" Double Type D	6523105110	3DDXFDR	S$ 32,841.34
3" Double Type D w/Control Valve	6523109110	3DDXFDVR	S$ 35,544.36
4" Double Type D	6524105110	4DDXFDR	S$ 33,150.42
4" Double Type D w/Control Valve	6524109110	4DDXFDVR	S$ 35,667.00
6" Double Type D	6526105110	6DDXFDR	S$ 36,356.25
6" Double Type D w/Control Valve	6526109110	6DDXFDVR	S$ 40,116.42
8" Double Type D	6528105110	8DDXFDR	S$ 42,628.10
8" Double Type D w/Control Valve	6528109110	8DDXFDVR	S$ 50,070.00
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - DOUBLE INTERLOCK - TYPE F			
2" Double Type F	6522305110	2DDXFFR	S$ 33,613.99
2" Double Type F w/Control Valve	6522309110	2DDXFFVR	S$ 36,316.99
2-1/2" Double Type F	6521305110	25DDXFFR	S$ 33,613.99
2-12" Double Type F w/Control Valve	6521309110	25DDXFFVR	S$ 36,316.99
3" Double Type F	6523305110	3DDXFFR	S$ 33,613.99
3" Double Type F w/Control Valve	6523309110	3DDXFFVR	S$ 36,316.99
4" Double Type F	6524305110	4DDXFFR	S$ 33,891.15
4" Double Type F w/Control Valve	6524309110	4DDXFFVR	S$ 36,640.75
6" Double Type F	6526305110	6DDXFFR	S$ 37,266.23
6" Double Type F w/Control Valve	6526309110	6DDXFFVR	S$ 41,023.96
8" Double Type F	6528305110	8DDXFFR	S$ 45,463.58
8" Double Type F w/Control Valve	6528309110	8DDXFFVR	S$ 50,070.00
MODEL DDX - DELUGE VALVE FULLY ASSEMBLED - DOUBLE INTERLOCK - TYPE PL			
2" Double Type PL	6522D05010	2DDXFPLR	S$ 38,056.06
2" Double Type PL w/Control Valve	6522D09010	2DDXFPLVR	S$ 40,732.10
2-1/2" Double Type PL	6521D05010	25DDXFPLR	S$ 38,043.77
2-12" Double Type PL w/Control Valve	6521D09010	25DDXFPLVR	S$ 40,651.14
3" Double Type PL	6523D05010	3DDXFPLR	S$ 38,095.27
3" Double Type PL w/Control Valve	6523D09010	3DDXFPLVR	S$ 40,597.17
4" Double Type PL	6524D05010	4DDXFPLR	S$ 37,486.98
4" Double Type PL w/Control Valve	6524D09010	4DDXFPLVR	S$ 40,516.26
6" Double Type PL	6526D05010	6DDXFPLR	S$ 41,301.12
6" Double Type PL w/Control Valve	6526D09010	6DDXFPLVR	S$ 44,519.26
8" Double Type PL	6528D05010	8DDXFPLR	S$ 49,709.43
8" Double Type PL w/Control Valve	6528D09010	8DDXFPLVR	S$ 53,955.24

Notes:
All DDX fully assembled valves includes the Potter Pressure Switch

SPECIAL HAZARDS SPECIAL SYSTEMS

DDX Double Interlock Preaction System - Type PL

- See Bulletin 752

Description	Part Number	Short Code	List Price
PREACTION TRIM — SINGLE INTERLOCK - SEGMENTALLY ASSEMBLED			
Wet Pilot Line 2", 2-1/2" & 3"	6520B02010	25DDXWSPN	S$ 8,396.48
Wet Pilot Line 4", 6" & 8"	6520B03010	4DDXWSPN	S$ 8,396.48
Dry Pilot Line 2", 2-1/2" & 3"	6520A02010	25DDXDSPN	S$ 12,193.44
Dry Pilot Line 4", 6" & 8"	6520A03010	4DDXDSPN	S$ 12,193.44
Electric Release 2", 2-1/2" & 3"	6520C02110	25DDXESPN	S$ 11,447.81
Electric Release 4", 6" & 8"	6520C03110	4DDXESPN	S$ 11,447.81
PREACTION TRIM — SINGLE INTERLOCK - INDIVIDUAL PARTS			
Wet Pilot Line 2", 2-1/2" & 3"	6520B00010	25DDXWSLN	S$ 7,641.03
Wet Pilot Line 4", 6" & 8"	6520B01010	4DDXWSLN	S$ 7,641.03
Dry Pilot Line 2", 2-1/2" & 3"	6520A00010	25DDXDSLN	S$ 11,474.79
Dry Pilot Line 4", 6" & 8"	6520A01010	4DDXDSLN	S$ 11,474.79
Electric Release 2", 2-1/2" & 3"	6520C00110	25DDXESLN	S$ 10,677.61
Electric Release 4", 6" & 8"	6520C01110	4DDXESLN	S$ 10,677.61
PREACTION TRIM — DOUBLE INTERLOCK - INDIVIDUAL PARTS			
2", 2-1/2" & 3" Type D	6520100110	25DDXDLN	S$ 17,408.16
4", 6" & 8" Type D	6520101110	4DDXDLN	S$ 17,408.16
2", 2-1/2" & 3" Type F	6520300110	25DDXFLN	S$ 18,347.60
4", 6" & 8" Type F	6520301110	4DDXFLN	S$ 18,347.60
PREACTION TRIM — DOUBLE INTERLOCK - SEGMENTALLY ASSEMBLED			
2", 2-1/2" & 3" Type D	6520102110	25DDXDPN	S$ 18,418.75
4", 6" & 8" Type D	6520103110	4DDXDPN	S$ 18,418.75
2", 2-1/2" & 3" Type F	6520302110	25DDXFPN	S$ 19,355.71
4", 6" & 8" Type F	6520303110	4DDXFPN	S$ 19,355.71
PREACTION TRIM — DOUBLE INTERLOCK - TYPE PL - INDIVIDUAL PARTS			
2" - 3" Type PL	6520D00010	25DDXPLLN	S$ 18,421.08
4" - 8" Type PL	6520D01010	4DDXPLLN	S$ 18,529.25
PREACTION TRIM — DOUBLE INTERLOCK - TYPE PL - SEGMENTALLY ASSEMBLED			
2" - 3" Type PL	6520D02010	25DDXPLPN	S$ 22,098.83
4" - 8" Type PL	6520D03010	4DDXPLPN	S$ 22,179.95

Notes:
All DDX fully assembled valves includes the Potter Pressure Switch

Preaction Systems Single Interlock and Double Interlock Trims

SPECIAL HAZARDS SPECIAL SYSTEMS

DDX Double Interlock Preaction System - Type PL

- See Bulletin 752

Description	Part Number	Short Code	List Price
TRIM - SINGLE INTERLOCK - SEGMENTALLY ASSEMBLED WITH PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"	6520B02010	25DDXWSPN	S$ 8,396.48
Wet Pilot Line 4", 6" & 8"	6520B03010	4DDXWSPN	S$ 8,396.48
Dry Pilot Line 2", 2-1/2" & 3"	6520A02010	25DDXDSPN	S$ 12,193.44
Dry Pilot Line 4", 6" & 8"	6520A03010	4DDXDSPN	S$ 12,193.44
Electric Release 2", 2-1/2" & 3"	6520C02110	25DDXESPN	S$ 11,447.81
Electric Release 4", 6" & 8"	6520C03110	4DDXESPN	S$ 11,447.81
TRIM - SINGLE INTERLOCK - INDIVIDUAL PARTS WITH PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"	6520B00010	25DDXWSLN	S$ 7,641.03
Wet Pilot Line 4", 6" & 8"	6520B01010	4DDXWSLN	S$ 7,641.03
Dry Pilot Line 2", 2-1/2" & 3"	6520A00010	25DDXDSLN	S$ 11,474.79
Dry Pilot Line 4", 6" & 8"	6520A01010	4DDXDSLN	S$ 11,474.79
Electric Release 2", 2-1/2" & 3"	6520C00110	25DDXESLN	S$ 10,677.61
Electric Release 4", 6" & 8"	6520C01110	4DDXESLN	S$ 10,677.61
TRIM - DOUBLE INTERLOCK - INDIVIDUAL PARTS WITH PRESSURE SWITCH			
2", 2-1/2" & 3" Type D	6520100110	25DDXDLN	S$ 17,408.16
4", 6" & 8" Type D	6520101110	4DDXDLN	S$ 17,408.16
2", 2-1/2" & 3" Type F	6520300110	25DDXFLN	S$ 18,347.60
4", 6" & 8" Type F	6520301110	4DDXFLN	S$ 18,347.60
TRIM - DOUBLE INTERLOCK - SEGMENTALLY ASSEMBLED WITH PRESSURE SWITCH			
2", 2-1/2" & 3" Type D	6520102110	25DDXDPN	S$ 18,418.75
4", 6" & 8" Type D	6520103110	4DDXDPN	S$ 18,418.75
2", 2-1/2" & 3" Type F	6520302110	25DDXFPN	S$ 19,355.71
4", 6" & 8" Type F	6520303110	4DDXFPN	S$ 19,355.71
TRIM - DOUBLE INTERLOCK - TYPE PL - INDIVIDUAL PARTS WITH PRESSURE SWITCH			
2" - 3" Type PL	6520D00010	25DDXPLLN	S$ 18,421.08
4" - 8" Type PL	6520D01010	4DDXPLLN	S$ 18,529.25
TRIM - DOUBLE INTERLOCK - TYPE PL - SEGMENTALLY ASSEMBLED WITH PRESSURE SWITCH			
2" - 3" Type PL	6520D02010	25DDXPLPN	S$ 22,098.83
4" - 8" Type PL	6520D03010	4DDXPLPN	S$ 22,179.95

Notes:
The Wet Pilot, Electric Single Interlock and Type D Double Interlock include the Potter PS10-2 Pressure switch
*
The Dry Pilot Line single interlock, Type F Double Interlock and PL Double Interlock include the Potter PS10-2 and PS25-2 Pressure Switch

Preaction Systems Single Interlock and Double Interlock Trims

SPECIAL HAZARDS SPECIAL SYSTEMS-TRIM WITHOUT PRESSURE SWITCHES

DDX Double Interlock Preaction System - Type PL

- See Bulletin 752

Description	Part Number	Short Code	List Price
TRIM - DDX SINGLE INTERLOCK - SEGMENTALLY ASSEMBLED W/O PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"			S$ Call
Wet Pilot Line 4", 6" & 8"			S$ Call
Dry Pilot Line 2", 2-1/2" & 3"	6520A02000		S$ 11,101.85
Dry Pilot Line 4", 6" & 8"	6520A03000		S$ 11,101.85
Electric Release 2", 2-1/2" & 3"	6520C02100		S$ 10,356.23
Electric Release 4", 6" & 8"	6520C03100		S$ 10,356.23
TRIM - DDX SINGLE INTERLOCK - INDIVIDUAL PARTS W/O PRESSURE SWITCH			
Wet Pilot Line 2", 2-1/2" & 3"			S$ Call
Wet Pilot Line 4", 6" & 8"			S$ Call
Dry Pilot LIne 2" 2-1/2" & 3"	6520A00000	25DDXDSLWOS	S$ 10,383.20
Dry Pilot Line 4", 6" & 8"	6520A01000	4DDXDSLWOS	S$ 10,383.20
Electric Release 2", 2-1/2" & 3"	6520C00100		S$ 9,586.02
Electric Release 4", 6" & 8"	6520C01100		S$ 9,586.02
TRIM - DDX DOUBLE INTERLOCK - SEGMENTALLY ASSEMBLED W/O PRESSURE SWITCH			
2", 2-1/2" & 3" Type D	6520102100		S$ 16,235.58
4", 6" & 8" Type D	6520103100		S$ 16,235.58
2", 2-1/2" & 3" Type F	6520302100		S$ 17,172.51
4", 6" & 8" Type F	6520303100		S$ 17,172.51
TRIM - DDX DOUBLE INTERLOCK - INDIVIDUAL PARTS W/O PRESSURE SWITCH			
2", 2-1/2" & 3" Type D	6520100100	25DDXDLWOS	S$ 15,224.97
4", 6" & 8" Type D	6520101100	4DDXDLWOS	S$ 15,224.97
2", 2-1/2" & 3" Type F	6520300100		S$ 16,164.39
4", 6" & 8" Type F	6520301100	4DDXFLWOS	S$ 16,164.39
TRIM - DDX DOUBLE INTERLOCK - TYPE PL - SEGMENTALLY ASSEMBLED W/O PRESSURE SWITCH			
2" - 3" Type PL	6520D02000		S$ 19,915.63
4" - 8" Type PL	6520D03000	4DDXPLLWOS	S$ 19,996.75
TRIM - DDX DOUBLE INTERLOCK - TYPE PL - INDIVIDUAL PARTS W/O PRESSURE SWITCH			
2" - 3" Type PL	6520D00000		S$ 16,237.86
4" - 8" Type PL	6520D01000		S$ 16,346.04

Notes:
These trims do not include the Potter Pressure Switches

SPECIAL HAZARDS SPECIAL SYSTEMS

- **MODEL DDX Type D PrePaK**
- **Single Interlock Electric Release**
- **Double Interlock Electric/Electric Release**
- See Bulletin 733 for ordering configuration

Description	Part Number	Short Code	List Price
MODEL DDX TYPE D SINGLE/DOUBLE INTERLOCK PREPAK - BASIC ASSEMBLY			
2" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6552110000		S$ 91,718.42
2-1/2" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6550110000		S$ 91,718.42
3" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6553110000		S$ 91,718.42
4" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6554110000		S$ 91,718.42
6" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6556110000		S$ 110,062.08
8" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	6558110000	8DDXPAKD	S$ 121,526.90
MODEL DDX TYPE D SINGLE/DOUBLE INTERLOCK PREPAK - BASIC ASSEMBLY WITH SYSTEM SIDE CONTROL VALVE			
2" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655A110000		S$ 96,304.34
2-1/2" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655B110000		S$ 96,304.34
3" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655C110000		S$ 96,304.34
4" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655D110000		S$ 96,304.34
6" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655E110000		S$ 112,355.07
8" DDX Type D Single/Double Interlock PrePaK - Basic Assembly	655F110000	8DDXPAKDV	S$ 126,112.82
SOLENOID VALVE OPTION			
300 PSI OPTION	6871020031		S$ 4,867.13
RELEASE CONTROL PANEL OPTION			
Potter PFC 4410G3	6611772015		S$ 33,719.45
Potter PFC 4410G3 W/ RLY-5	6611772020		S$ 33,719.45
Potter PFC 4410G3 W/IDC-6	6611772018		S$ 32,876.46
Potter PFC 4410G3 W/CA4064	6611772019		S$ 37,091.40
Potter PFC 4410G3 W/IDC-6 & CA-4064	6611772017		S$ 40,463.34
Potter PFC 4410G3 W/CA-4064 & RLY-5	6611772021		S$ 40,463.34
Potter PFC 4410G3 W/IDC-6 & RLY-5	6611772022		S$ 37,091.40
AIR COMPRESSOR OPTIONS			
1/2 HP 115 VAC (Systems up to 3" in size)	6702001013		S$ 20,550.12
1 HP 115 VAC (For 4" systems)	6702001015		S$ 25,958.03
1-1/2 HP 115 VAC (For 6" & 8" systems)	6702001017		S$ 33,096.52
PNEUMATIC ACCESORRIES			
PrePak Option: Nitrogen Supply Kit	6304030200		S$ 3,893.69
			S$ Call
PrePak Option: NS-ASAM PrePak	6704030024		S$ 6,922.15
PrePak Option: NS-ASAM PrePak + Accelerator	6704030025		S$ 10,166.90
Accelerator B1 including Trim for DDX	6501200019	AEDDXN	S$ 6,488.40
PrePak Option: Kit, Desiccant Dryer	6501200003		S$ 5,407.92
PrePak Option: Kit, Desiccant Dryer + Accelerator	6501200004		S$ 8,220.04

Notes:
BASIC ASSEMBLY INCLUDES DDX TYPE D SINGLE/DOUBLE INTERLOCK PREACTION SYSTEM WITH 175 PSI RATED SOLENOID.

Notes:
BASIC ASSEMBLY DOES NOT INCLUDE A RELEASE CONTROL PANEL,AIR COMPRESSOR,OR PNEUMATIC ACCESSORIES

SPECIAL HAZARDS SPECIAL SYSTEMS

- **DDX Type F PrePaK**
- **DOUBLE INTERLOCK ELECTRIC/ PNEUMATIC RELEASE**
- **See Bulletin 747**

Description	Part Number	Short Code	List Price
MODEL DDX TYPE F INTERLOCK PREPAK - BASIC ASSEMBLY			
2" DDX Type F Double Interlock PrePaK - Basic Assembly	6552210000		S$ 94,011.37
2-1/2" DDX Type F Double Interlock PrePaK - Basic Assembly	6550210000		S$ 94,011.37
3" DDX Type F Double Interlock PrePaK - Basic Assembly	6553210000		S$ 94,011.37
4" DDX Type F Double Interlock PrePaK - Basic Assembly	6554210000		S$ 94,011.37
6" DDX Type F Double Interlock PrePaK - Basic Assembly	6556210000		S$ 112,355.07
8" DDX Type F Double Interlock PrePaK - Basic Assembly	6558210000	8DDXPAKF	S$ 123,819.86
MODEL DDX TYPE F DOUBLE INTERLOCK PREPAK - BASIC ASSEMBLY WITH SYSTEM SIDE CONTROL VALVE			
2" DDX Type F Double Interlock PrepaK - Basic Assembly	655A210000		S$ 96,304.34
2-1/2" DDX Type F Double Interlock PrepaK - Basic Assembly	655B210000		S$ 96,304.34
3" DDX Type F Double Interlock PrepaK - Basic Assembly	655C210000		S$ 96,304.34
4" DDX Type F Double Interlock PrePaK - Basic Assembly	655D210000		S$ 96,304.34
6" DDX Type F Double Interlock PrepaK - Basic Assembly	655E210000		S$ 114,648.02
SOLENOID VALVE OPTION			
300 PSI OPTION	6871020031		S$ 4,867.13
RELEASE CONTROL PANEL OPTION			
Potter PFC 4410G3	6611772015		S$ 33,719.45
AIR COMPRESSOR OPTIONS			
1/2 HP 115 VAC (Systems up to 3" in size)	6702001013		S$ 20,550.12
1 HP 115 VAC (For 4" systems)	6702001015		S$ 25,958.03
1-1/2 HP 115 VAC (For 6" & 8" Systems)	6702001017		S$ 33,096.52
1-1/2 HP 220 VAC, 50HZ Kit, Air Compressor	6702001026		S$ 33,096.52
1/2 HP 220 VAC, 50HZ Kit, Air Compressor	6702001027		S$ 21,848.01
1 HP 220 VAC, 50HZ Kit, Air Compressor	6702001028		S$ 27,039.63
PNEUMATIC ACCESSORIES			
PrePak Option: Nitrogen Supply Kit	6304030200		S$ 3,893.69
			S$ Call
PrePak Option: NS-ASAM PrePak	6704030024		S$ 6,922.15
PrePak Option: NS-ASAM PrePak + Accelerator	6704030025		S$ 10,166.90
Accelerator B1 including Trim for DDX	6501200019	AEDDXN	S$ 6,488.40
PrePak Option: Kit, Desiccant Dryer	6501200003		S$ 5,407.92
PrePak Option: Kit, Desiccant Dryer + Accelerator	6501200004		S$ 8,220.04

Notes:
BASIC ASSEMBLY INCLUDES DDX TYPE F DOUBLE INTERLOCK PREACTION SYSTEM WITH 175 PSI RATED SOLENOID

Notes:
BASIC ASSEMBLY DOES NOT INCLUDE A RELEASE CONTROL PANEL,AIR COMPRESSOR,OR PNEUMATIC ACCESSORIES

SPECIAL HAZARDS SPECIAL SYSTEMS

- **Model DDX Electric Release PrePaK**
- **Bulletin coming soon**

Description	Part Number	Short Code	List Price
MODEL DDX ELECTRIC RELEASE PREPAK - BASIC ASSEMBLY			
PrePak Electric Release Base Assembly Unit 50mm / 2"	6552610000		S$ 91,718.42
PrePak Electric Release Base Assembly Unit 73mm/2½"	6550610000		S$ 91,718.42
PrePak Electric Release Base Assembly Unit 80mm / 3"	6553610000		S$ 91,718.42
PrePak Electric Release Base Assembly Unit 100mm / 4"	6554610000		S$ 91,718.42
PrePak Electric Release Base Assembly Unit 168mm / 6"	6556610000		S$ 110,062.08
PrePak Electric Release Base Assembly Unit 200mm / 8"	6558610000	8DDXPAKE	S$ 126,112.82
MODEL DDX ELECTRIC RELEASE PREPAK - BASIC ASSEMBLY			
2" DDX ELECTRIC DELPAK BASIC W/SCV	655A610000		S$ 96,304.34
PrePak Electric Release Base Assembly Unit in. CV 73mm/2½"	655B610000		S$ 96,304.34
PrePak Electric Release Base Assembly Unit in. CV 80mm / 3"	655C610000		S$ 96,304.34
PrePak Electric Release Base Assembly Unit in. CV 100mm/4"	655D610000		S$ 96,304.34
PrePak Electric Release Base Assembly Unit in. CV 168mm/6"	655E610000		S$ 112,355.07
PrePak Electric Release Base Assembly Unit in. CV 200mm/8"	655F610000		S$ 129,790.22
SOLENOID VALVE OPTION			
300 PSI OPTION	6871020031		S$ 4,867.13
RELEASE CONTROL PANEL OPTION			
Potter PFC 4410G3	6611772015		S$ 33,719.45

Notes:
BASIC ASSEMBLY INCLUDES DDX ELECTRIC RELEASE DELUGE SYSTEM WITH 175 PSI RATED SOLENOID.

Notes:
BASIC ASSEMBLY DOES NOT INCLUDE A RELEASE CONTROL PANEL.

SPECIAL HAZARDS SPECIAL SYSTEMS

- **Model DDX Wet Pilot PrePaK**
- **Bulletin coming soon**

Description	Part Number	Short Code	List Price
MODEL DDX WET PILOT PREPAK - BASIC ASSEMBLY			
PrePak WetPilot Release Base Assembly Unit 50mm / 2"	6552400000		S$ 89,425.46
PrePak WetPilot Release Base Assembly Unit 73mm/2½"	6550400000		S$ 89,425.46
PrePak WetPilot Release Base Assembly Unit 80mm / 3"	6553400000		S$ 89,425.46
PrePak WetPilot Release Base Assembly Unit 100mm / 4"	6554400000		S$ 89,425.46
PrePak WetPilot Release Base Assembly Unit 168mm / 6"	6556400000		S$105,476.18
PrePak WetPilot Release Base Assembly Unit 200mm / 8"	6558400000	8DDXPAKWP	S$121,526.90
MODEL DDX WET PILOT PREPAK - BASIC ASSEMBLY WITH SYSTEM SIDE CONTROL VALVE			
PrePak WetPilot Release Base Assembly Unit in. CV 50mm/2"	655A400000		S$ 91,718.42
			S$ Call
PrePak WetPilot Release Base Assembly Unit in. CV 80mm/3"	655C400000		S$ 91,718.42
PrePak WetPilot Release Base Assembly Unit in. CV 100mm/4"	655D400000		S$ 91,718.42
PrePak WetPilot Release Base Assembly Unit in. CV 168mm/6"	655E400000		S$110,062.08
			S$ Call

Notes:
BASIC ASSEMBLY INCLUDES DDX WET PILOT DELUGE SYSTEM.

Notes:
NO OTHER OPTIONS AVAILABLE.

SPECIAL HAZARDS SPECIAL SYSTEMS

- **Model DDX Dry Pilot PrePaK**
- **Bulletin coming soon**

Description	Part Number	Short Code	List Price
MODEL DDX DRY PILOT PREPAK - BASIC ASSEMBLY			
PrePak DryPilot Release Base Assembly Unit 50mm / 2"	6552500000		S$ 91,718.42
PrePak DryPilot Release Base Assembly Unit 73mm/2½"	6550500000		S$ 91,718.42
			S$ Call
PrePak DryPilot Release Base Assembly Unit 100mm/4"	6554500000		S$ 91,718.42
PrePak DryPilot Release Base Assembly Unit 168mm/6"	6556500000		S$110,062.08
			S$ Call
MODEL DDX DRY PILOT PREPAK - BASIC ASSEMBLY WITH SYSTEM SIDE CONTROL VALVE			
PrePak DryPilot Release Base Assembly Unit in. CV 50mm/2"	655A500000		S$ 96,304.34
PrePak DryPilot Release Base Assembly Unit in. CV 73mm/2½"	655B500000		S$ 96,304.34
PrePak DryPilot Release Base Assembly Unit in. CV 80mm / 3"	655C500000		S$ 96,304.34
PrePak DryPilot Release Base Assembly Unit in. CV 100mm/4"	655D500000		S$ 96,304.34
PrePak DryPilot Release Base Assembly Unit in. CV 168mm/6"	655E500000		S$112,355.07
			S$ Call
AIR COMPRESSOR OPTIONS			
PrePak Option: Compressor ½ HP 115 VAC, 60HZ (up to 3")	6702001013		S$ 20,550.12
PrePak Option: Compressor 1 HP 115 VAC, 60HZ (up to 4")	6702001015		S$ 25,958.03
PrePak Option: Compressor 1½ HP 115 VAC, 60HZ (6" and 8")	6702001017		S$ 33,096.52
PrePak Option: Compressor 1½ HP220 VAC, 50HZ (6" and 8")	6702001026		S$ 33,096.52
PrePak Option: Compressor ½ HP 220 VAC, 50HZ (up to 3")	6702001027		S$ 21,848.01
PrePak Option: Compressor 1 HP 220 VAC, 50HZ (up to 4")	6702001028		S$ 27,039.63
PNEUMATIC ACCESSORIES			
PrePak Option: Nitrogen Supply Kit	6304030200		S$ 3,893.69
			S$ Call
PrePak Option: NS-ASAM PrePak	6704030024		S$ 6,922.15
PrePak Option: NS-ASAM PrePak + Accelerator	6704030025		S$ 10,166.90
Accelerator B1 including Trim for DDX	6501200019	AEDDXN	S$ 6,488.40
PrePak Option: Kit, Desiccant Dryer	6501200003		S$ 5,407.92
PrePak Option: Kit, Desiccant Dryer + Accelerator	6501200004		S$ 8,220.04

Notes:
BASIC ASSEMBLY INCLUDES DDX DRY PILOT DELUGE SYSTEM.

Notes:
BASIC ASSEMBLY DOES NOT INCLUDE AN AIR COMPRESSOR OR PNEUMATIC ACCESSORIES.

SPECIAL HAZARDS SPECIAL SYSTEMS

- **DDX-LP PrePaK System**
- **See Bulletin 748 for ordering configuration**

Description	Part Number	Short Code	List Price
MODEL DDX-LP PREPAK - BASIC ASSEMBLY			
2" DDX-LP DryPaK - Basic Assembly	6552300000		S$ 91,718.42
2-1/2" DDX-LP DryPaK - Basic Assembly	6550300000		S$ 91,718.42
3" DDX-LP DryPaK - Basic Assembly	6553300000		S$ 91,718.42
4" DDX-LP DryPaK - Basic Assembly	6554300000		S$ 91,718.42
6" DDX-LP DryPaK - Basic Assembly	6556300000		S$ 110,062.08
8" DDX-LP DryPaK - Basic Assembly	6558300000	8DDXPAKLP	S$ 121,526.90
MODEL DDX-LP PREPAK - BASIC ASSEMBLY WITH SYSTEM SIDE CONTROL VALVE			
2" DDX-LP DryPaK - Basic Assembly	655A300000		S$ 96,304.34
2-1/2" DDX-LP DryPaK - Basic Assembly	655B300000	25DDXPAKLPV	S$ 96,304.34
3" DDX-LP DryPaK - Basic Assembly	655C300000		S$ 96,304.34
4" DDX-LP DryPaK - Basic Assembly	655D300000		S$ 96,304.34
6" DDX-LP DryPaK - Basic Assembly	655E300000		S$ 114,648.02
8" DDX-LP DryPaK - Basic Assembly	655F300000	8DDXPAKLPV	S$ 126,112.82
AIR COMPRESSOR OPTIONS			
PrePak Option: Compressor ½ HP 115 VAC, 60HZ (up to 3")	6702001013		S$ 20,550.12
KIT,AIR COMP.,1/2HP,220VAC,60HZ REP ONLY	6702001014		S$ 21,848.01
PrePak Option: Compressor ½ HP 220 VAC, 50HZ (up to 3")	6702001027		S$ 21,848.01
PrePak Option: Compressor 1 HP 115 VAC, 60HZ (up to 4")	6702001015		S$ 25,958.03
KIT,AIR COMP.,1HP,220VAC,60 HZ REP ONLY	6702001016		S$ 27,039.63
PrePak Option: Compressor 1 HP 220 VAC, 50HZ (up to 4")	6702001028		S$ 27,039.63
PrePak Option: Compressor 1½ HP 115 VAC, 60HZ (6" and 8")	6702001017		S$ 33,096.52
PrePak Option: Compressor 1½ HP220 VAC, 50HZ (6" and 8")	6702001026		S$ 33,096.52
KIT,AIR COMP.,1 1/2HP,220V,60HZ REP ONLY	6702001018		S$ 33,096.52
PNEUMATIC ACCESSORIES			
PrePak Option: Nitrogen Supply Kit	6304030200		S$ 3,893.69
			S$ Call
PrePak Option: NS-ASAM PrePak	6704030024		S$ 6,922.15
PrePak Option: NS-ASAM PrePak + Accelerator	6704030025		S$ 10,166.90
Accelerator B1 including Trim for DDX	6501200019	AEDDXN	S$ 6,488.40
PrePak Option: Kit, Desiccant Dryer	6501200003		S$ 5,407.92
PrePak Option: Kit, Desiccant Dryer + Accelerator	6501200004		S$ 8,220.04

Notes:
BASIC ASSEMBLY INCLUDES DDX-LP LOW PRESSURE DRY PIPE SYSTEM.

Notes:
BASIC ASSEMBLY DOES NOT INCLUDE A RELEASE CONTROL PANEL, AIR COMPRESSOR, OR PNEUMATIC ACCESSORIES. A SOLENOID VALVE IS NOT REQUIRED FOR THIS SYSTEM.

- 735 - DDX N2-Blast PrePaK Type D Preaction System
- 736 - DDX N2-Blast PrePaK Type F Preaction System
- 737 - DDX-LP N2-Blast PrePaK Low Pressure Dry Pipe System

Note: For additional information see our Bulletiins 735, 736 OR 737.

Description	Part Number	List Price
MODEL DDX PREPAK - TYPE D N2 BLAST		
2" DDX PrePaK, Type D N2 Blast	6552110080	S$188,195.80
2-1/2" DDX PrePaK, Type D N2 Blast	6550110080	S$188,195.80
3" DDX PrePaK, Type D N2 Blast	6553110080	S$188,195.80
4" DDX PrePaK, Type D N2 Blast	6554110080	S$188,195.80
6" DDX PrePaK, Type D N2 Blast	6556110080	S$194,284.73
MODEL DDX PREPAK - TYPE F N2 BLAST		
2" DDX PrePaK, Type F N2 Blast	6552210080	S$188,195.80
2-1/2" DDX-PrePaK-Type F N2 Blast	6552300080	S$188,195.80
3" DDX PrePaK, Type F N2 Blast	6553210080	S$188,195.80
4" DDX PrePaK, Type F N2 Blast	6554210080	S$188,195.80
6" DDX PrePaK, Type F N2 Blast	6556210080	S$194,284.73
MODEL DDX PREPAK - TYPE LP N2 BLAST		
2" DDX DryPaK, Type LP N2 Blast	6552300080	S$188,195.80
2 1/2" DDX DryPaK, Type LP N2 Blast	6550300080	S$188,195.80
3" DDX DryPaK, Type LP N2 Blast	6553300080	S$188,195.80
4" DDX DryPaK, Type LP N2 Blast	6554300080	S$188,195.80
6" DDX DryPaK, Type LP N2 Blast	6556300080	S$194,284.73
MODEL DDX PREPAK - TYPE D N2 BLAST SYSTEM SIDE CONTROL VALVE		
2" DDX PrePaK, Type D N2 Blast SSCV	655A110080	S$196,848.48
2-1/2" DDX PrePaK, Type D N2 Blast SSCV	655B110080	S$196,848.48
3" DDX PrePaK, Type D N2 Blast SSCV	655C110080	S$196,848.48
4" DDX PrePaK, Type D N2 Blast SSCV	655D110080	S$196,848.48
6" DDX PrePaK, Type D n2 Blast SSCV	655E110080	S$204,299.41
MODEL DDX PREPAK - TYPE F N2 BLAST SYSTEM SIDE CONTROL VALVE		
2" DDX PrePaK, Type F N2 Blast SSCV	655A210080	S$196,848.48
2-1/2" DDX PrePaK, Type F N2 Blast SSCV	655B210080	S$196,848.48
3" DDX PrePaK, Type F N2 Blast SSCV	655C210080	S$196,848.48
4" DDX PrePaK, Type F N2 Blast SSVC	655D210080	S$196,848.48
6" DDX PrePaK, Type F N2 Blast SSVC	655E210080	S$204,299.41
MODEL DDX PREPAK - TYPE LP N2 BLAST SYSTEM SIDE CONTROL VALVE		
2" DDX PrePaK, Type LP N2 Blast SSCV	655A300080	S$196,848.48
2-1/2" DDX PrePaK, Type LP N2 Blast SSCV	655B300080	S$196,848.48
3" DDX PrePaK, Type LP N2 Blast SSCV	655C300080	S$196,848.48
4" DDX PrePaK, Type LP N2 Blast SSCV	655D300080	S$196,848.48
6" DDX PrePaK, Type LP N2 Blast SSCV	655E300080	S$204,299.41
ACCELERATOR OPTIONAL		
PrePak Option: B1 Accelerator N-Blast 50mm/2" & 75mm / 3"	6516000014	S$ 6,489.53
PrePak Option: B1 Accelerator N-Blast For 100mm/4"	6516000015	S$ 6,489.53
PFC4410G3 POTTER PANEL OPTIONAL		
Potter PFC 4410G3	6611772015	S$ 33,719.45
SOLENOID FOR D & F TRIMS (175PSI SOLENOID IS IN ABOVE PRICING)		
PrePak Option: Solenoid Valve upgraded to 300PSI	6871020031	S$ 4,867.13
AIR COMPRESSORS OPTIONAL		
PrePak Option: Integrated Compressor ½ HP 115 VAC	6702001022	S$ 20,550.12
PrePak Option: Integrated Compressor 1 HP 115 VAC	6702001020	S$ 25,958.03
PrePak Option: Integrated Compressor ½ HP 220 VAC, 60HZ	6702001023	S$ 20,550.12
PrePak Option: Integrated Compressor 1 HP 220 VAC, 60HZ	6702001021	S$ 25,958.03

SPECIAL HAZARDS SPECIAL SYSTEMS

- See Bulletin 700

Description	Part Number	Short Code	List Price
MODEL B1 ACCELERATOR			
B1 Accelerator	6301000300	AE	S$ 4,556.05
B2 Accelerator Trim	6516000002	ACT	S$ 1,873.46
B1 - Replacement Parts Kits	6888000100	B1RPK	S$ 1,605.72
SOLENOID VALVE & PULL BOX/STATIONS			
Solenoid Valve - LV2LBX25 - 24 V DC	6871020000	SOL2	S$ 2,167.85
Solenoid Valve - LV2LBX15 - 115V AC	6871090000	SOL2A	S$ 3,322.36
Model A - Hydraulic Manual Pull Box	6981000000	HMBOX	S$ 1,519.78
MODEL PFC-4410G3 PANEL - TYPE D SYSTEMS			
Releasing Panel Potter Electric FM/UL USA PFC4410G3	6610101010	PFCPANELN	S$10,251.42
BATTERIES (2 REQUIRED)			
PS 1270 12 Volt, 7 AMP (UL Systems)	6611112100	BATUL	S$ 680.88
PS 12120 12 Volt, 12 AMP (FM Systems)	6611111000	BATFM	S$ 1,010.82

Electric Alarm Bells and Supervisory Air Supply

- See Bulletin 700

Description	Part Number	Short Code	List Price
ELECTRIC ALARM BELLS -BRECCO			
BRECCO,6",24V,ELECTRIC BELL	6990023215	6KMSB	S$ 244.34
BRECCO,8",24V,ELECTRIC BELL	6990023216	8KMSB	S$ 317.11
BRECCO,10",24V,ELECTRIC BELL	6990023217	10KMSB	S$ 317.35
BRECCO,6",120V,ELECTRIC BELL	6990018984	6KBSB	S$ 244.34
BRECCO,8",120V,ELECTRIC BELL	6990023218	8KBSB	S$ 317.11
BRECCO,10",120V,ELECTRIC BELL	6990019017	10KBSB	S$ 317.35
BRECCO,#ELBBB,WEATHER PROOF BACK BOX	6990018985	WBBB	S$ 69.46
SUPERVISORY AIR SUPPLY			
B-SI Air Compressor Panel (110 VAC)	6702010003	BACPS	S$12,154.39
A Owner's Air (factory set 10psi)	6304001110	AMDA10	S$ 2,860.00
A Owner's Air (factory set 23psi)	6304001123	AMDA23	S$ 2,860.00
B-1 Individual Compressor	6304010100	AMDBG	S$ 3,248.78
B Air Compressor Control Assembly	6304012100	AMDB	S$ 3,248.78
VALVE SEAT WRENCHES			
4" Model B & BX Deluge Valve	6881240000	W4DV	S$ 648.74
6" Model B & BX Deluge Valve	6881260000	W6DV	S$ 696.15

NITROGEN MAINTENANCE DEVICES

- NS-PaK and NS-ASAM
- See Bulletin 254

Description	Part Number	Short Code	List Price
NS-PAK			
NS-PaK Nitrogen Regulator System	6704030021	NSPAK	S$18,057.05
NS-ASAM			
Nitrogen Maintenance Device w/Pressure Switch	6704030022	NSASAM	S$12,038.05
NITROGEN REGULATING DEVICE			
NITROGEN REGULATING DEVICE W/SWITCH MTO	6304030101		S$ 3,576.80
NITROGEN REG DEVICE,GAL W/O SW	6304030100		S$ 2,723.92

LPC SYSTEMS

Description	Part Number	Short Code	List Price
PREACTION SYSTEM COMPONENTS			
CEL Prescient Panel	6999991602		S$ 13,303.48
CEL 3.2A Batteries	6999991603		S$ 771.30
Battery Cabinet	6999991604		S$ 771.30
LPC Single Interlock Trim			S$ Call
MISCELLANEOUS ITEMS			
Explosion proof solenoid valve	6999990322	SKINNER #XL2LBX25	S$ 3,374.11

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RRC RIGID COUPLING		
PAINTED		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"	7U99000900	S$ 81.66
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)	7U99000903	S$ 135.05
200m / 8"		S$ Call
GALVANIZED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"	7U99000907	S$ 44.04
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)	7U99000914	S$ 164.78
200mm / 8"	7U99000915	S$ 282.96
MODEL RRC-V HEAVY DUTY RIGID COUPLING		
PAINTED		
200mm / 8"		S$ Call
GALVANIZED		
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RFC FLEXIBLE COUPLING		
PAINTED		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)	7U99000935	S$ 68.45
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
MODEL RFC-V HEAVY DUTY FLEXIBLE COUPLING		
PAINTED		
200mm / 8"		S$ Call
GALVANIZED		
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RRDC REDUCING COUPLING		
PAINTED		
50 x 40mm / 2" x 1-1/2"		S$ Call
65 x 50mm / 2-1/2" x 2"		S$ Call
65 x 50mm / 2-1/2" (76.1 OD) x 2"		S$ Call
80 x 50mm / 3" x 2"		S$ Call
80 x 65mm / 3" x 2-1/2"		S$ Call
80 x 65mm / 3" x 2-1/2" (76.1 OD)		S$ Call
100 x 50mm / 4" x 2"		S$ Call
100 x 65mm / 4" x 2-1/2"		S$ Call
100 x 65mm / 4" x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4" x 3"		S$ Call
150 x 100mm / 6" x 4"		S$ Call
150 x 100mm / 6" x 4"		S$ Call
200 x 150mm / 8" x 6" (165.1 OD)		S$ Call
200 x 150mm / 8" x 6"		S$ Call
GALVANIZED		
50 x 40mm / 2" x 1-1/2"		S$ Call
65 x 50mm / 2-1/2" x 2"		S$ Call
65 x 50mm / 2-1/2" (76.1 OD) x 2"		S$ Call
80 x 50mm / 3" x 2"		S$ Call
80 x 65mm / 3" x 2-1/2"		S$ Call
80 x 65mm / 3" x 2-1/2" (76.1 OD)		S$ Call
100 x 50mm / 4" x 2"		S$ Call
100 x 65mm / 4" x 2-1/2"		S$ Call
100 x 65mm / 4" x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4" x 3"		S$ Call
150 x 100mm / 6" x 4"		S$ Call
200 x 150mm / 8" x 6" (165.1 OD)		S$ Call
200 x 150mm / 8" x 6"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RFA FLANGE ADAPTOR (PN10/PN16)		
PAINTED		
50mm / 2"	7U99000970	S$ 175.61
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
150mm / 6"	7U99000975	S$ 431.04
200m / 8"		S$ Call
GALVANIZED		
50mm / 2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RE90 STANDARD 90° ELBOW		
PAINTED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RE45 STANDARD 45° ELBOW		
PAINTED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
32mm / 1-1/4"	7U99001017	S$ 47.16
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RST STANDARD TEE		
PAINTED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RES90 SHORT RADIUS 90° ELBOW		
PAINTED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
MODEL RTS SHORT RADIUS STRAIGHT TEE		
PAINTED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RRTG GROOVED REDUCING TEE		
PAINTED		
100 x 100 x 65mm / 4 x 4 x 2-1/2"		S$ Call
100 x 100 x 65mm / 4 x 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 100 x 80mm / 4 x 4 x 3"		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (168.3 x 168.3 x 76.1)		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (168.3 x 168.3 x 73)		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (165.1 ODx165.1 ODx 76.1 OD)		S$ Call
150 x 150 x 80mm / 6 (165.1 OD) x 6 (165.1 OD) x 3"		S$ Call
150 x 150 x 80mm / 6 x 6 x 3"		S$ Call
200 x 200 x 100mm / 8 x 8 x 4"		S$ Call
200 x 200 x 150mm / 8 x 8 x 6" (165.1 OD)		S$ Call
200 x 200 x 150mm / 8 x 8 x 6"		S$ Call
GALVANIZED		
100 x 100 x 65mm / 4 x 4 x 2-1/2"		S$ Call
100 x 100 x 65mm / 4 x 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 100 x 80mm / 4 x 4 x 3"		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (168.3 x 168.3 x 76.1)		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (168.3 x 168.3 x 73)		S$ Call
150 x 150 x 65mm / 6 x 6 x 2-1/2" (165.1 ODx165.1 ODx 76.1 OD)		S$ Call
150 x 150 x 80mm / 6 (165.1 OD) x 6 (165.1 OD) x 3"		S$ Call
150 x 150 x 80mm / 6 x 6 x 3"		S$ Call
200 x 200 x 100mm / 8 x 8 x 4"		S$ Call
200 x 200 x 150mm / 8 x 8 x 6" (165.1 OD)		S$ Call
200 x 200 x 150mm / 8 x 8 x 6"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RCR CONCENTRIC REDUCER		
PAINTED		
31 x 25mm / 1-1/4 x 1		S$ Call
38 x 31mm / 1-1/2 x 1-1/4		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 50mm / 2-1/2 (76.1 OD) x 2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 2-1/2" (76.1 OD)		S$ Call
100 x50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 50mm / 6 (165.1 OD) x 2"		S$ Call
150 x 50mm / 6 (165.1 OD) x 2-1/2" (76.1 OD)		S$ Call
150 x 80mm / 6 (165.1 OD) x 3"		S$ Call
150 x 100mm / 6 (165.1 OD) x 4"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 80mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 2-1/2" (76.1 OD)	7U99001122	S$ 145.15
150 x 100mm / 6 x 3"	7U99001123	S$ 145.15
150 x 100mm / 6 x 4"		S$ Call
200 x 80mm / 8 x 3"	7U99001125	S$ 360.20
200 x 100mm / 8 x 4"		S$ Call
200 x 150mm / 8 x 6" (165.1 OD)		S$ Call
200 x 150mm / 8 x 6"	7U99001128	S$ 360.20

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RCR CONCENTRIC REDUCER		
GALVANIZED		
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 50mm / 2-1/2 (76.1 OD) x 2"	7U99001130	S$ 47.34
80 x 50mm / 3 x 2"	7U99001131	S$ 71.74
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 2-1/2" (76.1 OD)	7U99001133	S$ 71.74
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4 x 3"	7U99001137	S$ 92.85
125 x 100mm / 5 x 4"		S$ Call
150 x 50mm / 6 (165.1 OD) x 2"		S$ Call
150 x 50mm / 6 (165.1 OD) x 2-1/2" (76.1 OD)		S$ Call
150 x 80mm / 6 (165.1 OD) x 3"		S$ Call
150 x 100mm / 6 (165.1 OD) x 4"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 80mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 2-1/2" (76.1 OD)		S$ Call
150 x 100mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
200 x 80mm / 8 x 3"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 150mm / 8 x 6" (165.1 OD)		S$ Call
200 x 150mm / 8 x 6"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RUFA UNIVERSAL FLANGE ADAPTOR		
PAINTED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RCAP CAP		
PAINTED		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"		S$ Call
GALVANIZED		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"		S$ Call
65mm / 2-1/2" (76.1 OD)		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
150mm / 6" (165.1 OD)		S$ Call
200mm / 8"	7U99001191	S$ 262.77
MODEL RCAP CAP w/end plug		
PAINTED		
76.1(2.5)x1.5BSP #RCAP End Cap with Plug Red	7U99001413	S$ 71.74
88.9(3)x2BSP #RCAP End Cap with Plug Red		S$ Call
114.3(4)x2BSP #RCAP End Cap with Plug Red	7U99001417	S$ 121.66
165.1(6)x2BSP #RCAP End Cap with Plug Red		S$ Call
168.3(6)x2BSP #RCAP End Cap with Plug Red		S$ Call
219.1(8)x2BSP #RCAP End Cap with Plug Red		S$ Call
GALVANIZED		
76.1(2.5)x1.5BSP #RCAP End Cap with Plug Galv	7U99001414	S$ 92.30
88.9(3)x2BSP #RCAP End Cap with Plug Galv		S$ Call
114.3(4)x2BSP #RCAP End Cap with Plug Galv		S$ Call
165.1(6)x2BSP #RCAP End Cap with Plug Galv		S$ Call
168.3(6)x2BSP #RCAP End Cap with Plug Galv		S$ Call
219.1(8)x2BSP #RCAP End Cap with Plug Galv		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RMTT THREADED MECH TEE (BSP)		
PAINTED		
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
GALVANIZED		
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RMTG GROOVED MECH TEE - 501D		
PAINTED		
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4 x 3"		S$ Call
150 x 40mm / 6 (165.1 OD) x 1-1/2"		S$ Call
150 x 50mm / 6 (168.3 OD) x 2"		S$ Call
150 x 50mm / 6 (165.1 OD) x 2"		S$ Call
150 x 65mm / 6 (168.3 OD) x 2-1/2"		S$ Call
150 x 65mm / 6 (165.1 OD) x 2-1/2"		S$ Call
150 x 65mm / 6 (168.3 OD) x 2-1/2" (76.1 OD)		S$ Call
150 x 65mm / 6 (165.1 OD) x 2-1/2" (76.1 OD)		S$ Call
150 x 80mm / 6 (168.3 OD) x 3"		S$ Call
150 x 80mm / 6 (165.1 OD) x 3"		S$ Call
150 x 100mm / 6 (168.3 OD) x 4"		S$ Call
150 x 100mm / 6 (165.1 OD) x 4"		S$ Call
GALVANIZED		
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 2-1/2" (76.1 OD)		S$ Call
100 x 80mm / 4 x 3"		S$ Call
150 x 40mm / 6 (165.1 OD) x 1-1/2"		S$ Call
150 x 50mm / 6 (168.3 OD) x 2"		S$ Call
150 x 65mm / 6 (165.1 OD) x 2-1/2"		S$ Call
150 x 65mm / 6 (165.1 OD) x 2-1/2" (76.1 OD)		S$ Call
150 x 80mm / 6 (165.1 OD) x 3"		S$ Call
150 x 100mm / 6 (165.1 OD) x 4"		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RMTU UBOLT MECH TEE		
PAINTED		
32 x 15mm / 1-1/4 x 1/2"		S$ Call
32 x 20mm / 1-1/4 x 3/4"		S$ Call
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x 15mm / 1-1/2 x 1/2"		S$ Call
40 x 20mm / 1-1/2 x 3/4"		S$ Call
40 x 25mm / 1-1/2 x 1"		S$ Call
50 x 15mm / 2 x 1/2"		S$ Call
50 x 20mm / 2 x 3/4"		S$ Call
50 x 25mm / 2 x 1"		S$ Call
65 x 15mm / 2-1/2 x 1/2"		S$ Call
65 x 20mm / 2-1/2 x 3/4"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
GALVANIZED		
32 x 15mm / 1-1/4 x 1/2"		S$ Call
32 x 20mm / 1-1/4 x 3/4"		S$ Call
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x 15mm / 1-1/2 x 1/2"		S$ Call
40 x 20mm / 1-1/2 x 3/4"		S$ Call
40 x 25mm / 1-1/2 x 1"		S$ Call
50 x 15mm / 2 x 1/2"		S$ Call
50 x 20mm / 2 x 3/4"		S$ Call
50 x 25mm / 2 x 1"		S$ Call
65 x 15mm / 2-1/2 x 1/2"		S$ Call
65 x 20mm / 2-1/2 x 3/4"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
MODEL RPT PITCHER TEE		
PAINTED		
100 x 100 x 65mm / 4 x 4 x 2-1/2" (76.1 OD)		S$ Call
GALVANIZED		
100 x 100 x 65mm / 4 x 4 x 2-1/2" (76.1 OD)		S$ Call
Grooved Lubricant / Tube 946ml		S$ Call
Grooved Lubricant / Tube 114ml		S$ Call

GROOVED COUPLINGS AND FITTINGS

Description	Part Number	List Price
MODEL RMTCT THREADED MECH CROSS		
PAINTED		
65 x 32mm / 2-1/2 x 1-1/4" BSP		S$ Call
80 x 32 mm / 3 x 1-1/4" BSP		S$ Call
80 x 40 mm / 3 x 1-1/2" BSP		S$ Call
100 x 32 mm / 4 x 1-1/4" BSP		S$ Call
100 x 40 mm / 4 x 1-1/2" BSP		S$ Call
100 x 50 mm / 4 x 2" BSP		S$ Call
150 x 32 mm / 6 x 1-1/4" BSP		S$ Call
150 x 40 mm / 6 x 1-1/2" BSP		S$ Call
150 x 50 mm / 6 x 2" BSP		S$ Call
150 x 65 mm / 6 x 2-1/2" BSP		S$ Call
150 x 80mm / 6 x 3 BSP		S$ Call
GALVANIZED		
65 x 32mm / 2-1/2 x 1-1/4" BSP		S$ Call
80 x 32 mm / 3 x 1-1/4" BSP		S$ Call
80 x 40 mm / 3 x 1-1/2" BSP		S$ Call
100 x 32 mm / 4 x 1-1/4" BSP		S$ Call
100 x 40 mm / 4 x 1-1/2" BSP		S$ Call
100 x 50 mm / 4 x 2" BSP		S$ Call
150 x 32 mm / 6 x 1-1/4" BSP		S$ Call
150 x 40 mm / 6 x 1-1/2" BSP		S$ Call
150 x 50 mm / 6 x 2" BSP		S$ Call
150 x 65 mm / 6 x 2-1/2" BSP		S$ Call
150 x 80mm / 6 x 3 BSP		S$ Call
MODEL RMTCG GROOVED MECH CROSS		
PAINTED		
80 x 40 mm / 3 x 1-1/2" BSP		S$ Call
100 x 40 mm / 4 x 1-1/2" BSP		S$ Call
100 x 50 mm / 4 x 2" BSP		S$ Call
150 x 40 mm / 6 x 1-1/2" BSP		S$ Call
150 x 50 mm / 6 x 2" BSP		S$ Call
150 x 65 mm / 6 x 2-1/2" BSP		S$ Call
150 x 80mm / 6 x 3 BSP		S$ Call
GALVANIZED		
80 x 40 mm / 3 x 1-1/2" BSP		S$ Call
100 x 40 mm / 4 x 1-1/2" BSP		S$ Call
100 x 50 mm / 4 x 2" BSP		S$ Call
150 x 40 mm / 6 x 1-1/2" BSP		S$ Call
150 x 50 mm / 6 x 2" BSP		S$ Call
150 x 65 mm / 6 x 2-1/2" BSP		S$ Call
150 x 80mm / 6 x 3 BSP		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
STANDARD RIGID COUPLINGS		
25mm / 1"	7A99000076	S$ 27.31
32mm / 1-1/4"	7A99000077	S$ 27.31
40mm / 1-1/2"	7A99000078	S$ 29.50
50mm / 2"	7A99000079	S$ 33.50
65mm / 2 1/2" / 3OD	7A99000080	S$ 40.05
80mm / 3"	7A99000081	S$ 49.53
100mm / 4"	7A99000082	S$ 66.27
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD/6"	7A99000084	S$ 119.92
200mm / 8"	7A99000085	S$ 233.16
250mm / 10"		S$ Call
300mm / 12"		S$ Call
STANDARD FLEXIBLE COUPLINGS		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2" / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
HEAVY DUTY FLEXIBLE COUPLINGS		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2" / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
SNAP FLEXIBLE COUPLINGS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2" / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD/6"		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
REDUCING COUPLINGS (WITH METAL RING)		
40x32mm / 1-1/2"x1-1/4"	7A99000121	S$ 55.35
50x32mm / 2"x1-1/4"	7A99000122	S$ 55.35
50x40mm / 2"x1-1/2"	7A99000123	S$ 55.35
65x50mm / 2-1/2"/3ODx2"	7A99000124	S$ 72.47
80x50mm / 3"x2"		S$ Call
80x65mm / 3"x2-1/2"/3OD	7A99000126	S$ 81.57
100x50mm / 4"x2"		S$ Call
100x65mm / 4"x2-1/2"/3OD		S$ Call
100x80mm / 4"x3"		S$ Call
125x100mm / 5"x4"		S$ Call
150x100mm / 6-1/2OD/6"x4"	7A99000131	S$ 195.19
200x150mm / 8"x6-1/2OD/6"	7A99000132	S$ 374.72

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
FLANGE ADAPTORS (PN10,10BAR)		
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6-1/2 OD		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS (PN16,16BAR)		
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6-1/2 OD		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS (ANSI CLASS 125 & 150 FLANGE)		
50mm / 2"		S$ Call
65mm / 2-1/2"	7A99000150	S$ 82.66
80mm / 3"	7A99000151	S$ 100.15
100mm / 4"	7A99000152	S$ 130.00
125mm / 5"		S$ Call
150mm / 6"	7A99000154	S$ 190.81
200mm / 8"	7A99000155	S$ 291.32
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS NIPPLES (PN10,10BAR)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 165		S$ Call
150mm / 168		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
FLANGE ADAPTORS NIPPLES (PN16,16BAR)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6"		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS NIPPLES (ANSI CLASS 125 & 150 FLANGE)		
65mm / 2-1/2"		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
90° ELBOWS (SH)		
50mm / 2"	7A99000188	S$ 28.04
65mm / 3OD	7A99000189	S$ 37.15
80mm / 3"	7A99000190	S$ 48.07
100mm / 4"	7A99000191	S$ 81.20
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"	7A99000193	S$ 179.09
200mm / 8"	7A99000194	S$ 394.20
90° ELBOWS (ST)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
45° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"	7A99000208	S$ 24.76
65mm / 2-1/2"/3OD	7A99000209	S$ 31.31
80mm / 3"	7A99000210	S$ 44.43
100mm / 4"	7A99000211	S$ 66.27
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"	7A99000213	S$ 158.61
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
22.5 ° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
11.5° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
STRAIGHT TEES (SH)		
50mm / 2"	7A99000239	S$ 40.78
65mm / 2-1/2"/3OD	7A99000240	S$ 58.27
80mm / 3"	7A99000241	S$ 72.82
100mm / 4"	7A99000242	S$ 125.64
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"	7A99000244	S$ 276.23
200mm / 8"	7A99000245	S$ 609.32
STRAIGHT RADIUS TEES (ST)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
END CAPS		
32mm / 1-1/4"	7A99000257	S$ 12.01
40mm / 1-1/2"	7A99000258	S$ 12.01
50mm / 2"	7A99000259	S$ 13.84
65mm / 2-1/2"/3OD	7A99000260	S$ 17.47
80mm / 3"	7A99000261	S$ 27.31
100mm / 4"	7A99000262	S$ 32.77
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"	7A99000264	S$ 82.66
200mm / 8"	7A99000265	S$ 146.76
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
END CAPS with HOLES		
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
REDUCING ELBOWS (T)		
32 x 15mm / 1-1/4 x 1/2"		S$ Call
32 x 20mm / 1-1/4 x 3/4"		S$ Call
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x15mm / 1-1/2 x 1/2"		S$ Call
40 x 20mm / 1-1/2 x 3/4"		S$ Call
40 x 25mm / 1-1/2 x 1"		S$ Call
60 x 15mm / 2 x 1/2"		S$ Call
60 x 20mm / 2 x 3/4"		S$ Call
60 x 25mm / 2 x 1"		S$ Call
DRAIN ELBOWS (T)		
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
CONCENTRIC REDUCERS (G)		
40 x32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5-1/2OD"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5-1/2OD"		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD"		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD"		S$ Call
200 x 150mm / 8 x 6"		S$ Call
250 x 150mm / 10 x 6"		S$ Call
250 x 200mm / 10 x 8"		S$ Call
300 x 200mm / 12 x 8"		S$ Call
300 x 250mm / 12 x 10"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
CONCENTRIC REDUCERS (T)		
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 25mm / 4 x 1"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 32mm / 5 x 1-1/4"		S$ Call
125 x 40mm / 5 x 1-1/2"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 80mm / 8 x 3"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
STRAIGHT CROSSES (SH)		
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
STRAIGHT CROSSES (ST)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2 OD/5"		S$ Call
150mm / 6-1/2 OD6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
REDUCING TEES (G)		
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
140 x 50mm / 5 x 2"		S$ Call
140 x 65mm / 5 x 2-1/2"		S$ Call
140 x 80mm / 5 x 3"		S$ Call
140 x 100mm / 5 x 4"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5 1/2OD"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 80mm / 8 x 3"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD"		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD"		S$ Call
200 x 150mm / 8 x 6"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
REDUCING TEES (T)		
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 25mm / 3OD x 1"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x25mm / 4 x 1"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 25mm / 5-1/2OD x 1"		S$ Call
125 x32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
140 x 25mm / 5 x 1"		S$ Call
140 x 32mm / 5 x 1-1/4"		S$ Call
140 x 40mm / 5 x 1-1/2"		S$ Call
140 x 50mm / 5 x 2"		S$ Call
140 x 65mm / 5 x 2-1/2"		S$ Call
140 x 80mm / 5 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
ECCENTRIC REDUCERS		
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5-1/2OD"	7A99000524	S$ 463.93
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD"		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD"		S$ Call
200 x 150mm / 8 x 6"		S$ Call
250 x 150mm / 10 x 6-1/2OD"		S$ Call
250 x 150mm / 10 x 6"		S$ Call
250 x 200mm / 10 x 8"		S$ Call
300 x 150mm / 12 x 6-1/2OD"		S$ Call
300 x 150mm / 12 x 6"		S$ Call
300 x 200mm / 12 x 8"		S$ Call
300 x 250mm / 12 x 10"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
MECHANICAL GROOVED TEES		
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 32mm / 5 x 1-1/4"		S$ Call
125 x 40mm / 5 x1-1/2"		S$ Call
125 x 0mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"	7A99000576	S$ 145.73
150 x 100mm / 6 x 4"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call
200 x 100mm / 8 x 4"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
MECHANICAL THREADED TEES		
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 25mm / 3OD x1"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"	7A99000596	S$ 71.38
100 x 25mm / 4 x 1"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
125 x 25mm / 5-1/2OD x 1"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 25mm / 5 x 1"		S$ Call
125 x 32mm / 5 x 1-1/4"		S$ Call
125 x 40mm / 5 x 1-1/2"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
U- BOLT MECHANICAL TEES STANDARD SIZES		
32 x 15mm / 1-1/4 x 1/2"		S$ Call
32 x 20mm / 1-1/4 x 3/4"		S$ Call
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x 15mm / 1-1/2 x 1/2"		S$ Call
40 x 20mm / 1-1/2 x 3/4"		S$ Call
40 x 25mm / 1-1/2 x 1"		S$ Call
50 x 15mm / 2 x 1/2"		S$ Call
50 x 20mm / 2 x 3/4"		S$ Call
50 x 25mm / 2 x 1"	7A99000643	S$ 26.22
65 x 15mm / 2-1/2 x 1/2"		S$ Call
65 x 20mm / 2-1/2 x 3/4"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 15mm / 3OD x 1/2"		S$ Call
65 x 20mm / 3OD x 3/4"		S$ Call
65 x 25mm / 3OD x 1"		S$ Call
U- BOLT MECHANICAL TEES BIG SIZES		
80 x 15mm / 3 x 1/2"		S$ Call
80 x 20mm / 3 x 3/4"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
100 x 15mm / 4 x 1/2"		S$ Call
100 x 20mm / 4 x 3/4"		S$ Call
100 x 25mm / 4 x 1"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
STANDARD RIGID COUPLINGS		
25mm / 1"	7A99000656	S$ 33.50
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"	7A99000658	S$ 35.69
50mm / 2"	7A99000659	S$ 41.15
65mm / 2-1/2"3OD	7A99000660	S$ 49.16
80mm / 3"	7A99000661	S$ 60.45
100mm / 4"	7A99000662	S$ 80.84
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-1/2OD/6"	7A99000664	S$ 146.49
200mm / 8"	7A99000665	S$ 284.57
250mm / 100"	7A99000666	S$ 466.01
300 / 12"	7A99000667	S$ 711.07
STANDARD FLEXIBLE COUPLINGS		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-1/2OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 100"		S$ Call
300 / 12"		S$ Call
HEAVY DUTY FLEXIBLE COUPLINGS		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-1/2OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 100"		S$ Call
300 / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
SNAP FLEXIBLE COUPLINGS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-1/2OD/6"		S$ Call
200mm / 8"		S$ Call
REDUCING COUPLINGS (WITH METAL RING)		
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 32mm / 2 x1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"/3OD		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2/3OD		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 100mm / 6-1/2OD/6 x 4"		S$ Call
200 x 150mm / 8 x 6-1/2OD/6"		S$ Call
FLANGE ADAPTORS (PN10, 10BAR)		
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6" OD		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS (PN16, 16BAR)		
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6" OD		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
FLANGE ADAPTORS (ANSI CLASS 125 & 150 FLANGE)		
50mm / 2"		S$ Call
65mm / 3"OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6OD		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS NIPPLES (PN 10, 10 BAR)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6"		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS NIPPLES (PN 16, 16 BAR)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6"		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
FLANGE ADAPTORS NIPPLES (ANSI CLASS 125 & 150 FLANGE)		
65mm / 3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5"		S$ Call
150mm / 6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
90° ELBOWS (SH)		
50mm / 2"		S$ Call
65mm / 2-1/2"/3OD	7A99000769	S$ 46.61
80mm / 3"	7A99000770	S$ 60.45
100mm / 4"	7A99000771	S$ 101.59
125mm / 5"-1/2OD/5"		S$ Call
150mm / 6"/6OD	7A99000773	S$ 223.96
200mm / 8"	7A99000774	S$ 492.76
90° ELBOWS (ST)		
25mm /1"		S$ Call
32mm / 1-1/4"	7A99000775	S$ 29.86
40mm / 1-1/2"	7A99000776	S$ 29.86
50mm / 2"	7A99000777	S$ 39.32
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
45° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"	7A99000788	S$ 30.96
65mm / 2-1/2"3OD	7A99000789	S$ 39.32
80mm / 3"	7A99000790	S$ 55.72
100mm / 4"	7A99000791	S$ 82.66
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"	7A99000793	S$ 197.81
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
22.5° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"	7A99000803	S$ 162.42
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"	7A99000805	S$ 365.24
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
11.5° ELBOWS		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"	7A99000814	S$ 162.42
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"	7A99000816	S$ 365.24
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
STRAIGHT TEES (SH)		
50mm / 2"	7A99000820	S$ 50.62
65mm / 2-1/2"3OD		S$ Call
80mm / 3"	7A99000822	S$ 91.41
100mm / 4"	7A99000823	S$ 156.95
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"	7A99000825	S$ 345.46
200mm / 8"	7A99000826	S$ 761.55
STANDARD RADIUS (ST)		
25mm / 1"		S$ Call
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
END CAP		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"	7A99000839	S$ 14.93
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
END CAPS WITH HOLES		
50mm / 2"	7A99000849	S$ 31.31
65mm / 2-1/2"3OD	7A99000850	S$ 33.14
80mm / 3"	7A99000851	S$ 42.97
100mm / 4"	7A99000852	S$ 50.26
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"	7A99000854	S$ 117.26
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call
REDUCING ELBOWS (T)		
32x15mm / 1-1/4"x1/2"		S$ Call
32x20mm / 1-1/4"x3/4"		S$ Call
32x25mm / 1-1/4"x1"		S$ Call
40x15mm / 1-1/2"x1/2"		S$ Call
40x20mm / 1-1/2"x3/4"		S$ Call
40x25mm / 1-1/2"x1"		S$ Call
60x15mm / 2"x1/2"		S$ Call
60x20mm / 2"x3/4"		S$ Call
60x25mm / 2"x1"		S$ Call
DRAIN ELBOWS (T)		
401-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2"3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
CONCENTRIC REDUCERS (G)		
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 3"	7A99000876	S$ 36.78
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"	7A99000882	S$ 53.89
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD		S$ Call
100 x 50mm / 4 x 2"	7A99000885	S$ 60.05
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5-1/2OD		S$ Call
150 x 65mm / 6 x 3OD		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5-1/2OD		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD		S$ Call
200 x 150mm / 8 x 6"		S$ Call
250 x 150mm / 10 x 6"		S$ Call
250 x 200mm / 10 x 8"		S$ Call
300 x 200mm / 12 x 8"		S$ Call
300 x 250mm / 12 x 10"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
CONCENTRIC REDUCERS (T)		
32 x 25mm / 1-1/4 x 1"		S$ Call
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 3"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
65 x 32mm / 3 x 1-1/4"		S$ Call
65 x 40mm / 3 x 1-1/2"		S$ Call
65 x 50mm / 3 x 2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD		S$ Call
100 x 25mm / 4 x 1"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 2-1/2"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 32mm / 5 x 1-1/4"		S$ Call
125 x 40mm / 5 x 1-1/2"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
STRAIGHT CROSS (SH)		
50mm / 2"		S$ Call
65mm /2-1/2/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call
STRAIGHT CROSS (ST)		
32mm / 1-1/4"		S$ Call
40mm / 1-1/2"		S$ Call
50mm / 2"		S$ Call
65mm / 2-1/2/3OD		S$ Call
80mm / 3"		S$ Call
100mm / 4"		S$ Call
125mm / 5-1/2OD/5"		S$ Call
150mm / 6-12OD/6"		S$ Call
200mm / 8"		S$ Call
250mm / 10"		S$ Call
300mm / 12"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
REDUCING TEES (G)		
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"	7A99000995	S$ 131.09
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"	7A99001000	S$ 222.50
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"	7A99001002	S$ 189.73
100 x 80mm / 4 x 3"	7A99001003	S$ 189.73
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
140 x 50mm / 5 x 2"		S$ Call
140 x 65mm / 5 x 2-1/2"		S$ Call
140 x 80mm / 5 x 3"		S$ Call
140 x 100mm / 5 x 4"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"	7A99001014	S$ 435.89
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5 1/2OD"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 80mm / 8 x 3"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD"		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD"		S$ Call
200 x 150mm / 8 x 6"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
REDUCING TEES (T)		
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 25mm / 3OD x 1"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 25mm / 4 x 1"		S$ Call
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 25mm / 5-1/2OD x 1"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
140 x 25mm / 5 x 1"		S$ Call
140 x 32mm / 5 x 1-1/4"		S$ Call
140 x 40mm / 5 x 1-1/2"		S$ Call
140 x 50mm / 5 x 2"		S$ Call
140 x 65mm / 5 x 2-1/2"		S$ Call
140 x 80mm / 5 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
ECCENTRIC REDUCERS		
40 x 32mm / 1-1/2 x 1-1/4"		S$ Call
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 50mm / 2-1/2 x 2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
65 x 50mm / 3OD x 2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
80 x 65mm / 3 x 2-1/2"		S$ Call
80 x 65mm / 3 x 3OD"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 100mm / 5-1/2OD x 4"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
125 x 100mm / 5 x 4"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 125mm / 6-1/2OD x 5-1/2OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
150 x 125mm / 6 x 5"		S$ Call
200 x 100mm / 8 x 4"		S$ Call
200 x 125mm / 8 x 5-1/2OD"		S$ Call
200 x 125mm / 8 x 5"		S$ Call
200 x 150mm / 8 x 6-1/2OD"		S$ Call
200 x 150mm / 8 x 6"		S$ Call
250 x 150mm / 10 x 6-1/2OD"		S$ Call
250 x 150mm / 10 x 6"		S$ Call
250 x 200mm / 10 x 8"		S$ Call
300 x 150mm / 12 x 6-1/2OD"		S$ Call
300 x 150mm / 12 x 6"		S$ Call
300 x 200mm / 12 x 8"		S$ Call
300 x 250mm / 12 x 10"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
MECHANICAL GROOVED TEES		
50 x 32mm / 2 x 1-1/4"		S$ Call
50 x 40mm / 2 x 1-1/2"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 32mm / 4 x 1-1/14"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"		S$ Call
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
100 x 80mm / 4 x 3"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/14"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD"		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
125 x 32mm / 5 x 1-1/4"		S$ Call
125 x 40mm / 5 x 1-1/2"		S$ Call
125 x 50mm / 5 x 2"		S$ Call
125 x 65mm / 5 x 2-1/2"		S$ Call
125 x 80mm / 5 x 3"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"		S$ Call
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"	7A99001150	S$ 155.78
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 100mm / 6-1/2OD x 4"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 100mm / 6 x 4"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call
200 x 100mm / 8 x 4"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
THREADED TEES (T)		
50 x 25mm / 2 x 1"		S$ Call
50 x 32mm / 2 x 1-1/4"	7A99001169	S$ 70.28
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 32mm / 2-1/2 x 1-1/4"		S$ Call
65 x 40mm / 2-1/2 x 1-1/2"		S$ Call
65 x 25mm / 3OD x 1"		S$ Call
65 x 32mm / 3OD x 1-1/4"		S$ Call
65 x 40mm / 3OD x 1-1/2"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
80 x 32mm / 3 x 1-1/4"		S$ Call
80 x 40mm / 3 x 1-1/2"		S$ Call
80 x 50mm / 3 x 2"		S$ Call
100 x 25mm / 4 x 1"	7A99001180	S$ 101.59
100 x 32mm / 4 x 1-1/4"		S$ Call
100 x 40mm / 4 x 1-1/2"		S$ Call
100 x 50mm / 4 x 2"	7A99001183	S$ 104.88
100 x 65mm / 4 x 2-1/2"		S$ Call
100 x 65mm / 4 x 3OD"		S$ Call
125 x 25mm / 5-1/2OD x 1"		S$ Call
125 x 32mm / 5-1/2OD x 1-1/4"		S$ Call
125 x 40mm / 5-1/2OD x 1-1/2"		S$ Call
125 x 50mm / 5-1/2OD x 2"		S$ Call
125 x 65mm / 5-1/2OD x 3OD		S$ Call
125 x 80mm / 5-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
150 x 25mm / 6-1/2OD x 1"		S$ Call
150 x 32mm / 6-1/2OD x 1-1/4"	7A99001199	S$ 139.04
150 x 40mm / 6-1/2OD x 1-1/2"		S$ Call
150 x 50mm / 6-1/2OD x 2"		S$ Call
150 x 65mm / 6-1/2OD x 3OD"		S$ Call
150 x 80mm / 6-1/2OD x 3"		S$ Call
150 x 25mm / 6 x 1"		S$ Call
150 x 32mm / 6 x 1-1/4"		S$ Call
150 x 40mm / 6 x 1-1/2"		S$ Call
150 x 50mm / 6 x 2"		S$ Call
150 x 65mm / 6 x 2-1/2"		S$ Call
150 x 65mm / 6 x 3OD"		S$ Call
150 x 80mm / 6 x 3"		S$ Call
200 x 25mm / 8 x 1"		S$ Call
200 x 32mm / 8 x 1-1/4"		S$ Call
200 x 40mm / 8 x 1-1/2"		S$ Call
200 x 50mm / 8 x 2"		S$ Call
200 x 65mm / 8 x 2-1/2"		S$ Call
200 x 65mm / 8 x 3OD"		S$ Call
200 x 80mm / 8 x 3"		S$ Call

GROOVED COUPLINGS & FITTINGS VISION (MIDDLE EAST / AUSTRALIA)

Description	Part Number	List Price
U- BOLT MECHANICAL TEES STANDARD SIZES		
32 x 15mm / 1-1/4 x 1/2"		S$ Call
32 x 20mm / 1-1/4 x 3/4"		S$ Call
32 x 25mm / 1-1/4 x 1"	7A99001220	S$ 28.77
40 x 15mm / 1-1/2 x 1/2"		S$ Call
40 x 20mm / 1-1/2 x 3/4"		S$ Call
40 x 25mm / 1-1/2 x 1"		S$ Call
50 x 15mm / 2 x 1/2"		S$ Call
50 x 20mm / 2 x 3/4"		S$ Call
50 x 25mm / 2 x 1"		S$ Call
65 x 15mm / 2-1/2 x 1/2"		S$ Call
65 x 20mm / 2-1/2 x 3/4"		S$ Call
65 x 25mm / 2-1/2 x 1"		S$ Call
65 x 15mm / 3OD x 1/2"		S$ Call
65 x 20mm / 3OD x 3/4"		S$ Call
65 x 25mm / 3OD x 1"		S$ Call
U- BOLT MECHANICAL TEES BIG SIZES		
80 x 15mm / 3 x 1/2"		S$ Call
80 x 20mm / 3 x 3/4"		S$ Call
80 x 25mm / 3 x 1"		S$ Call
100 x 15mm / 4 x 1/2"		S$ Call
100 x 20mm / 4 x 3/4"		S$ Call
100 x 25mm / 4 x 1"		S$ Call

US MADE CAST IRON FITTINGS

Description	Part Number	Short Code	List Price
90° ELBOWS			
1/2"	7A07020200	CI590	S$ 31.57
3/4"	7A07030300	CI7590	S$ 32.89
1"	7A07040400	CI190	S$ 30.88
1-1/4"	7A07050500	CI12590	S$ 55.30
1-1/2"	7A07060600	CI1590	S$ 76.46
2"	7A07080800	CI290	S$ 119.51
2-1/2"	7A07101000	CI2590	S$ 286.35
REDUCING 90° ELBOWS			
1 x 1/2"	7A11040200	CI15R90	S$ 49.19
1 x 3/4"	7A11040300	CI175R90	S$ 55.43
1-1/4 x 1/2"	7A11050200	CI1255R90	S$ 78.24
1-1/4 x 3/4"	7A11050300	CI12575R90	S$ 79.53
1-1/4 x 1"	7A11050400	CI1251R90	S$ 69.80
1-1/2" x 1/2"	7A11060200	CI155R90	S$ 138.20
1-1/2" x 3/4"	7A11060300	CI1575R90	S$ 128.82
1-1/2" x 1"	7A11060400	CI151R90	S$ 128.82
1-1/2 x 1-1/4"	7A11060500	CI15125R90	S$ 140.95
2 x 1-1/2	7A11080600	CI215R90	S$ 188.54
2 x 1-1/4	7A11080500	CI2125R90	S$ 201.66
2 x 1	7A11080400	CI21R90	S$ 188.54
2 x 3/4	7A11080300	CI275R90	S$ 188.54
2 x 1/2	7A11080200	CI25R90	S$ 214.84
2-1/2 x 2	7A11100800	CI252R90	S$ 380.84

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US MADE CAST IRON FITTINGS

Description	Part Number	Short Code	List Price
45° ELBOWS			
1/2"	7A03020200	CI545	S$ 48.30
3/4"	7A03030300	CI7545	S$ 48.59
1"	7A03040400	CI145	S$ 57.03
1-1/4"	7A03050500	CI12545	S$ 76.64
1-1/2"	7A03060600	CI1545	S$ 127.01
2"	7A03080800	CI245	S$ 146.49
2-1/2"	7A03101000	CI2545	S$ 380.92
REDUCING COUPLINGS			
3/4 x 1/2	7A15030200	CI755RC	S$ 88.22
1 x 1/2"	7A15040200	CI15RC	S$ 25.47
1 x 3/4"	7A15040300	CI175RC	S$ 30.14
1-1/4 X 1/2	7A15050200	CI1255RC	S$ 178.26
1-1/4 X 3/4	7A15050300	CI12575RC	S$ 132.50
1-1/4 X 1	7A15050400	CI1251RC	S$ 155.01
1-1/2 X 1/2	7A15060200	CI155RC	S$ 290.88
1-1/2 X 3/4	7A15060300	CI1575RC	S$ 251.99
1-1/2 X 1	7A15060400	CI151RC	S$ 219.38
1-1/2 X 1-1/4	7A15060500	CI15125RC	S$ 219.38
2 X 1/2	7A15080200	CI25RC	S$ 318.53
2 X 3/4	7A15080300	CI275RC	S$ 286.95
2 X 1	7A15080400	CI21RC	S$ 255.46
2 X 1-1/4	7A15080500	CI2125RC	S$ 299.77
2 X 1-1/2	7A15080600	CI215RC	S$ 286.95
TEES - STANDARD			
1/2"	7A19020202	CI5T	S$ 49.19
3/4"	7A19030303	CI75T	S$ 57.39
1"	7A19040404	CI1T	S$ 43.24
1-1/4"	7A19050505	CI125T	S$ 93.24
1-1/2"	7A19060606	CI15T	S$ 121.15
2"	7A19080808	CI2T	S$ 168.65
2-1/2"	7A19101010	CI25T	S$ 438.18

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US MADE CAST IRON FITTINGS

ANVIL® INTERNATIONAL
Building Connections That Last

Description	Part Number	Short Code	List Price
REDUCING TEES			
1 x .5 x 1"	7A23040204	CI151RT	S$ 96.35
1 x .75 x 1"	7A23040304	CI1751RT	S$ 77.07
1 x 1 x .5"	7A23040402	CI115RT	S$ 57.54
1 x 1 x .75"	7A23040403	CI1175RT	S$ 69.07
1.25 x 1 x .5"	7A23050402	CI12515RT	S$ 93.28
1.25 x 1 x .75"	7A23050403	CI125175RT	S$ 105.46
1.25 x 1 x 1"	7A23050404	CI12511RT	S$ 91.99
1.25 x 1 x 1.25"	7A23050405	CI1251125RT	S$ 101.68
1.25 x 1.25 x .5"	7A23050502	CI1251255RT	S$ 91.99
1.25 x 1.25 x .75"	7A23050503	CI12512575RT	S$ 99.91
1.25 x 1.25 x 1"	7A23050504	CI1251251RT	S$ 92.07
1.5 x 1 x .5"	7A23060402	CI1515RT	S$ 197.57
1.5 x 1 x .75"	7A23060403	CI15175RT	S$ 191.16
1.5 x 1 x 1"	7A23060404	CI1511RT	S$ 170.78
1.5 x 1 x 1.25"	7A23060405	CI151125RT	S$ 197.57
1.5 x 1 x 1.5"	7A23060406	CI15115RT	S$ 142.36
1.5 x 1.25 x 5"	7A23060502	CI151255RT	S$ 129.69
1.5 x 1.25 x .75"	7A23060503	CI1512575RT	S$ 137.18
1.5 x 1.25 x 1"	7A23060504	CI151251RT	S$ 120.08
1.5 x 1.5 x .5"	7A23060602	CI15155RT	S$ 120.08
1.5 x 1.5 x .75"	7A23060603	CI151575RT	S$ 129.69
1.5 x 1.5 x 1"	7A23060604	CI15151RT	S$ 120.08
1.5 x 1.5 x 1.25"	7A23060605	CI1515125RT	S$ 170.78
2 x 1 x 1	7A23080404	CI211RT	S$ 299.77
2 x 1 x 1-1/4	7A23080405	CI21125RT	S$ 307.05
2 x 1 x 1-1/2	7A23080406	CI2115RT	S$ 249.43
2 x 1 x 2"	7A23080408	CI212RT	S$ 268.92
2 x 1-1/4 x 1/2	7A23080502	CI21255RT	S$ 307.05
2 x 1-1/4 x 3/4	7A23080503	CI212575RT	S$ 366.73
2 x 1-1/4 x 1	7A23080504	CI21251RT	S$ 299.77
2 x 1-1/4 x 1-1/4	7A23080505	CI2125125RT	S$ 266.77
2 x 1-1/4 x 1-1/2	7A23080506	CI212515RT	S$ 307.05
2 x 1-1/4 x 2	7A23080508	CI21252RT	S$ 232.07
2 x 1.5 x .5"	7A23080602	CI2155RT	S$ 194.78
2 x 1.5 x .75"	7A23080603	CI21575RT	S$ 194.78
2 x 1.5 x 1"	7A23080604	CI2151RT	S$ 170.20
2 x 1.5 x 1.25"	7A23080605	CI215125RT	S$ 266.53
2 x 1.5 x 1.5"	7A23080606	CI21515RT	S$ 261.38
2 x 1.5 x 2"	7A23080608	CI2152RT	S$ 232.07
2 x 2 x .5"	7A23080802	CI225RT	S$ 170.20
2 x 2 x .75"	7A23080803	CI2275RT	S$ 170.20
2 x 2 x 1"	7A23080804	CI221RT	S$ 170.20
2 x 2 x 1.25"	7A23080805	CI22125RT	S$ 191.14
2 x 2 x 1.5"	7A23080806	CI2215RT	S$ 201.99
2.5 x 2 x .75"	7A23100803	CI25275RT	S$ 487.20

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US MADE CAST IRON FITTINGS

ANVIL® INTERNATIONAL
Building Connections That Last

Description	Part Number	Short Code	List Price
BULLHEAD TEES			
1 x 1 x 1.25"	7A25040405	CI11125BT	S$ 110.39
1.25 x 1 x 1.5"	7A25050406	CI125115BT	S$ 170.78
1.25 x 1.25 x 1.5"	7A25050506	CI12512515BT	S$ 170.78
1.5 x 1.25 x 2"	7A25060508	CI151252BT	S$ 261.38
1.5 x 1.5 x 2"	7A25060608	CI15152BT	S$ 186.77
2 x 2 x 2.5"	7A25080810	CI2225BT	S$ 433.27
CROSSES STANDARD			
1"	7A27040000	CI1CR	S$ 157.86
1-1/4"	7A27050000	CI125CR	S$ 222.69
1-1/2"	7A27060000	CI15CR	S$ 309.03
2"	7A27080000	CI2CR	S$ 430.38
PLUGS			
1/4"	7A39010000	CI14P	S$ 13.85
1/2"	7A39020000	CI5P	S$ 13.64
3/4"	7A39030000	CI75P	S$ 15.85
1"	7A39040000	CI1P	S$ 15.85
1-1/4"	7A39050000	CI125P	S$ 25.26
1-1/2"	7A39060000	CI15P	S$ 35.74
2"	7A39080000	CI2P	S$ 41.76
CAPS (MALLEABLE)			
1"	7A43040000	CI1CAP	S$ 28.82
1-1/4"	7A43050000	CI125CAP	S$ 38.18
1-1/2"	7A43060000	CI15CAP	S$ 52.24
2"	7A43080000	CI2CAP	S$ 76.35
COUPLINGS (MALLEABLE)			
1"	7A59040000	CI1C	S$ 42.23
1-1/4"	7A59050000	CI125C	S$ 55.07
1-1/2"	7A59060000	CI15C	S$ 74.32
2"	7A59080000	CI2C	S$ 109.46
UNIONS (MALLEABLE)			
1/2"	7A55020000	CI5U	S$ 81.08
3/4"	7A55030000	CI75U	S$ 93.24
1"	7A55040000	CI1U	S$ 121.62
1-1/4"	7A55050000	CI125U	S$ 174.32
1-1/2"	7A55060000	CI15U	S$ 217.86
2"	7A55080000	CI2U	S$ 254.04
FLOOR FLANGES (MALLEABLE)			
1"	6999992114	CI1FLOOR	S$ 102.70
1-1/4"	6990002369	CI125FLOOR	S$ 102.70
1-1/2"	6999994474	CI15FLOOR	S$ 132.42
2"	6999992220	CI2FLOOR	S$ 157.28

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US MADE CAST IRON FITTINGS

Description	Part Number	Short Code	List Price
HEX BUSHINGS			
1/2 x 1/4"	7A35020100	CI525HB	S$ 11.82
3/4 x 1/2"	7A35030200	CI755HB	S$ 28.38
1 x 1/2"	7A35040200	CI15HB	S$ 30.03
1 x 3/4"	7A35040300	CI175HB	S$ 29.73
1-1/4 x 1/2"	7A35050200	CI1255HB	S$ 43.99
1-1/4 x 3/4"	7A35050300	CI12575HB	S$ 39.03
1-1/4 x 1"	7A35050400	CI1251HB	S$ 39.03
1-1/2 x 1/2"	7A35060200	CI155HB	S$ 50.68
1-1/2 x 3/4"	7A35060300	CI1575HB	S$ 50.68
1-1/2 x 1"	7A35060400	CI151HB	S$ 44.59
1-1/2 x 1-1/4"	7A35060500	CI15125HB	S$ 49.54
2 x 1/2"	7A35080200	CI25HB	S$ 80.57
2 x 3/4"	7A35080300	CI275HB	S$ 63.51
2 x 1"	7A35080400	CI21HB	S$ 60.35
2 x 1-1/4"	7A35080500	CI2125HB	S$ 60.35
2 x 1-1/2"	7A35080600	CI215HB	S$ 62.43
2-1/2 x 2"	7A35100800	CI252HB	S$ 95.51
PIPE DOPE			
Pipe Dope, pint	6999993287	PIPEDOPEPT	S$ 154.84
Pipe Dope, quart	7395000000	PIPEDOPE	S$ 248.41
TEFLON TAPE			
3/4"	6999991902	75TT	S$ 9.50
1/2"	6999992086	5TT	S$ 6.81
CUTTING OIL			
1 Gallon	6999991577	CUTOIL	S$ 443.09

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US MADE MALLEABLE IRON FITTINGS

ANVIL® INTERNATIONAL
Building Connections That Last

Description	Part Number	Short Code	List Price
90° ELBOWS - GALVANIZED			
1"	7H07040401	GM190	S$ 53.66
1-1/4"	7H07050501	GM12590	S$ 84.84
1-1/2"	7H07060601	GM1590	S$ 110.70
2"	7H07080801	GM290	S$ 181.35
2-1/2"	7H07101001	GM2590	S$ 474.55
REDUCING 90° ELBOWS - GALVANIZED			
1 x 1/2"	7H11040201	GM15R90	S$ 68.64
1 x 3/4"	7H11040301	GM175R90	S$ 64.65
1-1/4 x 1/2"	7H11050201	GM1255R90	S$ 138.04
1-1/4 x 3/4"	7H11050301	GM12575R90	S$ 130.28
1-1/4 x 1"	7H11050401	GM1251R90	S$ 108.46
1-1/2 x 1"	7H11060401	GM151R90	S$ 173.35
1-1/2 x 1-1/4"	7H11060501	GM15125R90	S$ 173.35
2 x 1"	7H11080401	GM21R90	S$ 240.89
2 x 1-1/4"	7H11080501		S$ 232.12
2 x 1-1/2"	7H11080601	GM215R90	S$ 202.50
45° ELBOWS - GALVANIZED			
1"	7H03040401	GM145	S$ 60.62
1-1/4"	7H03050501	GM12545	S$ 113.23
1-1/2"	7H03060601	GM1545	S$ 133.01
2"	7H03080801	GM245	S$ 196.78
REDUCING COUPLINGS - GALVANIZED			
1 x 1/2"	7H15040201	GM15RC	S$ 74.70
1 x 3/4"	7H15040301	GM175RC	S$ 69.34
STANDARD TEES - GALVANIZED			
1"	7H19040401	GM1T	S$ 81.46
1-1/4"	7H19050501	GM125T	S$ 129.32
1-1/2"	7H19060601	GM15T	S$ 160.74
2"	7H19080801	GM2T	S$ 261.27
2-1/2"	7H19101001		S$ 735.57

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US MADE MALLEABLE IRON FITTINGS

Description	Part Number	Short Code	List Price
REDUCING TEES - GALVANIZED			
1" X 1" X 1/2"	7E23040402	GM115RT	S$ 98.41
1" X 1" X 3/4"	7E23040403	GM1175RT	S$ 98.41
1-1/4" X 1 " X 1"	7E23050404	GM12511RT	S$ 185.18
1-1/4" X 1-1/4" X 1/2"	7E23050502	GM1251255RT	S$ 161.30
1-1/4" X 1-1/4" X 3/4"	7E23050503	GM12512575RT	S$ 152.62
1-1/4" X 1-1/4" X 1"	7E23050504	GM1251251RT	S$ 152.62
1-1/2" X 1" X 1"	7E23060404	GM1511RT	S$ 242.55
1-1/2 X 1 X 1-1/4	7E23060405	GM151125RT	S$ 312.99
1-1/2 X 1 X 1-1/2	7E23060406	GM15115RT	S$ 242.55
1-1/2 X 1-1/4 X 1/2	7E23060502	GM151255RT	S$ 279.74
1-1/2 X 1-1/4 X 3/4	7E23060503	GM1512575RT	S$ 242.55
1-1/2 X 1-1/4 X 1	7E23060504	GM151251RT	S$ 229.16
1-1/2 X 1-1/4 X 1-1/4	7E23060505	GM15125125RT	S$ 336.19
1-1/2 X 1-1/2 X 1/2	7E23060602	GM15155RT	S$ 199.24
1-1/2 X 1-1/2 X 3/4	7E23060603	GM151575RT	S$ 188.54
1-1/2 X 1-1/2 X 1	7E23060604	GM15151RT	S$ 188.54
1-1/2 X 1-1/2 X 1-1/4	7E23060605	GM1515125RT	S$ 236.07
2 X 2 X 1/2	7E23080802	GM225RT	S$ 306.69
2 X 2 X 3/4	7E23080803	GM2275RT	S$ 275.24
2 X 2 X 1	7E23080804	GM221RT	S$ 270.11
2 X 2 X 1-1/4	7E23080805	GM22125RT	S$ 324.07
2 X 2 X 1-1/2	7E23080806	GM2215RT	S$ 324.07
COUPLINGS - GALVANIZED			
1"	7A59040001	GM1C	S$ 65.26
1-1/4"	7A59050001	GM125C	S$ 92.09
1-1/2"	7A59060001	GM15C	S$ 104.65
2"	7A59080001	GM2C	S$ 152.95
CAPS - GALVANIZED			
1"	7A43040001	GM1CAP	S$ 44.84
1-1/4"	7A43050001	GM125CAP	S$ 59.05
1-1/2"	7A43060001	GM15CAP	S$ 75.70
2"	7A43080001	GM2CAP	S$ 106.01
UNIONS - GALVANIZED			
1"	7A55040001	GM1U	S$ 163.58
1-1/4"	7A55050001	GM125U	S$ 236.51
1-1/2"	7A55060001	GM15U	S$ 286.54
2"	7A55080001	GM2U	S$ 329.43

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US MADE MALLEABLE IRON FITTINGS

Description	Part Number	Short Code	List Price
90° ELBOWS			
1"	7Y07040400	MI190	S$ 36.76
1-1/4"	7Y07050500	MI12590	S$ 60.62
1-1/2"			S$ Call
2"	7H07080800	MI290	S$ 137.43
REDUCING 90° ELBOWS			
1 x 1/2"	7H11040200	MI15R90	S$ 47.64
1 x 3/4"	7H11040300	MI175R90	S$ 44.16
1-1/4 x 1/2"	7H11050200	MI1255R90	S$ 96.73
1-1/4 x 3/4"	7H11050300		S$ 82.76
1-1/4 x 1"	7H11050400	MI1251R90	S$ 74.19
1-1/2 x 1"	7H11060400	MI151R90	S$ 104.70
1-1/2 x 1-1/4"	7H11060500	MI15125R90	S$ 104.70
2 x 1"	7H11080400	MI21R90	S$ 172.34
2 x 1-1/4"	7H11080500		S$ 172.34
2 x 1-1/2"	7H11080600	MI215R90	S$ 151.66
45° ELBOWS			
1"	7H03040400	MI145	S$ 45.11
1-1/4"	7H03050500	MI12545	S$ 79.76
1-1/2"	7H03060600	MI1545	S$ 98.68
2"	7H03080800	MI245	S$ 149.24
REDUCING COUPLINGS			
1 x 1/2"	7H15040200	MI15RC	S$ 50.77
1 x 3/4"	7H15040300	MI175RC	S$ 49.57
COUPLINGS			
1"	7A59040000	CI1C	S$ 42.23
1-1/4"	7A59050000	CI125C	S$ 55.07
1-1/2"	7A59060000	CI15C	S$ 74.32
2"	7A59080000	CI2C	S$ 109.46
STANDARD TEES			
1"	7H19040404	MI1T	S$ 57.62
1-1/4"	7H19050505	MI125T	S$ 93.32
1-1/2"	7H19060606	MI15T	S$ 116.03
2"	7Y19080808	MI2T	S$ 197.74

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FOREIGN CAST IRON FITTINGS

Description	Part Number	List Price
90° ELBOWS		
1"	7307040400	S$ 59.46
1-1/4"	7307050500	S$ 105.07
1-1/2"	7307060600	S$ 131.61
2"	7307080800	S$ 205.31
2-1/2"	7307101000	S$ 485.27
REDUCING 90° ELBOWS		
1 x 1/2"	7311040200	S$ 64.82
1 x 3/4"	7311040300	S$ 96.43
1-1/4 x 1/2"	7311050200	S$ 120.85
1-1/4 x 3/4"	7311050300	S$ 120.85
1-1/4 x 1"	7311050400	S$ 120.85
1-1/2 x 1/2"	7311060200	S$ 170.61
1-1/2 x 3/4"	7311060300	S$ 170.61
1-1/2 x 1"	7311060400	S$ 170.61
1-1/2 x 1-1/4"	7311060500	S$ 170.61
2 x 1/2"	7311080200	S$ 244.08
2 x 3/4"	7311080300	S$ 244.08
2 x 1"	7311080400	S$ 244.08
2 x 1-1/4"	7311080500	S$ 244.08
2 x 1-1/2"	7311080600	S$ 244.08
45° ELBOWS		
1"	7303040400	S$ 96.22
1-1/4"	7303050500	S$ 134.01
1-1/2"	7303060600	S$ 223.03
2"	7303080800	S$ 256.05
REDUCING COUPLINGS		
1 x 1/2"	7315040200	S$ 48.41
1 x 3/4"	7315040300	S$ 61.93
TEES STANDARD		
1"	7319040404	S$ 82.35
1-1/4"	7319050505	S$ 162.50
1-1/2"	7319060606	S$ 209.62
2"	7319080808	S$ 295.04
2-1/2"	7319101010	S$ 780.61

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FOREIGN DUCTILE IRON FITTINGS

STAR® FITTINGS

ANVIL® INTERNATIONAL
Building Connections That Last

Description	Part Number	List Price
90° ELBOWS		
1"	7907040400	S$ 45.08
1-1/4"	7907050500	S$ 76.32
1-1/2"	7907060600	S$ 110.23
2"	7907080800	S$ 166.74
REDUCING 90° ELBOWS		
1 x 1/2"	7911040200	S$ 59.95
1 x 3/4"	7911040300	S$ 64.32
1-1/4 x 1/2"	7911050200	S$ 106.78
1-1/4 x 3/4"	7911050300	S$ 113.43
1-1/4 x 1"	7911050400	S$ 94.78
1-1/2" x 1"	7911060400	S$ 131.93
1-1/2 x 1-1/4"	7911060500	S$ 131.93
2 x 1/2"	7911080200	S$ 308.77
2 x 3/4"	7911080300	S$ 221.38
2 x 1"	7911080400	S$ 215.28
2 x 1-1/4"	7911080500	S$ 288.22
2 x 1-1/2"	7911080600	S$ 215.28
45° ELBOWS		
1"	7903040400	S$ 75.36
1-1/4"	7903050500	S$ 99.95
1-1/2"	7903060600	S$ 166.74
2"	7903080800	S$ 192.43
REDUCING COUPLINGS		
1 x 1/2"	7915040200	S$ 37.12
1 x 3/4"	7915040300	S$ 54.85
TEES STANDARD		
1"	7919040404	S$ 63.95
1-1/4"	7919050505	S$ 127.72
1-1/2"	7919060606	S$ 161.81
2"	7919080808	S$ 228.43
HEX BUSHINGS		
1 x 1/2"	7935040200	S$ 46.45
1 x 3/4"	7935040300	S$ 46.45
1-1/4 X 1	7935050400	S$ 52.53
1-1/2 X 1	7935060400	S$ 59.95
1-1/2 x 1-1/4"	7935060500	S$ 59.95
2 X 1	7935080400	S$ 83.77
2 x 1-1/4"	7935080500	S$ 83.77
2 x 1-1/2"	7935080600	S$ 86.77

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FOREIGN DUCTILE IRON FITTINGS

Description	Part Number	List Price
REDUCING TEES		
1 x .5 x 1"	7923040204	S$ 83.36
1 x .75 x 1"	7923040304	S$ 98.97
1 x 1 x .5"	7923040402	S$ 78.04
1 x 1 x .75"	7923040403	S$ 93.84
1.25 x 1 x .5"	7923050402	S$ 126.59
1.25 x 1 x .75"	7923050403	S$ 143.15
1.25 x 1 x 1"	7923050404	S$ 126.59
1.25 x 1 x 1.25"	7923050405	S$ 126.59
1.25 x 1.25 x .5"	7923050502	S$ 121.45
1.25 x 1.25 x .75"	7923050503	S$ 136.09
1.25 x 1.25 x 1"	7923050504	S$ 124.69
1.5 x 1 x .5"	7923060402	S$ 254.30
1.5 x 1 x .75"	7923060403	S$ 237.96
1.5 x 1 x 1"	7923060404	S$ 224.62
1.5 x 1 x 1.25"	7923060405	S$ 283.24
1.5 x 1 x 1.5"	7923060406	S$ 162.76
1.5 x 1.25 x .5"	7923060502	S$ 176.08
1.5 x 1.25 x .75"	7923060503	S$ 176.08
1.5 x 1.25 x 1"	7923060504	S$ 161.81
1.5 x 1.5 x .5"	7923060602	S$ 158.55
1.5 x 1.5 x .75"	7923060603	S$ 176.08
1.5 x 1.5 x 1"	7923060604	S$ 158.55
1.5 x 1.5 x 1.25"	7923060605	S$ 226.55
2 x 1 x 2"	7923080408	S$ 229.57
2 x 1.25 x 2"	7923080508	S$ 249.20
2 x 1.5 x .5"	7923080602	S$ 260.39
2 x 1.5 x .75"	7923080603	S$ 260.39
2 x 1.5 x 1"	7923080604	S$ 230.72
2 x 1.5 x 1.25"	7923080605	S$ 351.04
2 x 1.5 x 1.5"	7923080606	S$ 339.62
2 x 1.5" x 2"	7923080608	S$ 260.39
2 x 2 x .5"	7923080802	S$ 229.57
2 x 2 x .75"	7923080803	S$ 229.57
2 x 2 x 1"	7923080804	S$ 229.57
2 x 2 x 1.25"	7923080805	S$ 249.20
2 x 2 x 1.5"	7923080806	S$ 263.65

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FOREIGN CAST IRON FITTINGS

Description	Part Number	List Price
REDUCING TEES		
1 x .5 x 1"	7323040204	S$ 110.57
1 x .75 x 1"	7323040304	S$ 110.57
1 x 1 x .5"	7323040402	S$ 94.04
1 x 1 x .75"	7323040403	S$ 110.57
1.25 x 1 x .5"	7323050402	S$ 162.50
1.25 x 1 x .75"	7323050403	S$ 162.50
1.25 x 1 x 1"	7323050404	S$ 159.36
1.25 x 1 x 1.25"	7323050405	S$ 159.36
1.25 x 1.25 x .5"	7323050502	S$ 159.36
1.25 x 1.25 x .75"	7323050503	S$ 162.50
1.25 x 1.25 x 1"	7323050504	S$ 159.36
1.5 x 1 x .5"	7323060402	S$ 208.19
1.5 x 1 x .75"	7323060403	S$ 208.19
1.5 x 1 x 1"	7323060404	S$ 208.19
1.5 x 1 x 1.25"	7323060405	S$ 221.85
1.5 x 1 x 1.5"	7323060406	S$ 221.85
1.5 x 1.25 x .5"	7323060502	S$ 208.19
1.5 x 1.25 x .75"	7323060503	S$ 208.19
1.5 x 1.25 x 1"	7323060504	S$ 208.19
1.5 x 1.25 x 1.25"	7323060505	S$ 228.77
1.5 x 1.25 x 1.5"	7323060506	S$ 228.77
1.5 x 1.5 x .5"	7323060602	S$ 204.36
1.5 x 1.5 x .75"	7323060603	S$ 208.19
1.5 x 1.5 x 1"	7323060604	S$ 208.19
1.5 x 1.5 x 1.25"	7323060605	S$ 244.08
2 x 1 x 2"	7323080408	S$ 305.32
2 x 1.25 x 2"	7323080508	S$ 330.24
2 x 1.5 x .5"	7323080602	S$ 298.15
2 x 1.5 x .75"	7323080603	S$ 298.15
2 x 1.5 x 1.5"	7323080606	S$ 346.77
2 x 1.5 x 2"	7323080608	S$ 346.77
2 x 1.5 x 1"	7323080604	S$ 292.65
2 x 1.5 x 1.25"	7323080605	S$ 346.77
2 x 2 x .5"	7323080802	S$ 298.15
2 x 2 x .75"	7323080803	S$ 303.70
2 x 2 x 1"	7323080804	S$ 298.15
2 x 2 x 1.25"	7323080805	S$ 352.49
2 x 2 x 1.5"	7323080806	S$ 358.96

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FOREIGN DUCTILE IRON FITTINGS

Description	Part Number	List Price
TEES | BULLHEAD		
1 x 1 x 1.25"	7925040405	S$ 126.59
1 x 1 x 1.5"	7925040406	S$ 225.00
1.25 x 1.25 x 1.5"	7925050506	S$ 224.62
1.25 x 1 x 1.5"	7923050406	S$ 162.76
1.25 x 1.25 x 2"	7925050508	S$ 339.62
1.5 x 1.25 x 2"	7925060508	S$ 339.62
1.5 x 1.5 x 2"	7925060608	S$ 332.57
CROSSES | STANDARD		
1"	7927040000	S$ 203.69
1-1/4"	7927050000	S$ 287.07
1-1/2"	7927060000	S$ 371.58
2"	7927080000	S$ 526.89
CROSSES | REDUCING		
1-1/4 x 1"	7931554400	S$ 255.26
1-1/2 x 1"	7931664400	S$ 371.58
2 x 1"	7931884400	S$ 535.11
CAPS		
1"	7943040000	S$ 52.53
1-1/4"	7943050000	S$ 71.20
1-1/2"	7943060000	S$ 94.78
2"	7943080000	S$ 127.72

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FOREIGN DUCTILE IRON FITTINGS

Description	Part Number	List Price
COUPLINGS		
DUCTILE IRON COUPLING 1	7959040000	S$ 42.27
DUCTILE IRON COUPLING 1.25	7959050000	S$ 62.99
DUCTILE IRON COUPLING 1.5	7959060000	S$ 87.57
DUCTILE IRON COUPLING 2	7959080000	S$ 130.77
PIPE DOPE		
FPPI,#03-133 PIPE DOPE PINT	6999993287	S$ 154.84
FPPI,#03-135 QT PIPE DOPE	7395000000	S$ 248.41
FPPI,#03-126,SLICTITE PIPE SEALANT	6990002541	S$ 713.31
TEFLON TAPE		
FPPI,#03-121 TAPE,TEFLON 3/4" ROLL	6999991902	S$ 9.50
FPPI,#03-120 TAPE,TEFLON 1/2" ROLL	6999992086	S$ 6.81
CUTTING OIL		
FPPI,#03-160-10 CUTTING OIL GALLON	6999991577	S$ 443.09

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FOREIGN CAST IRON FITTINGS

Description	Part Number	List Price
BULLHEAD TEES		
1 x 1 x 1.25"	7325040405	S$ 167.50
1 x 1 x 1.5"	7325040406	S$ 177.80
1.25 x 1.25 x 1.5"	7325050506	S$ 273.01
1.25 x 1 x 1.5"	7325050406	S$ 228.77
1.25 x 1.25 x 2"	7325050508	S$ 273.01
1.5 x 1.25 x 2"	7325060508	S$ 293.85
CAST IRON TEE-R 1.50 X 1.50 X 2(IMPORT)	7325060608	S$ 305.32
CAST IRON TEE-R,2X2X2 1/2	7325080810	S$ 812.19
CROSSES STANDARD		
1"	7327040000	S$ 173.27
1-1/4"	7327050000	S$ 272.80
1-1/2"	7327060000	S$ 342.43
2"	7327080000	S$ 587.47
CROSSES REDUCING		
1-1/4 x 1"	7331554400	S$ 550.88
1-1/2 x 1"	7331664400	S$ 657.36
2 x 1"	7331884400	S$ 952.41
PLUG HEX HEAD CORED		
1/2"	7339020000	S$ 20.34
3/4"	7339030000	S$ 28.72
1"	7339040000	S$ 30.88
1-1/4"	7339050000	S$ 59.34
1-1/2"	7339060000	S$ 83.27
2"	7339080000	S$ 99.54
PIPE DOPE		
Pipe Dope, pint	6999993287	S$ 154.84
Pipe Dope, quart	7395000000	S$ 248.41
Slictite	6990002541	S$ 713.31
TEFLON TAPE		
3/4"	6999991902	S$ 9.50
1/2"	6999992086	S$ 6.81
CUTTING OIL		
1 Gallon	6999991577	S$ 443.09

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US MADE CI FLANGED FITTINGS

Description	Part Number	List Price	
FLANGED 90° ELBOW			
1-1/2"	7A61060600	S$	3,222.97
2-1/2"	7A61101000	S$	1,684.99
3"	7A61121200	S$	1,406.39
4"	7A61161600	S$	1,739.30
6"	7A61242400	S$	2,723.22
8"	7A61323200	S$	4,702.24
10"	7A61404000	S$	10,305.82
12"	7A61484800	S$	20,746.20
FLANGED 45° ELBOW			
2"	7A63080800	S$	2,257.09
2-1/2"	7A63101000	S$	2,407.43
4"	7A63161600	S$	2,635.03
6"	7A63242400	S$	4,307.85
10"	7A63404000	S$	13,311.15
12"	7A63484800	S$	20,339.39
FLANGED REDUCING 90°			
2-1/2 x 2"	7A61100800	S$	5,477.34
3 x 2-1/2"		S$	Call
3 x 2"	7A61120800	S$	4,776.28
4 x 3"		S$	Call
4 x 2-1/2"	7A61161000	S$	5,897.34
6 x 4"	7A61241600	S$	4,784.94
6 x 3"		S$	Call
8 x 6"	7A63322400	S$	6,981.36
8 x 4"	7A61321600	S$	9,414.39
10 x 8"		S$	Call
12 x 10"		S$	Call
12 x 8"		S$	Call

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US MADE CI FLANGED FITTINGS

Description	Part Number	List Price	
FLANGED TEE			
1-1/2"	7A69060606	S$	3,258.12
2"	7A69080808	S$	1,705.57
2-1/2"	7A69101010	S$	2,484.16
3"		S$	Call
4"	7A69161616	S$	2,648.27
6"	7A69242424	S$	3,843.12
8"	7A69323232	S$	6,565.81
10"	7A69404040	S$	17,666.86
12"	7A69484848	S$	27,752.80
FLANGED REDUCING TEE			
3 x 3 x 2"	7A69121208	S$	4,045.63
4 x 4 x 3"		S$	Call
4 x 4 x 2"		S$	Call
6 x 6 x 4"	7A69242416	S$	5,247.55
6 x 6 x 3"		S$	Call
6 x 6 x 2-1/2"		S$	Call
6 x 6 x 2"		S$	Call
8 x 8 x 6"	7A69323224	S$	8,197.61
8 x 8 x 4"	7A69323216	S$	9,850.62
10 x 10 x 8"	7A69404032	S$	18,739.56
10 x 10 x 6"		S$	Call
12 x 12 x 8"		S$	Call
12 x 12 x 6"		S$	Call

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US MADE CI FLANGED FITTINGS

Description	Part Number	List Price
FLANGED CONCENTRIC REDUCER		
2 x 1-1/2"		S$ Call
2-1/2 x 2"	7A47100800	S$ 3,931.49
2-1/2 x 1-1/2"	7A47100600	S$ 5,416.19
3 x 2-1/2"		S$ Call
3 x 2"		S$ Call
4 x 3"	7A47161200	S$ 3,506.78
4 x 2-1/2"	7A47161000	S$ 3,772.11
4 x 2"	7A47160800	S$ 4,169.08
6 x 4"	7A47241600	S$ 4,696.34
6 x 3"	7A47241200	S$ 5,406.30
6 x 2-1/2"		S$ Call
6 x 2"		S$ Call
8 x 6"	7A47322400	S$ 5,910.54
8 x 4"	7A47321600	S$ 6,808.69
10 x 8"	7A47403200	S$ 12,189.29
10 x 6"	7A47402400	S$ 13,276.37
12 x 10"	7A47484000	S$ 21,024.63
12 x 8"	7A47483200	S$ 23,238.10
FLANGED ECCENTRIC REDUCER		
3 x 2-1/2"	7A57121000	S$ 4,776.28
3 x 2"	7A57120800	S$ 4,708.09
4 x 3"	7A57161200	S$ 5,691.76
4 x 2-1/2"		S$ Call
4 x 2"	7A57160800	S$ 6,576.93
6 x 4"	7A57241600	S$ 5,376.09
6 x 3"	7A57241200	S$ 8,973.78
8 x 6"	7A57322400	S$ 6,810.04
8 x 4"	7A57321600	S$ 9,235.08
10 x 8"	7A57403200	S$ 17,346.93
10 x 6"	7A57402400	S$ 20,346.41

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US MADE CI FLANGED FITTINGS

Description	Part Number	Short Code	List Price
COMPANION FLANGE			
3/4 x 3-7/8"			S$ Call
1 x 4-1/4"	7A47041600		S$ 227.27
1-1/4 x 4-5/8"	7A47051600		S$ 271.92
1-1/2 x 5"	7A47062000	CI155CF	S$ 251.31
2 x 6"	7A47082400	CI26CF	S$ 250.77
2-1/2 x 7"	7A47102800	CI257CF	S$ 293.41
3 x 7-1/2"	7A47123000	CI375CF	S$ 377.95
4 x 9"	7A47163600	CI49CF	S$ 509.31
6 x 11"	7A47244400	CI611CF	S$ 814.01
8 x 13-1/2"	7A47325400	CI8135CF	S$ 1,284.93
10 x 16"			S$ Call
12 x 19"			S$ Call
REDUCING FLANGE			
2 x 7"	7A51082800	CI27RF	S$ 491.22
2 x 7-1/2"	7A51083000	CI275REDFL	S$ 654.95
2-1/2 x 7-1/2"			S$ Call
3 x 8-1/2"			S$ Call
2 x 9"	7A51083600	CI29RF	S$ 890.20
2-1/2 x 9"	7A51103600	CI259RF	S$ 955.19
3 x 9"	7A51123600	CI39RF	S$ 890.20
3 x 10"			S$ Call
4 x 10"			S$ Call
2 x 11"	7A51084400	CI211RF	S$ 1,627.99
2-1/2 x 11"	7A51104400	CI2511RF	S$ 1,934.23
3 x 11"	7A51124400	CI311RF	S$ 1,627.99
4 x 11"	7A51164400	CI411RF	S$ 1,342.57
2 x 13-1/2"	7A51085400	CI2135RF	S$ 2,983.81
3 x 13-1/2"	7A51125400		S$ 2,983.81
4 x 13-1/2"			S$ Call
6 x 13-1/2"	7A51245400	CI6135RF	S$ 2,083.16
6 x 16"			S$ Call
8 x 16"			S$ Call
6 x 19"			S$ Call
8 x 19"			S$ Call

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RASCOLOOP

Model RLP RASCOLOOP U-Type Seismic Expansion Joint with Grooved Outlets

Description	Part Number	Short Code	List Price
GROOVE END (+/- 4" MOVEMENT)			
RASCOLOOP #RLP-1G4 1" Grooved +/-4”	7M99004967	RLP1G4	S$ 3,687.17
RASCOLOOP #RLP-125G4 1 .25" Grooved +/-4”	7M99004970	RLP125G4	S$ 4,159.76
RASCOLOOP #RLP-15G4 1.5" Grooved +/-4”	7M99004973	RLP15G4	S$ 4,608.96
RASCOLOOP #RLP-2G4 2" Grooved +/-4”	7M99004976	RLP2G4	S$ 6,046.32
RASCOLOOP #RLP-25G4 2.5" (73mm) Grooved +/-4”	7M99004979	RLP25G4	S$ 6,446.94
RASCOLOOP #RLP-3G4 3" Grooved +/-4”	7M99004982	RLP3G4	S$ 7,717.92
RASCOLOOP #RLP-4G4 4" Grooved +/-4”	7M99004985	RLP4G4	S$ 11,291.43
RASCOLOOP #RLP-6G4 6" (168mm) Grooved +/-4”	7M99004988	RLP6G4	S$ 21,673.62
RASCOLOOP #RLP-8G4 8" Grooved +/-4”	7M99004991	RLP8G4	S$ 32,255.42
RASCOLOOP #RLP-10G4 10" Grooved +/-4”	7M99004994	RLP10G4	S$ 48,155.28
GROOVE END (+/- 8" MOVEMENT)			
RASCOLOOP #RLP-1G8 1" Grooved +/-8”	7M99004968	RLP1G8	S$ 3,851.12
RASCOLOOP #RLP-125G8 1 .25" Grooved +/-8”	7M99004971	RLP125G8	S$ 4,374.58
RASCOLOOP #RLP-15G8 1.5" Grooved +/-8”	7M99004974	RLP15G8	S$ 5,315.85
RASCOLOOP #RLP-2G8 2" Grooved +/-8”	7M99004977	RLP2G8	S$ 6,891.63
RASCOLOOP #RLP-25G8 2.5" (73mm) Grooved +/-8”	7M99004980	RLP25G8	S$ 7,567.35
RASCOLOOP #RLP-3G8 3" Grooved +/-8”	7M99004983	RLP3G8	S$ 9,242.43
RASCOLOOP #RLP-4G8 4" Grooved +/-8”	7M99004986	RLP4G8	S$ 13,148.79
RASCOLOOP #RLP-6G8 6" (168mm) Grooved +/-8”	7M99004989	RLP6G8	S$ 24,792.57
RASCOLOOP #RLP-8G8 8" Grooved +/-8”	7M99004992	RLP8G8	S$ 36,603.63
RASCOLOOP #RLP-10G8 10" Grooved +/-8”	7M99004995	RLP10G8	S$ 53,084.73
GROOVE END (+/- 16" MOVEMENT)			
RASCOLOOP #RLP-1G16 1" Grooved +/-16”	7M99004969	RLP1G16	S$ 4,509.80
RASCOLOOP #RLP-125G16 1 .25" Grooved +/-16”	7M99004972	RLP125G16	S$ 5,170.31
RASCOLOOP #RLP-15G16 1.5" Grooved +/-16”	7M99004975	RLP15G16	S$ 5,604.82
RASCOLOOP #RLP-2G16 2" Grooved +/-16”	7M99004978	RLP2G16	S$ 7,549.47
RASCOLOOP #RLP-25G16 2.5" (73mm) Grooved +/-16”	7M99004981	RLP25G16	S$ 9,622.84
RASCOLOOP #RLP-3G16 3" Grooved +/-16”	7M99004984	RLP3G16	S$ 11,540.31
RASCOLOOP #RLP-4G16 4" Grooved +/-16”	7M99004987	RLP4G16	S$ 16,471.40
RASCOLOOP #RLP-6G16 6" (168mm) Grooved +/-16”	7M99004990	RLP6G16	S$ 31,501.76
RASCOLOOP #RLP-8G16 8" Grooved +/-16”	7M99004993	RLP8G16	S$ 44,000.04
RASCOLOOP #RLP-10G16 10" Grooved +/-16”	7M99004996	RLP10G16	S$ 61,169.17

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Metraflex®

FIRELOOP

Expansion loop for fire sprinkler systems

Description	Part Number	List Price
THREAD END		
		S$ Call
METRAFLEX,#MLUTFM80075 3/4" FL 4" MVMT	6999994166	S$ 2,822.46
METRAFLEX,#MLUTFM80100 1" FL 4" MVMT	6999994167	S$ 2,958.20
METRAFLEX,#MLUTFM80125 1.25" FL 4" MVMT	6999994168	S$ 3,478.59
		S$ Call
METRAFLEX,#MLUTFM80400 4" FL 4" MVMT	6999994173	S$ 12,641.66
GROOVE END (+/- 4" MOVEMENT)		
METRAFLEX,#MLUGFM80200 2" FL 4" AX	6999994144	S$ 7,285.24
METRAFLEX,#MLUGFM80250 2-1/2" FL 4" AX	6999994145	S$ 8,094.07
METRAFLEX,#MLUGFM80300 3" FL 4" AX	6999994146	S$ 10,350.90
METRAFLEX,#MLUGFM80400 4" FL 4" AX	6999994147	S$ 13,015.00
METRAFLEX,#MLUGFM80500 5" FL 4" AX	6999994148	S$ 17,969.83
METRAFLEX,#MLUGFM80600 6" FL 4" AX	6999994149	S$ 24,926.99
METRAFLEX,#MLUGFM80800 8" FL 4" AX	6990020138	S$ 39,423.91
GROOVE END (+/- 8" MOVEMENT)		
METRAFLEX,#MLUGFM160200 2" FL 8" AX	6990001613	S$ 7,816.92
METRAFLEX,#MLUGFM160250 2-1/2" FL 8" AX	6990001614	S$ 8,682.31
METRAFLEX,#MLUGFM160300 3" FL 8" AX	6990001615	S$ 11,743.40
METRAFLEX,#MLUGFM160400 4" FL 8" AX	6990001616	S$ 13,936.94
METRAFLEX,#MLUGFM160500 5" FL 8" AX	6990001617	S$ 19,225.52
METRAFLEX,#MLUGFM160600 6" FL 8" AX	6990001618	S$ 26,454.20
METRAFLEX,#MLUGFM160800 8" FL 8" AX	6990001619	S$ 47,891.30

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CPVC Pipe and Anti-Freeze

Description	Part Number	Short Code	Per Lift Qty	Box Qty	List Price
PIPE*					
3/4" x 15'	7199030000	75CPVCS	7800 ft	390 ft	S$ 5.42
3/4" x 10'	7199030010	75CPVC10S	5200 ft	260 ft	S$ 5.42
1" x 15"	7199040000	1CPVCS	5100 ft	255 ft	S$ 8.14
1" x 10'	7199040010	1CPVC10S	3400 ft	170 ft	S$ 8.14
1-1/4" x 15'	7199050000	125CPVCS	2700 ft	135 ft	S$ 13.15
1-1/4" x 10'	7199050010	125CPVC10S	1800 ft	90 ft	S$ 13.15
1-1/2" x 15'	7199060000	15CPVCS	2520 ft	105 ft	S$ 18.49
1-1/2" x 10'	7199060010	15CPVC10S	1680 ft	70 ft	S$ 18.49
2" x 15'	7199080000	2CPVCS	1800 ft	75 ft	S$ 28.08
2" x 10'	7199080010	2CPVC10S	1200 ft	50 ft	S$ 28.08
2-1/2" x 15'	7199100000	25CPVCS	1260 ft	60 ft	S$ 47.59
2-1/2" x 10'	7199100010	25CPVC10S	840 ft	40 ft	S$ 47.59
3" x 15'	7199120000	3CPVCS	945 ft	45 ft	S$ 72.04
3" x 10'	7199120010	3CPVC10S	630 ft	30 ft	S$ 72.04

Description		Part Number	List Price
NOBLE ELIMINATORS			
NOBLE,FF ELIMINATOR 1330, 5 GAL PAIL		6990028241	S$ 1,172.97
NOBLE,FF ELIMINATOR 1330, 30 GAL DRUM		6990028242	S$ 7,037.84
NOBLE,FF ELIMINATOR 1330, 55 GAL DRUM		6990028243	S$ 12,900.00
NOBLE,FF ELIMINATOR 1330, 275 GAL TOTE		6990028244	S$ 64,501.33
NOBLE,FF ELIMINATOR 1330, 330 GAL TOTE		6990028245	S$ 77,401.33

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CPVC Hangers

Description	Part Number	Short Code	Box Qty	List Price
CPVC HANGERS - SINGLE FASTENER - 075				
3/4"	7M99001900	751HSPHD	100	S$ 6.64
1"	7M99001901	11HSPHD	100	S$ 6.97
1-1/4"	7M99001902	1251HSPHD	100	S$ 7.45
1-1/2"	7M99001903	151HSPHD	100	S$ 7.92
2"	7M99001904	21HSPHD	100	S$ 8.78
CPVC HANGERS - DOUBLE FASTENER - 070				
3/4"	7M99001905	752HSPHD	100	S$ 6.64
1"	7M99001906	12HSPHD	100	S$ 6.97
1-1/4"	7M99001907	1252HSPHD	100	S$ 7.45
1-1/2"	7M99001908	152HSPHD	100	S$ 7.92
2"	7M99001909	22HSPHD	100	S$ 8.78
CPVC HANGERS - SIDEMOUNT FASTENER - 077				
3/4"	7M99001910	75SMPHD	100	S$ 7.05
1"	7M99001911	1SMPHD	100	S$ 7.19
1-1/4"	7M99001912	125SMPHD	100	S$ 7.62
1-1/2"	7M99001913	15SMPHD	100	S$ 8.41
2"	7M99001914	2SMPHD	100	S$ 9.07
CPVC HANGERS - STAND OFF FASTENER - 076				
3/4"	7M99001915	75NBPHD	100	S$ 7.05
1"	7M99001916	1NBPHD	100	S$ 7.19
1-1/4"	7M99001917	125NBPHD	100	S$ 7.62
1-1/2"	7M99001918	15NBPHD	100	S$ 8.41
2"	7M99001919	2NBPHD	100	S$ 9.07
SURGE RESTRAINER - 055				
3/8"	7M99001920	SURGEPHD	100	S$ 8.70

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Fire Stop

Description	Approvals	Part Number	List Price
LCI INTUMESCENT SEALANT			
10.1 OZ TUBE	UL/FM/CPVC	7M99002726	S$ 50.89
20 OZ SAUSAGE	UL/FM/CPVC	7M99002728	S$ 89.19
5 GALLON PAIL	UL/FM/CPVC	7M99002727	S$ 2,189.19
WF300 FIRESTOP CAULK			
10.1 OZ TUBE	UL/CPVC	7M99002729	S$ 45.04
20 OZ SAUSAGE	UL/CPVC	7M99002731	S$ 79.53
5 GALLON PAIL	UL/CPVC	7M99002730	S$ 1,432.43
SMOKE AND SOUND ACOUSTICAL SEALANT (WHITE)			
20 OZ SAUSAGE	UL	7M99002732	S$ 37.16
5 GALLON PAIL	UL	7M99002733	S$ 1,352.70
FIRE STOP COLLARS			
LCC150	UL/FM	7M99002755	S$ 56.54
LCC200	UL/FM	7M99002756	S$ 64.39
LCC300	UL/FM	7M99002757	S$ 100.24
LCC400	UL/FM	7M99002758	S$ 151.55

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
45° ELBOWS				
3/4"	7103030300	P7545	20	S$ 8.84
1"	7103040400	P145	15	S$ 10.49
1-1/4"	7103050500	P12545	10	S$ 15.41
1-1/2"	7103060600	P1545	10	S$ 21.15
2"	7103080800	P245	10	S$ 26.59
2-1/2"	7103101000	P2545	5	S$ 47.36
3"	7103121200	P345	5	S$ 68.55
90° ELBOWS				
3/4"	7107030300	P7590	30	S$ 5.62
1"	7107040400	P190	20	S$ 12.72
1-1/4"	7107050500	P12590	10	S$ 16.45
1-1/2"	7107060600	P1590	10	S$ 22.82
2"	7107080800	P290	25	S$ 31.54
2-1/2"	7107101000	P2590	5	S$ 61.57
3"	7107121200	P390	5	S$ 84.00
90° ELBOWS - SIDE OUTLET				
3/4"	7107030303	P7590SO	50	S$ 10.46
1"	7107040404	P190SO	25	S$ 18.36
90° ELBOWS - REDUCING				
1" x 3/4"	7109040300	P175R90	20	S$ 12.80
90° ELBOWS - SPRINKLER HEAD ADAPTER (BRASS)				
3/4" x 1/2"T	7109030201	P755SHA90	20	S$ 18.07
1" x 1/2"T	7109040201	P15SHA90	10	S$ 22.89
1" x 3/4"T	7109040301	P175SHA90	25	S$ 28.23
1-1/4" x 1/2"T	7109050201	P1255SHA90	10	S$ 31.66
90° ELBOWS - SPRINKLER HEAD ADAPTER (STAINLESS STEEL)				
3/4" x 1/2"T	7109030200	P755SHA90S	20	S$ 16.43
1" x 1/2"T	7109040200	P15SHA90S	10	S$ 18.05
90 ELBOWS SWEEP STYLE				
SPEARS,#4206-010S,ELBOW,90,1"(SWEEP)	6990023464	P190S	12	S$ 26.39
TEE - STRAIGHT				
3/4"	7111030303	P75T	20	S$ 7.68
1"	7111040404	P1T	15	S$ 15.68
1-1/4"	7111050505	P125T	10	S$ 24.99
1-1/2"	7111060606	P15T	10	S$ 36.81
2"	7111080808	P2T	10	S$ 58.11
2-1/2"	7111101010	P25T	10	S$ 94.61
3"	7111121212	P3T	5	S$ 111.46

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
TEE - REDUCING				
1 x 1 x 3/4"	7115040403	P1175RT	20	S$ 15.11
1-1/4 x 1 x 3/4"	7115050403	P125175RT	20	S$ 27.86
1-1/4 x 1-1/4 x 3/4"	7115050503	P12512575RT	15	S$ 27.86
1-1/4 x 1-1/4 x 1"	7115050504	P1251251RT	15	S$ 27.86
1-1/2 x 1-1/4 x 3/4"	7115060503	P1512575RT	10	S$ 33.70
1-1/2 x 1-1/4 x 1"	7115060504	P151251RT	10	S$ 33.70
1-1/2 x 1-1/2 x 3/4"	7115060603	P151575RT	15	S$ 33.70
1-1/2 x 1-1/2 x 1"	7115060604	P15151RT	10	S$ 33.70
1-1/2 x 1-1/2 x 1-1/4"	7115060605	P1515125RT	10	S$ 33.70
2 x 2 x 3/4"	7115080803	P2275RT	10	S$ 53.46
2 x 2 x 1"	7115080804	P221RT	10	S$ 53.46
2 x 2 x 1-1/4"	7115080805	P22125RT	10	S$ 53.46
2 x 2 x 1-1/2"	7115080806	P2215RT	10	S$ 53.46
2-1/2 x 2-1/2 x 1"	7115101004	P25251RT	10	S$ 73.50
2-1/2 x 2-1/2 x 1-1/4"	7115101005	P2525125RT	10	S$ 73.50
2-1/2 x 2-1/2 x 1-1/2"	7115101006	P252515RT	10	S$ 73.50
3 x 3 x 2"	7115121208	P332RT	5	S$ 84.82
3 x 3 x 2-1/2"	7115121210	P3325RT	5	S$ 84.82
TEE - RUN REDUCER				
3/4 x 3/4 x 1"	7117030304	P75751RT	15	S$ 15.11
1 x 3/4 x 3/4"	7117040303	P17575RT	15	S$ 15.11
1 x 3/4 x 1"	7117040304	P1751RT	15	S$ 15.11
1-1/4 x 1 x 1"	7117050404	P12511RT	15	S$ 27.86
1-1/4 x 1 x 1-1/4"	7117060405	P1251125RT	15	S$ 27.86
1-1/4 x 1-1/4 x 1-1/2"	7117050506	P12512515RT	10	S$ 33.70
1-1/2 x 1-1/2 x 2"	7117060608	P15152RT	10	S$ 53.46
TEE - SPRINKLER HEAD ADAPTER (BRASS THREADED)				
3/4 x 3/4 x 1/2"T	7119030302	P75755SHAT	50	S$ 24.55
1 x 1/2 x 1" Sha Tee	7119040204	P151SHAT	50	S$ 48.68
1 x 1 x 1/2"T	7119040402	P115SHAT	50	S$ 27.54
1 x 1 x 1"T	7119040404	P1SHAT	10	S$ 64.51
1-1/4 x 1-1/4 x 1/2"T	7119050502	P1251255SHAT	15	S$ 43.81
1-1/2 x 1-1/2 x 1/2"T	7119060602	P15155SHAT	10	S$ 59.03
2 x 2 x 1/2"T	7119080802	P225SHAT	10	S$ 79.73

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
TEE - SPRINKLER HEAD ADAPTER (STAINLESS STEEL BAND)				
3/4 x 3/4 x 1/2"T	7118030302	P75755SHATS	50	S$ 24.08
1 x 1 x 1/2"T	7118040402	P115SHATS	50	S$ 20.93
1 x 1 x 1"T	7118040404	P1SHATS	15	S$ 53.69
1-1/4 x 1-1/4 x 1 T	7118050504	P1251251SHATS	15	S$ 76.46
1-1/2 x 1-1/4 x 1/2"T			10	S$ Call
1-1/2 x 1-1/2 x 1/2"T	7118060602	P15155SHATS	25	S$ 45.92
2 x 1-1/2 x 1/2"T	7118080602	P2155SHATS	10	S$ 64.78
2 x 2 x 1/2"T	7118080802	P225SHATS	10	S$ 64.78
TEE - RUN REDUCER ADAPTER				
1 x 3/4 x 1/2"T	7121040302	P1755SHAT	50	S$ 33.93
1-1/4 x 1 x 1/2"T	7121050402	P12515SHAT	15	S$ 46.12
1-1/2 x 1-1/4 x 1/2"T	7121060502	P151255SHAT	10	S$ 59.24
2 x 1-1/2 x 1/2"T	7121080602	P2155SHAT	10	S$ 79.73
BUSHING - REDUCER				
1 x 3/4"	7125040300	P175HB	50	S$ 4.95
1-1/4 x 3/4"	7125050300	P12575HB	25	S$ 7.74
1-1/4 x 1"	7125050400	P1251HB	25	S$ 7.74
1-1/2 x 3/4"	7125060300	P1575HB	25	S$ 8.11
1-1/2 x 1"	7125060400	P151HB	25	S$ 8.11
1-1/2 x 1-1/4"	7125060500	P15125HB	25	S$ 8.11
2 x 3/4"	7125080300	P275HB	10	S$ 12.78
2 x 1"	7125080400	P21HB	10	S$ 12.78
2 x 1-1/4"	7125080500	P2125HB	10	S$ 12.78
2 x 1-1/2"	7125080600	P215HB	10	S$ 12.78
2-1/2 x 1-1/4"	7125100500	P25125HB	10	S$ 22.09
2-1/2 x 1-1/2"	7125100600	P2515HB	10	S$ 22.09
2-1/2 x 2"	7125100800	P252HB	15	S$ 22.09
3 x 2"	7125120800	P32HB	10	S$ 33.09
3 x 2-1/2"	7125121000	P325HB	10	S$ 33.09
ADAPTER - SPRINKLER HEAD, BUSHING STYLE (4238-130BR)				
1" S x 1/2" T	6990003821	P15SHABUSH		S$ 23.05
ADAPTER - SPRINKLER HEAD, SOCKET (BRASS THREADED)				
3/4" S x 1/2"T	7135030201	P755SHA	50	S$ 17.28
1" S x 1/2"T	7135040201	P15SHA	50	S$ 18.36
1" S x 3/4"T	7135040301	P175SHA	50	S$ 27.59
ADAPTER - SPRINKLER HEAD, SOCKET (STAINLESS STEEL BAND)				
3/4" S x 1/2"T	7135030200	P755SHAS	50	S$ 13.93
1" S x 1/2"T	7135040200	P15SHAS	50	S$ 14.89
1" S x 3/4"T	7135040300	P175SHAS	25	S$ 23.53
ADAPTER - SPRK HEAD w/METAL START + PLASTIC THREAD				
3/4" S x 1/2"T	7135030202	P755SHAZSR	50	S$ 13.93
1" S x 1/2"T			50	S$ Call
ADAPTER - SPRK. HEAD,SOCKET,401(STAINLESS STEEL BAND)				
3/4" S x 1/2"T	7135030203	P755SHAS401	50	S$ 17.12
1" S x 1/2"T			50	S$ Call

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
ADAPTER - SPRINKLER HEAD, SPIGOT (BRASS THREADED)				
3/4" SPG x 1/2"T	7139030201	P755SHASP	50	S$ 17.28
1" SPG x 1/2"T	7139040201	P15SHASP	50	S$ 18.36
ADAPTER - SPRINKLER HEAD, SPIGOT (STAINLESS STEEL BAND)				
3/4" SPG x 1/2"T	7139030200	P755SHASPS	50	S$ 13.93
1" SPG x 1/2"T	7139040200	P15SHASPS	50	S$ 15.04
ADAPTER - SPRINKLER HEAD, ADJUSTABLE, SOCKET				
3/4" S x 1/2"T	7145030200	P755SADJ	10	S$ 66.95
1" S x 1/2"T	7145040200	P15SADJ	10	S$ 77.07
ADAPTER - SPRINKLER HEAD, ADJUSTABLE, SPIGOT				
1" SOC x 1/2"T	7145040201	P15SOCADJ	10	S$ 60.26
1" SPG x 1/2"T	7146040200	P15SPGADJ	10	S$ 77.07
ADAPTER - FEMALE (BRASS THREADED)				
3/4"	7158030000	P75FMA	15	S$ 29.97
1"	7158040000	P1FMA	15	S$ 52.55
1-1/4"	7158050000	P125FMA	15	S$ 94.78
1-1/2"	7158060000	P15FMA	10	S$ 132.31
2"	7158080000	P2FMA	5	S$ 170.26
ADAPTER - FEMALE (STAINLESS STEEL BAND)				
3/4"	7158030001	P75FMAS	25	S$ 22.78
1"	7158040001	P1FMAS	25	S$ 39.99
1-1/4"	7158050001	P125FMAS	10	S$ 65.18
ADAPTER - FEMALE SPIGOT (BRASS THREADED)				
3/4"	7139030300	P75SPA	15	S$ 29.47
1"	7139040400	P1SPA	15	S$ 49.91
ADAPTER - FEMALE SPIGOT (STAINLESS STEEL BAND)				
3/4"	7139030301	P75SPAS	15	S$ 23.91
1"	7139040401	1SPAS	15	S$ 42.57
COUPLING				
3/4"	7153030300	P75C	25	S$ 5.62
1"	7153040400	P1C	25	S$ 6.20
1-1/4"	7153050500	P125C	10	S$ 12.22
1-1/2"	7153060600	P15C	10	S$ 17.39
2"	7153080800	P2C	20	S$ 23.50
2-1/2"	7153101000	P25C	5	S$ 35.76
3"	7153121200	P3C	5	S$ 46.50
COUPLING - REDUCER				
1 x 3/4"	7155040300	P175RC	15	S$ 8.14
1-1/4 x 1"	7155050400	P1251RC	25	S$ 12.22
1-1/2 x 1"	7155060400	P151RC	10	S$ 18.32
1-1/2 x 1-1/4"	7155060500	P15125RC	10	S$ 17.39
2 x 1"	7155080400	P21RC	10	S$ 24.49
2 x 1-1/4	7155080500	P2125RC	10	S$ 23.92
2 x 1-1/2"	7155080600	P215RC	10	S$ 23.50
MISC.				
1 x 1/2 FM head adpt., long	6999991743	P15SHAL		S$ 24.43
3/4 x 1/2 head adpt.	7137030201	P755SHAR		S$ 21.45

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
GROOVED COUPLING ADAPTER (CPVC)				
1-1/4"	7149050501	P125GCAB	10	S$ 125.36
1-1/2"	7149060601	P15GCAB	10	S$ 132.66
2"	7149080801	P2GCAB	10	S$ 153.68
2-1/2"	7149101001	P25GCAB	5	S$ 180.89
3"	7149121201	P3GCAB	1	S$ 211.32
CAPS				
3/4"	7167030000	P75CAP	25	S$ 3.62
1"	7167040000	P1CAP	25	S$ 4.95
1-1/4"	7167050000	P125CAP	10	S$ 8.73
1-1/2"	7167060000	P15CAP	10	S$ 12.11
2"	7167080000	P2CAP	10	S$ 18.41
2-1/2"	7167100000	P25CAP	5	S$ 26.14
3"	7167120000	P3CAP	5	S$ 42.78
TEST PLUG (FTP-005)				
1/2"	7139020000	TESTPLUG		S$ 7.85
CROSS				
3/4"	7171030000	P75CRS	20	S$ 13.95
1"	7171040000	P1CRS	15	S$ 17.39
1-1/4"	7171050000	P125CRS	10	S$ 24.28
1-1/2"	7171060000	P15CRS	10	S$ 33.09
2"	7171080000	P2CRS	8	S$ 53.92
2-1/2"	7171100000	P25CRS	5	S$ 118.54
3"	7171120000	P3CRS	5	S$ 173.82
MALE THREADED ADAPTER				
3/4"	7157030000	P75MA	40	S$ 38.46
1"	7157040000	P1MA	10	S$ 56.32
1-1/4"	7157050000	P125MA	10	S$ 86.27
1-1/2"	7157060000	P15MA	10	S$ 226.80
2"	7157080000	P2MA	5	S$ 301.99
CROSS REDUCING				
1" x 1" x 3/4" x 3/4"	7173040403	P117575CRS	20	S$ 18.78
SEE PAGE SC-55				
SEE PAGE SC-55				
CEMENT				
Dauber - Pint	7175200000	DOBPT	100	S$ 12.77
Dauber - Quart	7175100000	DOBQT	100	S$ 12.77
One-Step Cement - Pint	7175000001	1STEPPT	12	S$ 102.88
One-Step Cement - Qrt	7175050001	1STEPQT	12	S$ 191.23
BLUE 75 THREAD SEALANT				
Pint	7175000002	BLUE75P	12	S$ 212.20
Quart	7175050002	BLUE75Q	12	S$ 381.95

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PLASTIC PIPE FITTINGS

Description	Part Number	Short Code	Box Qty	List Price
TORQUE SAFE FITTINGS				
3/4" x 3/4" x 1/2"T TEE	7120030302	P75755TGS	50	S$ 24.55
1" x 3/4" x 1/2"T TEE	7122040302	P1755TGS	50	S$ 33.93
1" x 1" x 1/2"T TEE	7120040402	P115TGS	50	S$ 34.62
1-1/4" x 1-1/4" x 1/2"T TEE	7120050502	P1251255TGS	15	S$ 43.81
1-1/2" x 1-1/2" x 1/2"T TEE	7120060602	P15155TGS	10	S$ 59.03
2" x 2" x 1/2"T TEE	7120080802	P225TGS	10	S$ 79.73
1" x 1/2"T x 1" TEE	7120040204	P151TGS	50	S$ 49.43
3/4" x 1/2T 90 deg. Elbow	7109030205	P755R90GS	20	S$ 19.19
1" x 1/2"T 90 deg. Elbow	7109040205	P15SHA90GS	15	S$ 25.32
1-1/4" x 1/2T 90 deg. Elbow	7109050205	P1255R90GS	10	S$ 31.66
3/4" x 1/2"T head adpt.	7135030205	P755SHAGS	50	S$ 17.28
1" x 1/2"T head adpt.	7135040205	P15SHAGS	50	S$ 18.36
1" x 3/4"T head adpt.	7135040305	P175SHAGS	50	S$ 27.59
3/4" SPG x 1/2"T head adpt.	7139030205	P755SPGHAGS	50	S$ 17.28
1" SPG x 1/2"T head adpt.	7139040205	P15SPGHAGS	50	S$ 18.36
1" x 1/2"T Bushing adpt.	7135040208	P15SHABUSHGS	50	S$ 23.05
1" x 1/2"T Soft Torque Adptr.	7139040209	P15SHAGSR	50	S$ 14.22
Test Plug	7139020005	TESTPLUGGS	50	S$ 8.72
SPEARS,#4243S-075G,1/2X1,B2B TEE	7M99005095	51SB2BTEE	15	S$135.62
SPEARS,#4243L-075G,1/2X1,B2B TEE	7M99005096	51LB2BTEE	15	S$135.62
SPEARS,#4221S-075G,1/2X1,B2B CROSS	7M99005097	51SB2BCRS	15	S$155.00
SPEARS,#4221L-075G,1/2X1,B2B CROSS	7M99005098	51LB2BCRS	15	S$155.00
GRIPLOC FITTINGS				
Push on Coupling - 3/4"	6990017186	GL4229007		S$ 93.65
Push on Coupling - 1"	6990017187	GL4229010		S$ 98.97
SPEARS FG Adaptor Griploc x BR Female 1" x ½" GL4235-130G	6990023462	GL4235130G	12	S$ 78.95
Repair Coupling - 1"	6990017228	P1GRC		S$220.49

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MERIT TEE-LETS

Description	Part Number	Short Code	Box Qty	List Price
M300 - TEE-LETS				
.5 x 1.25-2	7M99003845	51252O	350	S$ 21.97
.5 x 2-2.5"	7703020810	5225O	350	S$ 21.97
.5 x 2.5-8"	7703021032	5258O	350	S$ 21.97
.75 x 1.25-2"	7M99003455	751252O	250	S$ 21.97
.75 x 2-2.5"	7707030810	75225O	250	S$ 21.97
.75 x 2.5-8"	7707031032	75258O	250	S$ 21.97
1 x 1.25-1.5"	7709040506	112515O	175	S$ 31.91
1 x 1.5-2"	7709040608	1152O	175	S$ 31.91
1 X 2-2.5"	7709040810	1225O	175	S$ 31.91
1 x 2.5-4"	7M99003457	1254O	175	S$ 31.91
1 x 5-8"	7709042032	158O	175	S$ 31.91
1.25 x 1.5-2"	7711050608	125152O	95	S$ 53.59
1.25 x 2-2.5"	7711050810	125225O	95	S$ 53.59
1.25 x 2.5-3"	7711051012	125253O	95	S$ 53.59
1.25 x 3-4"	7711051216	12534O	95	S$ 53.59
1.25 x 5-8"	7711052032	12558O	95	S$ 53.59
1.5 x 1.5"	7713060600	1515O	65	S$ 64.54
1.5 x 2"	7713060800	152O	65	S$ 64.54
1.5 x 2.5"	7713061000	1525O	65	S$ 64.54
1.5 x 3-4"	7713061216	1534O	65	S$ 64.54
1.5 x 4"	7713061600	154O	65	S$ 64.54
1.5 x 5-8"	7713062032	1558O	65	S$ 64.54
2 x 2"	7715080800	22O	35	S$ 85.15
2 x 2.5"	7715081000	225O	35	S$ 85.15
2 x 3"	7715081200	23O	35	S$ 85.15
2 x 4"	7715081600	24O	35	S$ 85.15
2 x 5"	7715082000	25O	35	S$ 85.15
2 x 6"	7715082400	26O	35	S$ 85.15
2 x 8"	7715083200	28O	35	S$ 85.15

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MERIT TEE-LETS

Description	Part Number	Short Code	Box Qty	List Price
TEE-LETS (CONT.)				
2.5 x 2.5"	7717101000	2525O	20	S$ 154.96
2.5 x 3"	7717101200	253O	20	S$ 154.96
2.5 x 4"	7717101600	254O	20	S$ 154.96
2.5 x 5"	7717102000	255O	20	S$ 154.96
2.5 x 6"	7717102400	256O	20	S$ 154.96
2.5 x 8"	7717103200	258O	20	S$ 154.96
3 x 3"	7719121200	33O	10	S$ 298.01
3 x 4"	7719121600	34O	10	S$ 298.01
3 x 6"	7719122400	36O	10	S$ 298.01
3 x 8"	7719123200	38O	10	S$ 298.01
4 x 4"	7721161600	44O	10	S$ 478.32
4 x 6"	7721162400	46O	10	S$ 478.32
4 x 8"	7721163200	48O	10	S$ 478.32

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MERIT TEE-LETS

Description	Part Number	Short Code	Box Qty	List Price
MERIT GROOVED SHAPED NIPPLES - SCHEDULE 40				
1.25 x 1.25"	7607050500	125125GSN	80	S$ 68.66
1.25 x 1.5"	7607050600	12515GSN	80	S$ 68.66
1.25 x 2-2.5"	7607050810	125225GSN	80	S$ 68.66
1.25 x 3-4"	7607051216	12534GSN	80	S$ 68.66
1.25 x 5-8"	7607052032	12558GSN	80	S$ 68.66
1.5 x 1.5"	7609060600	1515GSN	50	S$ 74.19
1.5 x 2"	7609060800	152GSN	50	S$ 74.19
1.5 x 2.5"	7609061000	1525GSN	50	S$ 74.19
1.5 x 3-4"	7609061216	1534GSN	50	S$ 74.19
1.5 x 5-8"	7609062032	1558GSN	50	S$ 74.19
2 x 2"	7611080800	22GSN	30	S$ 80.43
2 x 2.5"	7611081000	225GSN	30	S$ 80.43
2 x 3"	7611081200	23GSN	30	S$ 80.43
2 x 4"	7611081416	24GSN	30	S$ 80.43
2 x 5"	7611082000	25GSN	30	S$ 80.43
2 x 6"	7611082400	26GSN	30	S$ 80.43
2 x 8"	7611083200	28GSN	30	S$ 80.43
2.5 x 2.5"	7627101000	2525SN4	20	S$ 113.82
2.5 x 3"	7627101200	253SN4	20	S$ 113.82
2.5 x 3.5-4"	7627101416	25354SN4	20	S$ 113.82
2.5 x 5"			20	S$ Call
2.5 x 6"	7627102400	256SN4	20	S$ 113.82
2.5 x 8"	7627103200	258SN4	20	S$ 113.82
3 x 3"	7629121200	33SN4	15	S$ 148.96
3 x 3.5"			15	S$ Call
3 x 4"	7629121600	34SN4	15	S$ 148.96
3 x 5"	7629122000	35SN4	15	S$ 148.96
3 x 6"	7629122400	36SN4	15	S$ 148.96
3 x 8"	7629123200	38SN4	15	S$ 148.96
4 x 4"	7631161600	44SN4	5	S$ 232.49
4 x 5"	7631162000	45SN4	5	S$ 232.49
4 x 6"	7631162400	46SN4	5	S$ 232.49
4 x 8"	7631163200	48SN4	5	S$ 232.49
6 x 6"	7635242400	66SN4	2	S$ 471.34
6 x 8"	7635243200	68SN4	2	S$ 471.34
8 x 8"	7637323200	88SN4	1	S$ 596.09

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MERIT TEE-LETS

Description	Part Number	Short Code	Box Qty	List Price
MERIT GROOVED SHAPED NIPPLES - SCHEDULE 10				
2.5 x 2.5"	7613101000	2525GSN	20	S$ 97.80
2.5 x 3"	7613101200	253GSN	20	S$ 97.80
2.5 x 4"	7613101416	254GSN	20	S$ 97.80
2.5 x 5"	7613102000	255GSN	20	S$ 97.80
2.5 x 6"	7613102400	256GSN	20	S$ 97.80
2.5 x 8"	7613103200	258GSN	20	S$ 97.80
3 x 3"	7615121200	33GSN	15	S$ 132.88
3 x 3.5"	7615121416	335GSN	15	S$ 132.88
3 x 4"	7615121600	34GSN	15	S$ 132.88
3 x 5"	7615122000	35GSN	15	S$ 132.88
3 x 6"	7615122400	36GSN	15	S$ 132.88
3 x 8"	7615123200	38GSN	15	S$ 132.88
4 x 4"	7619161600	44GSN	5	S$ 188.42
4 x 5"	7619162000	45GSN	5	S$ 188.42
4 x 6"	7619162400	46GSN	5	S$ 188.42
4 x 8"	7619163200	48GSN	5	S$ 188.42
6 x 6"	7623242400	66GSN	2	S$ 414.39
6 x 8"	7623243200	68GSN	2	S$ 414.39

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IMPORT OLETS

Description	Part Number	Short Code	Box Qty	List Price
MTM-40 ANVIL IMPORT OLETS				
STAR,MTM-40,.5 X 1.25-2,O-LET	7M99003847	51252OS	400	S$ 19.07
STAR,MTM-40,.5 X 2-2.5,O-LET	7S03020810	5225OS	400	S$ 19.07
STAR,MTM-40,.5 X 2.5-8,O-LET	7S03021032	5258OS	240	S$ 19.07
STAR,MTM-40,.75 X 1.25"-2",OLET	7M99003543	751252OS	240	S$ 19.07
STAR,MTM-40,3/4X2-2.5,O-LET	7S07030810	75225OS	160	S$ 19.07
STAR,MTM-40,.75 X 2.5-8,O-LET	7S07031032	75258OS	160	S$ 19.07
STAR,MTM-40,1 X 1.25 - 1.5,O-LET	7S09040506	112515OS	160	S$ 27.82
STAR,MTM-40,1 X 1.5 - 2,O-LET	7S09040608	1152OS	160	S$ 27.82
STAR,MTM-40,1X2-2.5,O-LET	7S09040810	1225OS	90	S$ 27.82
STAR,MTM-40,1" X 2.5"-4",OLET	7M99003545	1254OS	90	S$ 27.82
STAR,MTM-40,1 X 5-8,O-LET	7S09042032	158OS	90	S$ 27.82
STAR,MTM-40,1.25 X 1.25,O-LET	7S11050500	125125OS	90	S$ 47.15
STAR,MTM-40,1.25X1.5-2,O-LET	7S11050608	125152OS	70	S$ 47.15
STAR,MTM-40,1.25 X 2-2.5,O-LET	7S11050810	125225OS	70	S$ 47.15
STAR,MTM-40,1.25X2.5-3,O-LET	7S11051012	125253OS	70	S$ 47.15
STAR,MTM-40,1.25X3-4,O-LET	7S11051016	12534OS	70	S$ 47.15
STAR,MTM-40,1.25 X 5-8,O-LET	7S11052032	12558OS	70	S$ 47.15
STAR,MTM-40,1.5 X 1.5,O-LET	7S13060600	1515OS	70	S$ 57.05
STAR,MTM-40,1.5 X 2,O-LET	7S13060800	152OS	40	S$ 57.05
STAR,MTM-40,1.5 X 2.5,O-LET	7S13061000	1525OS	40	S$ 57.05
STAR,MTM-40,1.5X3-4,O-LET	7S13061216	1534OS	40	S$ 57.05
STAR,MTM-40,1.5 X 4,O-LET	7S13061600	154OS	40	S$ 57.05
STAR,MTM-40,1.5X5-8,O-LET	7S13062032	1558OS	40	S$ 57.05
STAR,MTM-40,2 X 2,O-LET	7S15080800	22OS	40	S$ 75.39
STAR,MTM-40,2 X 2.5,O-LET	7S15081000	225OS	40	S$ 75.39
STAR,MTM-40,2X3,O-LET	7S15081200	23OS	40	S$ 75.39
STAR,MTM-40,2X4,O-LET	7S15081600	24OS	40	S$ 75.39
STAR,MTM-40,2 X 6,O-LET	7S15082400	26OS	40	S$ 75.39
STAR,MTM-40,2 X 8,O-LET	7S15083200	28OS	40	S$ 75.39

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SIGMA Piping Products

Description	Part Number	Short Code	List Price
SLIP ON WELD FLANGE			
2" (6OD)	6999992899	2SWF	S$ 92.23
2-1/2" (7OD)	6999992900	25SWF	S$ 69.15
3" (7-1/2OD)	6999992901	3SWF	S$ 572.96
4" (9OD)	6999992902	4SWF	S$ 357.93
6" (11OD)	6999992903	6SWF	S$ 405.64
8" (13-1/2OD)	6999992904	8SWF	S$ 507.39
10" (16OD)	6999992905	10SWF	S$ 862.19
12" (19OD)	6999992906	12SWF	S$ 848.28

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HANGERS

Description	Part Number	Short Code	Box Qty	List Price
PHD FIGURE #141 RING HANGERS				
PHD PHD #141 NFPA Swivel Ring Hanger, 1" (25mm)	6990010526	1HPHD	100	S$ 2.69
PHD PHD #141 NFPA Swivel Ring Hanger, 1-1/4" (32mm)	6990010527	125HPHD	100	S$ 2.69
PHD PHD #141 NFPA Swivel Ring Hanger, 1-1/2" (40mm)	6990010528	15HPHD	100	S$ 2.89
PHD PHD #141 NFPA Swivel Ring Hanger, 2" (50mm)	6990010529	2HPHD	100	S$ 3.03
PHD PHD #141 NFPA Swivel Ring Hanger, 2-1/2" (65mm)	6990010590	25HPHD	50	S$ 5.53
PHD PHD #141 NFPA Swivel Ring Hanger, 3" (80mm)	6990010530	3HPHD	50	S$ 6.18
PHD PHD #141 NFPA Swivel Ring Hanger, 4" (100mm)	6990010531	4HPHD	25	S$ 7.68
PHD PHD #141 NFPA Swivel Ring Hanger, 5" (125mm)	7M99001923	5HPHD	25	S$ 15.14
PHD,#141,6",RING HANGER	6990010532	6HPHD	20	S$ 16.99
PHD PHD #141 NFPA Swivel Ring Hanger, 8" (200mm)	7M99001924	8HPHD	10	S$ 24.19
PHD FIGURE # 353 & 354 BEAM CLAMPS - DOMESTIC				
PHD,#353,3/8",BEAM CLAMP,DOMESTIC	7M99001925	38BCPHD	100	S$ 10.20
PHD,#354,1/2",BEAM CLAMP,DOMESTIC	7M99001926	12BCPHD	100	S$ 12.81
PHD,#353,3/8",BEAM CLAMP,DOMESTIC,GALV	7M99001929	38BCGPHD	100	S$ 13.39
PHD,#354,1/2",BEAM CLAMP,DOMESTIC,GALV	7M99001930	12BCGPHD	100	S$ 18.14
PHD FIGURE # 363 & 364 WIDE MOUTH BEAM CLAMP - DOMESTIC				
PHD,#363,3/8",BLK,DOM,WIDE MOUTH BC	7M99001939	38WBCPHD	100	S$ 12.53
PHD,#364,1/2",BLK,DOM,WIDE MOUTH BC	7M99001940	12WBCPHD	100	S$ 15.00
PHD FIGURE # 345 STEEL BEAM CLAMP - DOMESTIC				
PHD PHD #345 "Surelok" Top Beam Clamp, 3/8"	7M99002897	SURELOK	100	S$ 6.09
PHD FIGURE # 906 SIDE BEAM BRACKET				
PHD,#906,3/8",SIDE BEAM BRACKET	7M99001947	38SBBPHD	100	S$ 8.05
PHD MODEL # 551 RISER CLAMPS - GALVANIZED				
PHD,#551,1-1/4",GALV,RISER CLAMP	7M99001950	125CPHD	25	S$ 39.04
PHD,#551,1-1/2",GALV,RISER CLAMP	7M99001951	15CPHD	25	S$ 40.61
PHD,#551,2",GALV,RISER CLAMP	7M99001952	2CPHD	25	S$ 41.95
PHD,#551,2-1/2",GALV,RISER CLAMP	7M99001953	25CPHD	25	S$ 52.42
PHD,#551,3",GALV,RISER CLAMP	7M99001954	3CPHD	25	S$ 53.58
PHD,#551,4",GALV,RISER CLAMP	7M99001955	4CPHD	15	S$ 71.88
PHD,#551,6",GALV,RISER CLAMP	7M99001956	6CPHD	10	S$ 117.28
PHD,#551,8",GALV,RISER CLAMP	7M99001957	8CPHD		S$ 256.45
PLASTIC, CHROME				
FPPI,#01-222 WALL PLATE,CH,PLASTIC,1"	7W15040000	WP1CP	N/A	S$ 6.35
FPPI,#01-223 WALL PLATE,CH,PLASTIC,1.25"	7W15050000	WP125CP	N/A	S$ 6.89
FPPI,#01-224 WALL PLATE,CH,PLASTIC,1.5"	7W15060000	WP15CP	N/A	S$ 7.89
FPPI,#01-225 WALL PLATE,CH,PLASTIC,2"	7W15080000	WP2CP	N/A	S$ 9.01
FPPI WALL PLATES GALVANIZED				
FPPI,#01-300 WP,GALV,W/SET SCREW,1"	7W09040000	WP1G	N/A	S$ 36.28
FPPI,#01-301 WP,GALV,W/SET SCREW,1.25"	7W09050000	WP125G	N/A	S$ 38.74
FPPI,#01-302 WP,GALV,W/SET SCREW,1.5"	7W09060000	WP15G	N/A	S$ 41.09
FPPI,#01-303 WP,GALV,W/SET SCREW,2"	7W09080000	WP2G	N/A	S$ 52.57
PHD FIGURE # 508R SPLIT RING HANGERS				
PHD,#508R,1/2",SPLIT RING	7M99001973	5SRPHD	100	S$ 8.70
PHD,#508R,3/4",SPLIT RING	7M99001974	75SRPHD	100	S$ 10.61
PHD,#508R,1",SPLIT RING	7M99001975	1SRPHD	100	S$ 11.57
PHD,#508R,1.25",SPLIT RING	7M99001976	125SRPHD	100	S$ 12.69
PHD,#508R,1.5",SPLIT RING	7M99001977	15SRPHD	100	S$ 15.72
PHD,#508R,2",SPLIT RING	7M99001978	2SRPHD	100	S$ 22.62
PHD,#508R,2.5",SPLIT RING	7M99001979	25SRPHD	50	S$ 31.73
PHD,#508R,3",SPLIT RING	7M99001980	3SRPHD	25	S$ 45.18
PHD,#508R,4",SPLIT RING	7M99001981	4SRPHD	25	S$ 58.61

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EARTHQUAKE BRACING

Description	Part Number	Short Code	List Price
PHD FIGURE #010 SWAY BRACE ATTACHMENT			
PHD Bracing #010 EG Sway Brace Attachment, 1" x 1"	7M99002052	PHD01011	S$ 52.09
PHD Bracing #010 EG Sway Brace Attachment, 1-1/4" x 1"	7M99002053	PHD0101251	S$ 52.09
PHD Bracing #010 EG Sway Brace Attachment, 1-1/2" x 1"	7M99002054	PHD010151	S$ 53.97
PHD Bracing #010 EG Sway Brace Attachment, 2" x 1"	7M99002055	PHD01021	S$ 53.97
PHD Bracing #010 EG Sway Brace Attachment, 2-1/2" x 1"	7M99002056	PHD010251	S$ 55.69
PHD Bracing #010 EG Sway Brace Attachment, 3" x 1"	7M99002057	PHD01031	S$ 56.78
PHD Bracing #010 EG Sway Brace Attachment, 4" x 1"	7M99002058	PHD01041	S$ 69.65
PHD Bracing #010 EG Sway Brace Attachment, 1" x 1-1/4"	7M99002059	PHD0101125	S$ 64.38
PHD Bracing #010 EG Sway Brace Attachment, 1-1/4" x 1-1/4"	7M99002060	PHD010125125	S$ 64.99
PHD Bracing #010 EG Sway Brace Attachment, 1-1/2" x 1-1/4"	7M99002061	PHD01015125	S$ 64.99
PHD Bracing #010 EG Sway Brace Attachment, 2" x 1-1/4"	7M99002062	PHD0102125	S$ 64.99
PHD Bracing #010 EG Sway Brace Attachment, 2-1/2" x 1-1/4"	7M99002063	PHD01025125	S$ 67.31
PHD Bracing #010 EG Sway Brace Attachment, 3" x 1-1/4"	7M99002064	PHD0103125	S$ 70.85
PHD Bracing #010 EG Sway Brace Attachment, 4" x 1-1/4"	7M99002065	PHD0104125	S$ 82.51
			S$ Call
PHD FIGURE #015 SWAY BRACE ATTACHMENT			
PHD Bracing #015 EG Large Sway Brace Attachment, 1" x 2-1/2"	6990016517	PHD015251	S$ 63.27
PHD Bracing #015 EG Large Sway Brace Attachment, 1" x 3"	6990016518	PHD01531	S$ 67.14
PHD Bracing #015 EG Large Sway Brace Attachment, 1" x 4"	6990016519	PHD01541	S$ 72.92
PHD Bracing #015 EG Large Sway Brace Attachment, 1" x 6"	6990017097	PHD01561	S$ 81.24
PHD Bracing #015 EG Large Sway Brace Attachment, 1" x 8"	6990017467	PHD01581	S$ 90.96
PHD Bracing #015 EG Large Sway Brace Attachmnt 1-1/4"x2-1/2"	6990017556	PHD01525125	S$ 70.78
PHD Bracing #015 EG Large Sway Brace Attachment, 1-1/4" x 3"	6990017557	PHD0153125	S$ 72.28
PHD Bracing #015 EG Large Sway Brace Attachment, 1-1/4" x 4"	6990017558	PHD0154125	S$ 79.82
PHD Bracing #015 EG Large Sway Brace Attachment, 1-1/4" x 6"	6990016955	PHD0156125	S$ 89.61
PHD Bracing #015 EG Large Sway Brace Attachment, 1-1/4" x 8"	6990016956	PHD0158125	S$ 102.09
PHD FIGURE #025 MULTI-FASTENER ADAPTOR			
PHD Bracing #025 Multi-Fastner Adapter, 3/4"	7M99002067		S$ 81.24
PHD Bracing #025 Multi-Fastner Adapter, 1/2"	7M99002068		S$ 81.24
PHD FIGURE #030 C-CLAMP STRUCTURAL ATTACHMENT			
PHD Bracing #030 C-Clamp Structural Attachment	7M99002069	PHD030	S$ 62.50
PHD FIGURE #031 CLAMPING PIPE ATTACHMENT			
PHD Bracing #031 EG Clamping Pipe Attachment, 2"	7M99002485	PHD0312	S$ 108.89
PHD Bracing #031 EG Clamping Pipe Attachment, 2-1/2"	7M99002486	PHD03125	S$ 110.76
PHD Bracing #031 Clamping Pipe Attachment, 3"	7M99002487	PHD0313	S$ 112.92
PHD Bracing #031 Clamping Pipe Attachment, 4"	7M99002488	PHD0314	S$ 116.65
PHD Bracing #031 Clamping Pipe Attachment, 5"	7M99002489	PHD0315	S$ 144.26
PHD Bracing #031 Clamping Pipe Attachment, 6"	7M99002490	PHD0316	S$ 152.49
PHD Bracing #031 Clamping Pipe Attachment, 8"	7M99002491	PHD0318	S$ 242.65
PHD FIGURE #035 SWAY BRACE BAR JOIST ADAPTOR			
PHD Bracing #035 Sway Brace Bar Joist Adapter	7M99002070	PHD035	S$ 120.84
PHD FIGURE #040 SUPPORTING PIPE ATTACHMENT			
PHD Bracing #040 EG Clamping Pipe Attachment, 2"	7M99002492		S$ 160.42
PHD Bracing #040 EG Clamping Pipe Attachment, 2-1/2"	7M99002493		S$ 163.08
PHD Bracing #040 Clamping Pipe Attachment, 3"	7M99002494		S$ 167.05
PHD Bracing #040 Clamping Pipe Attachment, 4"	7M99002495		S$ 212.50
			S$ Call
PHD Bracing #040 Clamping Pipe Attachment, 6"	7M99002497		S$ 312.19
PHD Bracing #040 Clamping Pipe Attachment, 8"	7M99002498		S$ 380.30
SUPPORTING PIPE ATTACHMENT			
PHD Bracing #045 Structural Attachment	7M99002613	PHD045	S$ 184.04

HANGERS

[1] Available in 6' (38TR6) and 10' (12TR6) lengths.

Description	Part Number	Short Code	Box Qty	List Price
PHD FIGURE #37 EYE SOCKETS				
PHD,#37,3/8",OFFSET EYE SOCKET	7817030000	38ESPHD	250	S$ 9.31
PHD,#37,1/2",EYE SOCKET	7M99001948	12ESPHD	100	S$ 14.89
PHD FIGURE #990 IN-RACK FLUE HANGERS				
PHD,#990,IN-FLUE RACK HANGER	7M99003055		BULK	S$ 218.66
PHD,#995,SINGLE IN-RACK FLUE HANGER	7M99003106		BULK	S$ 112.99
ALL THREAD ROD (BLACK)				
ALL THREAD ROD,3/8"X12',BLACK(IMP)	7875011200	38TR12	250	S$ 4.82
ALL THREAD ROD,3/8"X10',BLACK(IMP)	7875010000	38TR	250	S$ 4.82
ALL THREAD ROD,3/8"X6',BLACK(IMP)	7875010600	38TR6	150	S$ 4.82
			250	S$ Call
UNIQUE,1/2 X 10 ALL THREAD ROD	7875020000	12TR	120	S$ 8.84
ALL THREAD ROD,1/2"X6',BLACK(IMP)	7875020600	12TR6	72	S$ 8.84
ALL THREAD ROD PLATED				
ALL THREAD ROD,3/8"X12',PLATED(IMP)	7875011201	38TRP12	250	S$ 5.11
ALL THREAD ROD,3/8"X10',PLATED(IMP)	7875010001	38TRP	250	S$ 5.11
ALL THREAD ROD,3/8"X6',PLATED	7875010601	38TRP6	150	S$ 5.11
			250	S$ Call
ALL THREAD ROD,1/2"X10',PLATED(IMP)	7875020001	12TRP	120	S$ 9.24
ALL THREAD ROD,1/2"X6',PLATED	7875020601	12TRP6	72	S$ 9.24
FPPI FIGURE #05-450 HEX NUTS				
FPPI,#05-450 HEX NUT ZINC 3/8	7851010000	38N	N/A	S$ 0.93
FPPI,#05-451 1/2 HEX NUT ZINC	7851020000	12N	N/A	S$ 1.57
FPPI,#05-452 5/8 HEX NUT ZINC	7851050000	58N	N/A	S$ 2.61
FPPI,#05-453 3/4 HEX NUT ZINC	7851030000	34N	N/A	S$ 4.23
FPPI FIGURE #05-415 ZINC FLAT WASHERS				
FPPI,#05-415 3/8 FLAT WASHER ZINC	7853010000	38W	N/A	S$ 0.93
FPPI,#05-416 1/2 FLAT WASHER ZINC	7853020000	12W	N/A	S$ 1.43
FPPI FIGURE #05-136 ZINC ROD COUPLINGS				
FPPI,#05-136 3/8 ROD COUPL ZINC 1 3/4"	7855010002	38C	N/A	S$ 3.93
FPPI,#05-135 3/8 ROD COUPL ZINC,1 1/8"	7855010000	38CS	N/A	S$ 2.16
FPPI,#05-137 1/2 ROD COUPLING ZINC	7855020000	12C	N/A	S$ 5.99
FPPI FIGURE #05-470 DROP IN ANCHORS				
FPPI,#05-470,3/8 CONCRETE DROP IN ANCHOR	6999991999	DROPIN	100	S$ 5.26
FPPI,#05-471 1/2 CONCRETE ANCHOR	6999992000	12DROPIN	N/A	S$ 9.09

Special Note:
Earthquake and other Hanger requirements available upon request.

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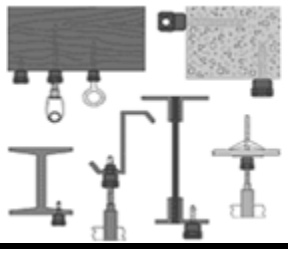
SAMMY SUPER SCREWS



ITW Buildex

Description	Part Number	Short Code	Box Qty	List Price
ITW GST 10 FOR USE IN WOOD				
SAMMY SUPER SCREW #GST 10 UL	6999992118	GST10	125	S$ 5.45
SAMMY SUPER SCREW #GST 20 UL/FM	6999991637	GST20	125	S$ 5.45
SAMMY SUPER SCREW #GST 30 UL/FM	6999991638	GST30	125	S$ 5.73
SAMMY SUPER SCREW #GST100	7899000007	GST100	125	S$ 5.82
SAMMY SUPER SCREW #GST 25-380 UL	6999993931	GST25380	125	S$ 6.09
SAMMY SUPER SCREW #GST2,1/2" ROD	6999994575	GST2	125	S$ 10.58
SAMMY SUPER SCREW #SWG10 UL	6999991930	SWG10	125	S$ 7.30
SAMMY SUPER SCREW #SWG 20 UL	6999991636	SWG20	125	S$ 7.30
SAMMY SUPER SCREW #SWG 25 380 UL	6999992874	SWG25380	125	S$ 7.59
SAMMY SUPER SCREW #SWG30	6999993951	SWG30	125	S$ 7.59
SAMMY SUPER SCREW #SHGST20 UL/FM	6990001236	SHGST20	125	S$ 10.28
ITW DST 10 FOR USE IN STEEL				
SAMMY SUPER SCREW #DST 10	6999991656	DST10	125	S$ 5.57
SAMMY SUPER SCREW #DST15	6999992219	DST15	125	S$ 5.57
SAMMY SUPER SCREW #DST20	6999992009	DST20	125	S$ 6.01
SAMMY SUPER SCREW #DST30	6999994070	DST30	125	S$ 6.01
SAMMY SUPER SCREW #DST100	6999994892	DST100	125	S$ 5.74
SAMMY SUPER SCREW #DST150	6999994893		125	S$ 5.74
SAMMY SUPER SCREW #DSTR 1" UL/FM	6999994487	DSTR1	125	S$ 5.86
SAMMY SUPER SCREW #DSTR 1 1/2 UL/FM	6999994946	DSTR15	125	S$ 7.32
SAMMY SUPER SCREW #DST 516 UL/FM	6999991824	DST516	125	S$ 6.01
SAMMY SUPER SCREW #DSTR 516 UL/FM	6999991825	DSTR516	125	S$ 6.30
SAMMY SUPER SCREW #SWD10	6999991751	SWD10	125	S$ 7.18
SAMMY SUPER SCREW #SWD 20	6999992238	SWD20	125	S$ 7.18
SAMMY SUPER SCREW #SWDR 516 UL/FM	6999991827	SWDR516	125	S$ 7.77
SAMMY SPR SCR #SWDR 1,1",W/N,STL 3/8 U/F	6999992876	SWDR1	125	S$ 7.47
SAMMY SUPER SCREW #SWDR 1.5	6999992875	SWDR15	125	S$ 8.35

[2] DST516, SWD516 have only UL Approval. GST20 has FM approval only. All other super screws are unapproved.

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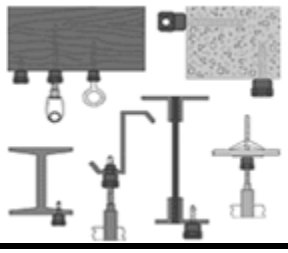
SAMMY SUPER SCREWS



ITW Buildex

Description	Part Number	Short Code	Box Qty	List Price
ITW GST 20SS FOR USE IN WOOD AND STEEL				
SAMMY SPR SCREW #GST20-SS,3/8,WOOD UL	6990001855	GST20SS	125	S$ 27.51
ITW CST 20 FOR USE IN CONCRETE				
SAMMY SUPER SCREW #CST20 FM	6999991923	CST20	125	S$ 6.27
SAMMY SUPER SCREW #CST2	6999993703	CST2	125	S$ 10.86
SAMMY SUPER SCREW #SWC 20 FM	6999992585	SWC20	125	S$ 8.12
ITW X-PRESS 20 FOR METAL DECK AND PURLIN				
SAMMY SUPER SCREW XPRESS XP20 UL/FM	6990000611	XP20	125	S$ 26.76
SAMMY SUPER SCREW XPRESS XP35 UL/FM	6990001048	XP35	125	S$ 26.76
MISC.				
SAMMY SUPER SCREW #SST 30,3/8,DW TOGGLE	6999993526	SST30	125	S$ 8.08
SAMMY SUPER SCREW #TEK 50 UL/FM	6999991826	TEK50	125	S$ 7.04
Dektite Pipe Flashing ITW #4003910 One Size 1/4" - 2"	6990004858	DEKTITE	Bulk	S$ 68.91
SAMMY SUPER SCREW #14 (BLACK) NUT DRIVER	6999991829	14	Bulk	S$ 89.73
SAMMY SUPER SCREW #14SW (RED) DRIVER	6999991830	14SW	Bulk	S$ 89.73
SAMMY SUPER SCREW #250D 1/4 BIT(8116910)	6999993518		Bulk	S$ 86.69
SAMMY SUPER SCREW #XPDB BIT(#8152910)	7899000008	XPDB	Bulk	S$ 90.61
SAMMY SUPER SCREW UXPIT 2.0 KIT 8196910	6990028803	UXPIT2	Call	S$ 987.72

[2] DST516, SWD516 have only UL Approval. GST20 has FM approval only. All other super screws are unapproved.

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FIRE DEPARTMENT EQUIPMENT

FPPI FIRE PROTECTION PRODUCTS INC.

Description	Part Number	Short Code	List Price
FPPI BRASS HOSE VALVES, FDC, AND ACCESSORIES			
FPPI,#07-000 HOSE VALVE,2.5" FXM	6999991595	25AHV	S$ 2,439.69
FPPI,#07-020,2.5",FXF HOSE VALVE	6990004742	25FAHV	S$ 2,517.65
FPPI,#07-022 HOSE VALVE 1.5" FXM	6999991980	15AHV	S$ 1,373.49
FPPI,#07-024,1.5",FXF,HOSE VALVE	6990001387	15FAHV	S$ 1,373.49
FPPI,#07-250,CAP+CHAIN,2.5"	6999991576	25HVC	S$ 312.28
FPPI,#07-270 HOSE VALVE CAP 1.5"	6999992182	15HVC	S$ 222.34
FPPI,#07-420,HOSE VLV REDUC,2.5 X 1.5	6999991701	2515HVR	S$ 403.01
FPPI,#07-450,2.5" PLUG/CHAIN,RB	6990001137	25FDCP	S$ 582.70
FPPI,#07-470,1.5" PLUG/CHAIN,RB	6990005263		S$ 336.22
FPPI,#09-000,4X2.5X2.5,STRAIGHT FDC,RB	7C99000001	FDC425	S$ 2,249.27
FPPI,#09-020 4 X 2.5 2WAY 90 DEG FDC	6999993973	FDC42590	S$ 2,685.19
FPPI,#09-600,2.5,W/O PL&CH,OPN SNOOT	7C99000008	09600	S$ 1,098.53
FPPI,#09-650,FDC,2.5,W/PLG&CHN	7C99000007	FDC25	S$ 2,189.40
FPPI,#09-502 1.5" STRAIGHT FDC	6999994279	FDC15	S$ 1,141.18
FPPI,#09-505,ALUMINUM BREAK CAP,(PAIR)	6999994230	ABC	S$ 98.09
FPPI,#09-506,PLASTIC BREAK CAPS(PAIR)	6990005264	PBC	S$ 39.82
FPPI,#09-508 WP "AUTO SPR" 4"	7C99000006	09508	S$ 180.19
FPPI,#09-510 BRASS A/S WP 4"	6990000013	WPB	S$ 765.57
FPPI,#09-520,FDC W/P,BR,2.5"IPS,A/S	6990002999		S$ 451.95
FPPI,#09-200 4X4 STORZ	6990002175	44STORZ	S$ 2,768.57
FPPI,#09-202 4X5 STORZ	6990001139	45STORZFP	S$ 4,193.61
FPPI,#09-210 4" STORZ 30DEG	6999995022	44STORZ30	S$ 4,390.99
FPPI,#09-212,5X4 STORZ,30 DEGREE	6990000025	45STORZ30	S$ 6,208.97
FPPI,#09-220 4" STORZ CAP	6999995023	4STORZCAP	S$ 2,260.34
FPPI,#09-222,5" STORZ CAP+CHAIN	6990004199	5STORZCAP	S$ 3,292.76
FPPI,#06-850-00,1"X1/2",T&D	7M99003057	1TD	S$ 1,233.41
FPPI,#06-852-00,1-1/4"X1/2",T&D	7M99003058	125TD	S$ 1,571.47
FPPI,#08-540 BALL DRIP 1/2"	6999992705	5BD	S$ 114.59
FPPI,#08-541 BALL DRIP 3/4	6999992706	75BD	S$ 167.69

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FIRE DEPARTMENT EQUIPMENT

Description	Part Number	Short Code	List Price
CROKER,#6405,4X2.5X2.5 STRT FDC,IMPORT	7C75120002	FDC	S$ 1,338.38
CROKER,#6407,90 FDC,4X2.5X2.5 RB	6999991802	90FDC	S$ 1,491.57
CROKER,#6410,4X2.5X2.5,ROUGH BRASS	6990005394	FDC6410	S$ 3,039.57
CROKER,#6341,STRT FDC,2.5",A/S,W/PLG&CHN	6999991878	25FDC	S$ 1,072.31
CROKER,#6345,1.5,STRT.FDC,RB(IMPORT)	7C75120004	15FDC	S$ 496.65
CROKER,#6766AS,ALUM WALL PLATE,AUTO SPKR	7C75100000	WP	S$ 104.81
			S$ Call
CROKER,#6747,PLUG&CHAIN,2.5,RB	6999991815	CROKER25PLUG	S$ 226.89
CROKER,#6752,BREAKABLE CAP,RED,(PAIR)	7C75110000	EOP	S$ 54.42
CROKER,#6753 BREAKABLE CAPS 2.5,RED	6999992311		S$ 29.05
CROKER,#6360,STORZ 4 X 4 FDC	6999992697		S$ 900.07
CROKER,#6362-B,STORZ,5 X 4 STRT	6999992779		S$ 1,340.73
CROKER,#6350,4X4,30 DEG,ALUM,STORZ ONLY	6990008558		S$ 1,427.07
CROKER,#6352-30B,4X5 STORZ,30 DEG	6990002686		S$ 2,007.57
CROKER,#6360-C,4" STORZ CAP/CHAIN	6990010268		S$ 750.05
CROKER,#6362-CAP,STORZ CAP+CHAIN	6999994130		S$ 1,050.08
			S$ Call
CROKER,#5035 HOSE VLV 2.5 RB	6999994858	25AHVC	S$ 1,125.09
CROKER,#5709 CAP & CHAIN,1.5",CB	6999993264	15CAP	S$ 112.88
CROKER,#5713,RB,2.5",CAP&CHAIN	6999993265	25CAP	S$ 661.49
CROKER,#5722,2.5",PLASTIC CAP & CHAIN	6990008143		S$ 62.89
			S$ Call
CROKER,#3010-CB,1.5X100FT,HOSE RACK	6990001685	C15HRA	S$ 3,063.76
CROKER,#3401,HOSE,1.5,(50FT)	6990005672		S$ 919.12
CROKER,#3401-CB,1.5X75',SINGLE JACK.HOSE	6990002383		S$ 1,225.50
CROKER,#3401 HOSE 1.5X100	6999993857		S$ 1,531.88
CROKER,#3460,1.5 FOG NOZZLE,CB,NST	6999994251		S$ 475.69
CROKER,#3478 1.5" NOZZLE	6990000976		S$ 170.92

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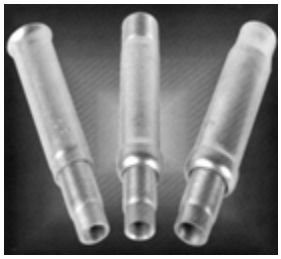
ADJUSTABLE WET DROP NIPPLE



Description	Part Number	Short Code	Box Qty	List Price
MERIT FIGURE #150 ADJUSTABLE WET DROP NIPPLE				
MERIT,F1.150,ADJ DROP,1X1/2 FXF	6856003201	F1	75	S$ 90.09
MERIT,F2.150,ADJ DROP,1X1/2,FXF	6856003202	F2	50	S$ 90.09
MERIT,F3.150,ADJ DROP,1X1/2,FXF	6856003300	F3	50	S$ 85.82
MERIT,F3.175,ADJ DROP,1X3/4,FXF	6999991126	F35	50	S$ 164.82
MERIT,M3.150,ADJ DROP,1X1/2,MXF,MS3	6856001212	MS	36	S$ 119.89
MERIT,ME3.150,ADJ DROP,1X1/2,MXF	6856001214	ME	32	S$ 120.91

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STEEL NIPPLES

Description	Part Number	Short Code	Box Qty	List Price
BLACK STEEL NIPPLES				
BSN,1/4 X CLS BLK STEEL NIPPLE	7857010000	14CLS	25	S$ 5.82
BSN,1/4 X CLS GALV STEEL NIPPLE	7857010001	14CLSG	25	S$ 7.65
BSN,1/4 X 1 1/2 BLK STEEL NIPPLE	7857010150	1415BSN	25	S$ 6.16
BSN,1/4 X 1 1/2 GALV STEEL NIP	7857010151	1415BSNG	25	S$ 9.03
BSN,1/4 X 2 BSN BLK STEEL NIP	7857010200	142BSN	25	S$ 6.16
BSN,1/4 X 2 GALV STEEL NIPPLE	7857010201	142BSNG	25	S$ 9.03
BSN,1/4 X 2 1/2 BLK STEEL NIPPLE	7857010250	1425BSN	25	S$ 8.03
BSN,1/4 X 2 1/2 GALV STEEL NIPPLE	7857010251	1425BSNG	25	S$ 11.74
BSN,1/4 X 3 BLK STEEL NIPPLE	7857010300	143BSN	25	S$ 8.03
BSN,1/4 X 3 GALV STEEL NIPPLE	7857010301	143BSNG	25	S$ 11.74
BSN,1/4 X 3 1/2 BLK STEEL NIPPLE	7857010350	1435BSN	25	S$ 9.18
BSN,1/4 X 3 1/2 GALV STEEL NIP	7857010351	1435BSNG	25	S$ 14.07
BSN,1/4 X 4 BLK STEEL NIP	7857010400	144BSN	25	S$ 9.18
BSN,1/4 X 4 GALV STEEL NIP	7857010401	144BSNG	25	S$ 14.07
BSN,1/4 X 4 1/2 BLK STEEL NIP	7857010450	1445BSN	25	S$ 13.95
BSN,1/4 X 4 1/2 STEEL NIPPLE GALV	7857010451	1445BSNG	25	S$ 19.12
BSN,1/4 X 5 BLK STEEL NIP	7857010500	14X5BSN	25	S$ 13.95
BSN,1/4 X 5 GALV STEEL NIP	7857010501	14X5BSNG	25	S$ 19.12
BSN,1/4 X 5 1/2 BLK STEEL NIP	7857010550	1455BSN	25	S$ 16.54
BSN,1/4 X 5 1/2 GALV STEEL NIP	7857010551	1455BSNG	25	S$ 21.45
BSN,1/4 X 6 BLK STEEL NIP	7857010600	146BSN	25	S$ 16.54
BSN,1/4 X 6 GALV. STEEL NIPPLE	7857010601	146BSNG	25	S$ 21.45
BSN,1/2 X CLS BLK STEEL NIP	7857020000	5CLS	25	S$ 4.99
BSN,1/2 X CLS GALV BSN	7857020001	5CLSG	25	S$ 6.82
BSN,1/2 X 1 1/2 BLK STEEL NIP	7857020150	515BSN	25	S$ 4.99
BSN,1/2 X 1 1/2 GALV STEEL NIP	7857020151	515BSNG	25	S$ 7.11
BSN,1/2 X 2 BLK STEEL NIP	7857020200	52BSN	25	S$ 4.99
BSN,1/2 X 2 GALV STEEL NIP	7857020201	52BSNG	25	S$ 7.11
BSN,1/2 X 2 1/2 BLK STEEL NIP	7857020250	525BSN	25	S$ 5.95
BSN,1/2 X 2 1/2 GALV BSN	7857020251	525BSNG	25	S$ 8.50
BSN,1/2 X 3 BLK STEEL NIP	7857020300	53BSN	25	S$ 5.95
BSN,1/2 X 3 GALV STEEL NIP	7857020301	53BSNG	25	S$ 8.50
BSN,1/2 X 3 1/2 BLK STEEL NIPPLE	7857020350	535BSN	25	S$ 7.24
BSN,1/2 X 3 1/2 GALV BSN	7857020351	535BSNG	25	S$ 10.35
BSN,1/2 X 4 BLK STEEL NIP	7857020400	54BSN	25	S$ 7.24
BSN,1/2 X 4 GALV STEEL NIP	7857020401	54BSNG	25	S$ 10.35
BSN,1/2 X 4 1/2 BLK STEEL NIPPLE	7857020450	545BSN	25	S$ 8.38
BSN,1/2 X 4 1/2 GALV STEEL NIP	7857020451	545BSNG	25	S$ 12.42
BSN,1/2 X 5 BLK STEEL NIPPLE	7857020500	55BSN	25	S$ 8.38
BSN,1/2 X 5 GALV STEEL NIP	7857020501	55BSNG	25	S$ 12.42
BSN,1/2 X 5 1/2 BLK STEEL NIPPLE	7857020550	555BSN	25	S$ 9.31
BSN,1/2 X 5 1/2 GALV STEEL NIP	7857020551	555BSNG	25	S$ 14.22
BSN,1/2 X 6 BLK STEEL NIP	7857020600	56BSN	25	S$ 9.31
BSN,1/2 X 6 GALV STEEL NIP	7857020601	56BSNG	25	S$ 14.22
BSN,3/4 X CLS BLK STEEL NIPPLE	7857030000	75CLS	25	S$ 5.82
BSN,3/4 X CLS GALV BSN	7857030001	75CLSG	25	S$ 8.20
BSN,3/4 X 1 1/2 BLK STL NIPPLE	7857030150	7515BSN	25	S$ 6.16
BSN,3/4 X 1 1/2 GALV NIPPLE	7857030151	7515BSNG	25	S$ 8.89
BSN,3/4 X 2 BLK STEEL NIP	7857030200	752BSN	25	S$ 6.16
BSN,3/4 X 2 GALV BSN	7857030201	752BSNG	25	S$ 8.89

STEEL NIPPLES

Description	Part Number	Short Code	Box Qty	List Price
BLACK STEEL NIPPLES (CONT.)				
BSN,3/4 X 2 1/2 BLK STEEL NIPPLE	7857030250	7525BSN	25	S$ 6.99
BSN,3/4 X 2 1/2 GAL BSN	7857030251	7525BSNG	25	S$ 9.82
BSN,3/4 X 3 BLK STEEL NIPPLE	7857030300	753BSN	25	S$ 6.99
BSN,3/4 X 3 GALV BSN	7857030301	753BSNG	25	S$ 9.82
BSN,3/4 X 3 1/2 BLK STEEL NIPPLE	7857030350	7535BSN	25	S$ 8.73
BSN,3/4 X 3 1/2 GALV STEEL NIP	7857030351	7535BSNG	25	S$ 12.85
BSN,3/4 X 4 BLK STEEL NIP	7857030400	754BSN	25	S$ 8.73
BSN,3/4 X 4 GALV STEEL NIP	7857030401	754BSNG	25	S$ 12.85
BSN,3/4 X 4 1/2 BLK STL NIPPLE	7857030450	7545BSN	25	S$ 10.96
BSN,3/4 X 4 1/2 GALV STEEL NIP	7857030451	7545BSNG	25	S$ 15.16
BSN,3/4 X 5 BLK STL NIPPLE	7857030500	755BSN	25	S$ 10.96
BSN,3/4 X 5 GALV STEEL NIP	7857030501	755BSNG	25	S$ 15.16
BSN,3/4 X 5 1/2 BLK STL NIPPLE	7857030550	7555BSN	25	S$ 12.35
BSN,3/4 X 5 1/2 GALV STEEL NIP	7857030551	7555BSNG	25	S$ 18.31
BSN,3/4 X 6 BLACK STEEL NIPPLE	7857030600	756BSN	25	S$ 12.35
BSN,3/4 X 6 GALV STEEL NIPPLE	7857030601	756BSNG	25	S$ 18.31
BSN,1 X CLS BLK STEEL NIP	7857040000	1CLS	25	S$ 7.50
BSN,1 X CLS GALV STEEL NIPPLE	7857040001	1CLSG	25	S$ 11.31
BSN,1 X 2 BLK STEEL NIP	7857040200	12BSN	25	S$ 8.19
BSN,1 X 2 GALV STEEL NIPPLE	7857040201	12BSNG	25	S$ 13.27
BSN,1 X 2 1/2 BLK STEEL NIP	7857040250	125BSN	25	S$ 9.65
BSN,1 X 2 1/2 GALV STEEL NIPPLE	7857040251	125BSNG	25	S$ 14.34
BSN,1 X 3 BLK STEEL NIP	7857040300	13BSN	25	S$ 9.65
BSN,1 X 3 GALV STEEL NIPPLE	7857040301	13BSNG	25	S$ 14.34
BSN,1 X 3 1/2 BLK STEEL NIP	7857040350	135BSN	25	S$ 12.11
BSN,1 X 3 1/2 GALV STEEL NIP	7857040351	135BSNG	25	S$ 17.22
BSN,1 X 4 BLK STEEL NIP	7857040400	14BSN	25	S$ 12.11
BSN,1 X 4 GALV STEEL NIP	7857040401	14BSNG	25	S$ 17.22
BSN,1 X 4 1/2 BLK STEEL NIP	7857040450	145BSN	25	S$ 14.19
BSN,1 X 4 1/2 GALV STEEL NIP	7857040451	145BSNG	25	S$ 21.16
BSN,1 X 5 BLK STEEL NIP	7857040500	15BSN	25	S$ 14.19
BSN,1 X 5 GALV STEEL NIP	7857040501	15BSNG	25	S$ 21.16
BSN,1 X 5 1/2 BLK STEEL NIP	7857040550	155BSN	25	S$ 16.89
BSN,1 X 5 1/2 GALV BSN	7857040551	155BSNG	25	S$ 24.03
BSN,1 X 6 BLK STEEL NIP	7857040600	16BSN	25	S$ 16.89
BSN,1 X 6 GALV STEEL NIP	7857040601	16BSNG	25	S$ 24.03
BSN,1 X 6 1/2 BLACK STEEL NIPPLE	7857040650	165BSN	25	S$ 27.47
BSN,1 X 7 BLK STEEL NIP	7857040700	17BSN	25	S$ 27.47
BSN,1 X 7 GALV STEEL NIPPLE	7857040701	17BSNG	25	S$ 40.15
BSN,1 X 7.5 BLK STEEL NIP	7857040750	175BSN	25	S$ 27.47
BSN,1 X 8 BLK STEEL NIP	7857040800	18BSN	25	S$ 27.47
BSN,1 X 8 GALV STEEL NIP	7857040801	18BSNG	25	S$ 40.15
BSN,1 X 9 BLK STEEL NIP	7857040900	19BSN	25	S$ 32.09
BSN,1 X 9 GALV STEEL NIPPLE	7857040901	19BSNG	25	S$ 45.86
BSN,1 X 9 1/2 BLK STEEL NIPPLE	7857040950	195BSN	25	S$ 32.09
BSN,1 X 10 BLK STEEL NIP	7857041000	110BSN	25	S$ 32.09
BSN,1 X 10 GALV STEEL NIPPLE	7857041001	110BSNG	25	S$ 45.86
BSN,1 X 10 1/2 BLK STEEL NIPPLE	7857041050	1105BSN	25	S$ 36.88
BSN,1 X 11 BLK STEEL NIP	7857041100	111BSN	25	S$ 36.88
BSN,1 X 11 1/2 BLK STEEL NIPPLE	7857041150	1115BSN	25	S$ 36.88

STEEL NIPPLES

Description	Part Number	Short Code	Box Qty	List Price
BLACK STEEL NIPPLES (CONT.)				
BSN,1 X 12 BLK STEEL NIP	7857041200	112BSN	25	S$ 36.88
BSN,1 X 12 GALV STEEL NIPPLE	7857041201	112BSNG	25	S$ 53.39
BSN,1 X 13 BLK STEEL NIPPLE	7857041300	113BSN	25	S$ 46.84
BSN,1 X 13.5 BLK STEEL NIPPLE	7857041350	1135BSN	25	S$ 46.84
BSN,1 X 14 BLACK STEEL NIPPLE	7857041400	114BSN	25	S$ 46.84
BSN,1 X 14 1/2 BLK STEEL NIPPLE	7857041450	1145BSN	25	S$ 50.68
BSN,1 X 15 BLK STEEL NIPPLE	7857041500	115BSN	25	S$ 52.32
BSN,1 X 15 1/2 BLK STEEL NIPPLE	7857041550	1155BSN	25	S$ 54.14
BSN,1 X 16 BLK STEEL NIPPLE	7857041600	116BSN	25	S$ 53.28
BSN,1 X 16.5 BLK STEEL NIPPLE	7857041650	1165BSN	25	S$ 53.28
BSN,1 X 17 BLK STEEL NIPPLE	7857041700	117BSN	25	S$ 54.41
BSN,1 X 17.5 BSN	7857041750	1175BSN	25	S$ 55.95
BSN,1 X 18 BLK STEEL NIPPLE	7857041800	118BSN	25	S$ 52.32
BSN,1 1/4 X CLS BLK STEEL NIP	7857050000	125CLS	25	S$ 10.58
BSN,1 1/4 X CLS GALV STEEL NIP	7857050001	125CLSG	25	S$ 15.16
BSN,1 1/4 X 2 BLK STEEL NIP	7857050200	1252BSN	25	S$ 12.00
BSN,1 1/4 X 2 GALV STEEL NIP	7857050201	1252BSNG	25	S$ 16.38
BSN,1 1/4 X 2 1/2 BLK STEEL NIP	7857050250	12525BSN	25	S$ 12.80
BSN,1 1/4 X 2 1/2 GALV BSN	7857050251	12525BSNG	25	S$ 17.76
BSN,1 1/4 X 3 BLK STEEL NIP	7857050300	1253BSN	25	S$ 12.80
BSN,1 1/4 X 3 GALV,BLK STL NIP	7857050301	1253BSNG	25	S$ 17.76
BSN,1 1/4 X 3 1/2 BLK STEEL NIP	7857050350	12535BSN	25	S$ 15.14
BSN,1 1/4 X 3 1/2 GALV,STEEL NIPPLE	7857050351	12535BSNG	25	S$ 21.16
BSN,1 1/4 X 4 BLK STEEL NIP	7857050400	1254BSN	25	S$ 15.14
BSN,1 1/4 X 4 GALV BSN	7857050401	1254BSNG	25	S$ 21.16
BSN,1 1/4 X 4 1/2 BLK STEEL NIP	7857050450	12545BSN	25	S$ 18.03
BSN,1 1/4 X 4 1/2 GALV NIPPLE	7857050451	12545BSNG	25	S$ 26.20
BSN,1 1/4 X 5 BLK STEEL NIP	7857050500	1255BSN	25	S$ 18.03
BSN,1 1/4 X 5 GALV NIPPLE	7857050501	1255BSNG	25	S$ 26.20
BSN,1 1/4 X 5 1/2 BLK STEEL NIP	7857050550	12555BSN	25	S$ 21.42
BSN,1 1/4 X 5 1/2,GALV STEEL NIPPLE	7857050551	12555BSNG	25	S$ 30.45
BSN,1 1/4 X 6 BLK STEEL NIP	7857050600	1256BSN	25	S$ 21.42
BSN,1 1/4 X 6 GALV STEEL NIPPLE	7857050601	1256BSNG	25	S$ 30.45
BSN,1 1/4 X 7 BLK STEEL NIP	7857050700	1257BSN	25	S$ 34.58
BSN,1 1/4 X 7 GALV STEEL NIPPLE	7857050701	1257BSNG	25	S$ 49.16
BSN,1 1/4 X 8 BLK STEEL NIP.	7857050800	1258BSN	25	S$ 34.58
BSN,1 1/4 X 8 GALV STEEL NIPPLE	7857050801	1258BSNG	25	S$ 49.16
BSN,1 1/4 X 9 BLK STEEL NIP	7857050900	1259BSN	25	S$ 41.45
BSN,1 1/4 X 9 GALV STEEL NIPPLE	7857050901	1259BSNG	25	S$ 58.84
BSN,1 1/4 X 10 BLK STEEL NIP	7857051000	12510BSN	25	S$ 41.45
BSN,1 1/4 X 10 GALV STEEL NIPPLE	7857051001	12510BSNG	25	S$ 58.84
BSN,1 1/4 X 11 BLK STEEL NIP	7857051100	12511BSN	25	S$ 46.91
BSN,1 1/4 X 11 GALV STL NIP	7857051101	12511BSNG	25	S$ 70.58
BSN,1 1/4 X 12 BLK STEEL NIP	7857051200	12512BSN	25	S$ 46.91
BSN,1 1/4 X 12 GALV STEEL NIPPLE	7857051201	12512BSNG	25	S$ 70.58
BSN,1 1/2 X CLS BLK STEEL NIP	7857060000	15CLS	25	S$ 13.12
BSN,1 1/2 X CLS GALV STEEL NIP	7857060001	15CLSG	25	S$ 17.76
BSN,1 1/2 X 2 BLK STEEL NIP	7857060200	152BSN	25	S$ 14.15
BSN,1 1/2 X 2 GALV STEEL NIP	7857060201	152BSNG	25	S$ 18.97
BSN,1 1/2 X 2 1/2 BLK STEEL NIP	7857060250	1525BSN	25	S$ 15.80

STEEL NIPPLES

Description	Part Number	Short Code	Box Qty	List Price
BLACK STEEL NIPPLES (CONT.)				
BSN,1 1/2 X 2 1/2 GALV STEEL NIP	7857060251	1525BSNG	25	S$ 21.16
BSN,1 1/2 X 3 BLK STEEL NIP	7857060300	153BSN	25	S$ 15.80
BSN,1 1/2 X 3 GALV STEEL NIP	7857060301	153BSNG	25	S$ 21.16
BSN,1 1/2 X 3 1/2 BLK STEEL NIP	7857060350	1535BSN	25	S$ 17.77
BSN,1 1/2 X 3 1/2 GALV STL NIPPLE	7857060351	1535BSNG	25	S$ 26.77
BSN,1 1/2 X 4 BLK STEEL NIP	7857060400	154BSN	25	S$ 17.77
BSN,1 1/2 X 4 GALV STL NIPPLE	7857060401	154BSNG	25	S$ 26.77
BSN,1 1/2 X 4 1/2 BLK STEEL NIP	7857060450	1545BSN	25	S$ 21.73
BSN,1 1/2 X 4 1/2 GALV STL NIPPLE	7857060451	1545BSNG	25	S$ 32.34
BSN,1 1/2 X 5 BLK STEEL NIP	7857060500	15X5BSN	25	S$ 21.73
BSN,1 1/2 X 5 GALV NIPPLE	7857060501	15X5BSNG	25	S$ 32.34
BSN,1 1/2 X 5 1/2 BLK STEEL NIP	7857060550	1555BSN	25	S$ 24.84
BSN,1 1/2 X 5 1/2 GALV STL NIPPLE	7857060551	1555BSNG	25	S$ 36.34
BSN,1 1/2 X 6 BLK STEEL NIP	7857060600	156BSN	25	S$ 24.84
BSN,1 1/2 X 6 GALV NIPPLE	7857060601	156BSNG	25	S$ 36.34
BSN,1 1/2 X 7 BLK STEEL NIP	7857060700	157BSN	25	S$ 39.46
BSN,1 1/2 X 7 GALV STL NIPPLE	7857060701	157BSNG	25	S$ 56.39
BSN,1 1/2 X 8 BLK STEEL NIP	7857060800	158BSN	25	S$ 39.46
BSN,1 1/2 X 8 GALV NIPPLE	7857060801	158BSNG	25	S$ 56.39
BSN,1 1/2 X 9 BLACK STEEL NIPPLE	7857060900	159BSN	25	S$ 46.20
BSN,1 1/2 X 9 GALV STEEL NIPPLE	7857060901	159BSNG	25	S$ 65.80
BSN,1 1/2 X 9 1/2 BLK STEEL NIPPLE	7857060950	1595BSN	25	S$ 46.20
BSN,1 1/2 X 10 BLK STEEL NIP	7857061000	1510BSN	25	S$ 46.20
BSN,1 1/2 X 10 GALV STL NIPPLE	7857061001	1510BSNG	25	S$ 65.80
BSN,1 1/2 X 11 BLK STEEL NIPPLE	7857061100	1511BSN	25	S$ 53.28
			25	S$ Call
BSN,1 1/2 X 12 BLK STEEL NIP	7857061200	1512BSN	25	S$ 53.28
BSN,1 1/2 X 12 GALV STL NIPPLE	7857061201	1512BSNG	25	S$ 75.24
BSN,2 X CLS BLK STEEL NIP	7857070000	2CLS	25	S$ 17.88
BSN,2 X CLS GALV STEEL NIPPLE	7857070001	2CLSG	25	S$ 24.84
BSN,2 X 2 1/2 BLK STEEL NIP	7857070250	225BSN	25	S$ 20.53
BSN,2 X 2 1/2 GALV NIPPLE	7857070251	225BSNG	25	S$ 27.99
BSN,2 X 3 BLK STEEL NIP	7857070300	23BSN	25	S$ 20.53
BSN,2 X 3 GALV STEEL NIPPLE	7857070301	23BSNG	25	S$ 27.99
BSN,2 X 3 1/2 BLK STEEL NIP	7857070350	235BSN	25	S$ 24.84
BSN,2 X 3 1/2 GALV BLK STL NIPPLE	7857070351	235BSNG	25	S$ 33.96
BSN,2 X 4 BLK STEEL NIP	7857070400	24BSN	25	S$ 24.84
BSN,2 X 4 GALV NIPPLE	7857070401	24BSNG	25	S$ 33.96
BSN,2 X 4 1/2 BLK-STEEL NIP	7857070450	245BSN	25	S$ 28.68
BSN,2 X 4 1/2 GALV NIPPLE	7857070451	245BSNG	25	S$ 43.55
BSN,2 X 5 BLK STEEL NIP	7857070500	25BSN	25	S$ 28.68
BSN,2 X 5 GALV NIPPLE	7857070501	25BSNG	25	S$ 43.55
BSN,2 X 5 1/2 BLK STEEL NIP	7857070550	255BSN	25	S$ 33.54
BSN,2 X 5 1/2 GALV BSN	7857070551	255BSNG	25	S$ 50.50
BSN,2 X 6 BLK STEEL NIP	7857070600	26BSN	25	S$ 33.54
BSN,2 X 6 GALV NIPPLE	7857070601	26BSNG	25	S$ 50.50
BSN,2 X 7 BLK STEEL NIP	7857070700	27BSN	25	S$ 56.05
BSN,2 X 7 GALV STEEL NIPPLE	7857070701	27BSNG	25	S$ 82.31
BSN,2 X 8 BLK STEEL NIP	7857070800	28BSN	25	S$ 56.05
BSN,2 X 8 GALV STEEL NIPPLE	7857070801	28BSNG	25	S$ 82.31
BSN,2 X 9 BLK STEEL NIPPLE	7857070900	29BSN	25	S$ 65.92
BSN,2 X 9 GALV STEEL NIPPLE	7857070901	29BSNG	25	S$ 96.24

STEEL NIPPLES

Description	Part Number	Short Code	Box Qty	List Price
BLACK STEEL NIPPLES (CONT.)				
BSN,2 X 10 BLK STEEL NIP	7857071000	210BSN	BULK	S$ 65.92
BSN,2 X 10 GALV STEEL NIPPLE	7857071001	210BSNG	BULK	S$ 96.24
BSN,2 X 11 BLACK STL NIP	7857071100	211BSN	BULK	S$ 75.92
BSN,2 X 11 GALV STL NIP	7857071101	211BSNG	BULK	S$ 110.43
BSN,2 X 12 BLK STEEL NIP	7857071200	212BSN	BULK	S$ 75.92
BSN,2 X 12 GALV STEEL NIPPLE	7857071201	212BSNG	BULK	S$ 110.43
BSN,2 1/2 X CLS BLK STEEL NIP	7857080000	25CLS	BULK	S$ 55.96
BSN,2 1/2 X CLOSE GALV STEEL NIP	7857080001	25CLSG	BULK	S$ 74.11
BSN,2 1/2 X 3 BLK STEEL NIP	7857080300	253BSN	BULK	S$ 57.36
BSN,2 1/2 X 3 BLK STL NIP,GALV	7857080301	253BSNG	BULK	S$ 77.00
BSN,2 1/2 X 3 1/2 BLK STEEL NIP	7857080350	2535BSN	BULK	S$ 67.45
BSN,2 1/2 X 3 1/2 GALV STEEL NIPPLE	7857103501	2535BSNG	BULK	S$ 89.41
BSN,2 1/2 X 4 BLK STEEL NIP	7857080400	254BSN	BULK	S$ 67.45
BSN,2 1/2 X 4 GALV STEEL NIPPLE	7857080401	254BSNG	BULK	S$ 89.41
BSN,2 1/2 X 4 1/2 BLK STEEL NIP	7857080450	2545BSN	BULK	S$ 74.07
BSN,2 1/2 X 4 1/2 GALV STEEL NIPPLE	7857100451	2545BSNG	BULK	S$ 99.66
BSN,2 1/2 X 5 BLK STEEL NIP	7857080500	25X5BSN	BULK	S$ 74.07
BSN,2 1/2 X 5 BLK STL NIP,GALV	7857080501	25X5BSNG	BULK	S$ 99.66
BSN,2 1/2 X 5 1/2 BLK STEEL NIP	7857080550	2555BSN	BULK	S$ 77.31
BSN,2 1/2 X 5 1/2 GALV STEEL NIPPLE	7857100551	2555BSNG	BULK	S$ 109.49
BSN,2 1/2 X 6 BLK STEEL NIP	7857080600	256BSN	BULK	S$ 77.31
BSN,2 1/2 X 6 BLK STL NIP,GALV	7857080601	256BSNG	BULK	S$ 109.49
BSN,2 1/2 X 7 BLK STEEL NIPPLE	7857080700	257BSN	BULK	S$ 98.30
BSN,2 1/2 X 7 GALV STEEL NIPPLE	7857100701	257BSNG	BULK	S$ 140.88
BSN,2 1/2 X 8 BLK STEEL NIPPLE	7857080800	258BSN	BULK	S$ 98.30
BSN,2 1/2 X 8 BLK STL NIPPLE,GALV	7857080801	258BSNG	BULK	S$ 140.88
BSN,2 1/2 X 9 BLK STEEL NIPPLE	7857080900	259BSN	BULK	S$ 110.51
BSN,2 1/2 X 9 GALV STEEL NIPPLE	7857100901	259BSNG	BULK	S$ 160.54
BSN,2 1/2 X 10 BLK STEEL NIPPLE	7857081000	2510BSN	BULK	S$ 110.51
BSN,2 1/2 X 10 GALV STEEL NIPPLE	7857101001	2510BSNG	BULK	S$ 160.54
BSN,2 1/2 X 11 BLK STEEL NIPPLE	7857081100	2511BSN	BULK	S$ 122.81
BSN,2 1/2 X 11 GALV STEEL NIPPLE	7857101101	2511BSNG	BULK	S$ 179.66
BSN,2 1/2 X 12 BLK STEEL NIPPLE	7857081200	2512BSN	BULK	S$ 122.81
BSN,2.5 X 12 GALV STL NIP	7857081201	2512BSNG	BULK	S$ 166.04

NIPPLE PACKS - STANDARD 6 EACH ASSORTMENT				
			6 each size	S$ Call
ANVIL,#NIPPLE PACK,3/4" BLACK	6999994953	75NP	6 each size	S$ 1,089.70
ANVIL,#NIPPLE PACK,1" BLACK	6999994955	1NP	6 each size	S$ 1,578.11
			6 each size	S$ Call
			6 each size	S$ Call
			6 each size	S$ Call

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

VALVES

NIBCO®

Description	Part Number	Short Code	List Price
NIBCO #F908W FLANGED CHECK VALVE			
NIBCO,F908W 2.5 FLANGED CHECK VALVE	7018250000	25FCV	S$ 7,515.31
NIBCO,F908W 3 FLANGED CHECK VALVE	7018300000	3FCV	S$ 8,004.80
NIBCO,F908W 4 FLANGED CHECK VALVE	7018400000	4FCV	S$ 8,333.07
NIBCO,F908W 6 FLANGED CHECK VALVE	7018600000	6FCV	S$ 13,274.89
NIBCO,F908W 8 FLANGED CHECK VALVE	7018800000	8FCV	S$ 22,519.52
NIBCO,F908W 10 FLANGED CHECK VALVE	7018100000	10FCV	S$ 48,969.62
NIBCO,F908W,12 FLANGED CHECK VALVE	6990005381	12FCV	S$ 56,851.31
NIBCO #KW900W WAFER CHECK VALVE			
NIBCO,KW900W 2.5 WAFER CHECK VALVE	7026250000	25WCN	S$ 2,022.45
NIBCO,KW900W 3 WAFER CHECK VALVE	7026300000	3WCN	S$ 2,317.65
NIBCO,KW900W 4 WAFER CHECK VALVE	7026400000	4WCN	S$ 2,393.03
NIBCO,KW900W 6 WAFER CHECK VALVE	7026600000	6WCN	S$ 3,804.13
NIBCO,KW900W 8 WAFER CHECK VALVE	7026800000	8WCN	S$ 6,134.34
NIBCO,KW900W 10 WAFER CHECK VALVE	7026100000	10WCN	S$ 9,911.25
NIBCO,KW900W 12 WAFER CHECK VALVE	7026120000	12WCN	S$ 13,908.00
FPPI #04-203 NUT/BOLT/GASKET SETS			
FPPI,#04-203 1.25 NUT BOLT GASKET	7850050000	125NBG	S$ 40.65
FPPI,#04-204 1.5 NUT BOLT GASKET	7850060000	15NBG	S$ 40.81
FPPI,#04-205 2 NUT BOLT GASKET	7850080000	2NBG	S$ 53.01
FPPI,#04-206 2.5 NUT BOLT GASKET	7850100000	25NBG	S$ 53.95
FPPI,#04-207 3 NUT BOLT GASKET	7850120000	3NBG	S$ 55.03
FPPI,#04-208 4 NUT BOLT GASKET	7850160000	4NBG	S$ 90.59
FPPI,#04-210 6 NUT BOLT GASKET	7850240000	6NBG	S$ 145.00
FPPI,#04-211 8 NUT BOLT GASKET	7850320000	8NBG	S$ 154.41
FPPI,#04-212 10" NUT BOLT GASKET	7850700000	10NBG	S$ 336.65
FPPI,#04-213 12 NUT BOLT GASKET	7850480000	12NBG	S$ 392.15

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CONTROL VALVES

Description	Part Number	Short Code	List Price
NIBCO #F607RWS OS&Y VALVES (F607)			
NIBCO,#F607RWS 2.5 FLG OS&Y VALVE	7015250000	25OSY	S$ 4,002.65
NIBCO,#F607RWS 3 FLG OS&Y VALVE	7015300000	3OSY	S$ 4,654.55
NIBCO,#F607RWS 4"FLG OS&Y VALVE	7015400000	4OSY	S$ 4,992.40
NIBCO,#F607RWS 6"FLG OS&Y VALVE	7015600000	6OSY	S$ 7,654.17
NIBCO,#F607RWS,8",FLG OS&Y VALVE	7015800000	8OSY	S$ 12,978.32
NIBCO,#F607RWS 10" FLG OS&Y	7015100000	10OSY	S$ 20,202.29
NIBCO,#F607RWS 12" FLG OS&Y	7015120000	12OSY	S$ 33,508.46
INBCO #609RWS POST INDICATOR VALVES (609RW)			
NIBCO,#F609RWS 4 POST INDICATOR VALVE	7020400000	4PIV	S$ 4,992.40
NIBCO,#F609RWS 6 POST INDICATOR VALVE	7020600000	6PIV	S$ 7,654.17
NIBCO,#F609RWS 8 POST INDICATOR VALVE	7020800000	8PIV	S$ 12,978.32
NIBCO,#NIP2AW,4"-12",WALL POST,W/EX ROD	7022000000	WPI	S$ 5,965.24
NIBCO,#NIP1AJ INDICATOR POST	6999992001	VPI	S$ 9,798.48
NIBCO #GD48658N BUTTERFLY - GROOVED END			
NIBCO,GD48658N 2.5,UL/FM,BUTTERFLY GRVD	6215051000	25BG	S$ 3,147.16
NIBCO,GD48658N,3,UL/FM,BUTTERFLY,GROOVED	6215051200	3BG	S$ 3,513.51
NIBCO,GD48658N 4,UL/FM,BUTTERFLY,GROOVED	6215051600	4BG	S$ 3,665.19
NIBCO,GD48658N 6,UL/FM,BUTTERFLY,GROOVED	6215052400	6BG	S$ 5,242.04
NIBCO,GD48658N,8,UL/FM,BUTTERFLY,GROOVED	6215053200	8BG	S$ 7,566.84
NIBCO,#GD4865-8N 10" BUTTERFLY GROOVED	6215054000	10BG	S$ 14,621.23
NIBCO #WD35108 WAFER BUTTERFLY			
NIBCO,#WD35108 2.5,UL/FM WAFER BTRFLY	6215051001	25BW	S$ 4,091.65
NIBCO,#WD35108,3,UL/FM,WAFER,BTTRFLY	6215051201	3BW	S$ 4,510.12
NIBCO,#WD35108 4,UL/FM,WAFER,BTTRFLY	6215051601	4BW	S$ 4,581.65
NIBCO,#WD35108 6,UL/FM,WAFER,BTTRFLY	6215052401	6BW	S$ 6,298.43
NIBCO,#WD35108,8,UL/FM,WAFER,BTTRFLY	6215053201	8BW	S$ 9,395.78
NIBCO #M609RW GATE VALVE (Mechanical)			
NIBCO,#M609RW 4 PIV MJ	7020400001		S$ 6,504.08
NIBCO,#M609RWS,MJ 6" PIV	7020600001		S$ 7,586.59
NIBCO,#M609RW 12 PIV	7021200001		S$ 32,111.91

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GATE VALVES

- See Bulletin 443

OSY L399GG

BUTTERFLY VALVES

- See Bulletin 830

RBVT THREADED BUTTERFLY VALVE

RBVG GROOVED BUTTERFLY VALVE

Description	Part Number	Short Code	List Price
RELIABLE OSY - L399GG GROOVED x GROOVED GATE VALVES			
RASCO,#REL-OSY-L399GG,2",300PSI,GXG	7M99004056	2ROSYGG	S$ 3,732.13
RASCO,#REL-OSY-L399GG,2.5",300PSI,GXG	7M99004057	25ROSYGG	S$ 3,876.82
RASCO,#REL-OSY-L399GG,3",300PSI,GXG	7M99004058	3ROSYGG	S$ 4,114.11
RASCO,#REL-OSY-L399GG,4",300PSI,GXG	7M99004059	4ROSYGG	S$ 4,741.71
RASCO,#REL-OSY-L399GG,6",300PSI,GXG	7M99004061	6ROSYGG	S$ 7,223.92
RASCO,#REL-OSY-L399GG,8",300PSI,GXG	7M99004062	8ROSYGG	S$11,895.86
RASCO,#REL-OSY-L399GG,10",300PSI,GXG	7M99004063	10ROSYGG	S$17,879.13
RASCO,#REL-OSY-L399GG,12",300PSI,GXG	7M99004064	12ROSYGG	S$26,553.34
RELIABLE PIUP - 388 INDICATOR POST UNDERGROUND TYPE			
RASCO,#REL-PIUP-388,VERTICAL IND POST	7M99003232	RVPI	S$ 9,065.01
RELIABLE W388 INDICATOR POST WALL TYPE			
RASCO,#REL-PIW-388,WALL-TYPE IND POST	7M99003233	RWPI	S$ 6,043.35
RASCO,STEM/COUP UNIT,WALL-TYPE IND POST	7M99003657	STEMRWPI	S$ 753.18
RELIABLE REPLACEMENT HANDWHEEL			
RASCO,REPL.HANDWHEEL,2"-2.5" OSY	7M99003825		S$ 297.64
RASCO,REPL.HANDWHEEL,8" OSY	7M99003827		S$ 446.49
RASCO,REPL.HANDWHEEL,10",OSY	7M99003828		S$ 924.55
RASCO,REPL.HANDWHEEL,WALL POST IND	7M99003829		S$ 924.55
RELIABLE FCV - L501F SWING CHECK VALVE			
RASCO,#REL-FCV-L501F,2",300PSI,FXF,CHK	7M99004094	2CVF	S$ 2,693.00
RASCO,#REL-FCV-L501F,2.5",300PSI,FXF,CHK	7M99004095	25CVF	S$ 3,151.92
RASCO,#REL-FCV-L501F,3",300PSI,FXF,CHK	7M99004096	3CVF	S$ 3,941.30
RASCO,#REL-FCV-L501F,4",300PSI,FXF,CHK	7M99004097	4CVF	S$ 5,801.63
RASCO,#REL-FCV-L501F,6",300PSI,FXF,CHK	7M99004099	6CVF	S$10,366.66
RASCO,#REL-FCV-L501F,8",300PSI,FXF,CHK	7M99004100	8CVF	S$17,679.14
RASCO,#REL-FCV-L501F,10",300PSI,FXF,CHK	7M99004101	10CVF	S$25,507.41
RASCO,#REL-FCV-L501F,12",300PSI,FXF,CHK	7M99004102	12CVF	S$35,488.07
RELIABLE RBVT THREADED BRONZE BUTTERFLY VALVE			
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1"/25mm FM/UL	7M99004562	B1R	S$ 1,466.32
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1¼"/32mm FM/UL	7M99004563	B125R	S$ 1,581.72
RASCO RBV Butterfly Valve Threaded NPT 300PSI 1½"/40mm FM/UL	7M99004564	B15R	S$ 1,693.00
RASCO RBV Butterfly Valve Threaded NPT 300PSI 2"/50mm FM/UL	7M99004565	B2R	S$ 1,994.61
RASCO RBV Butterfly Valve Threaded NPT 300PSI 2½"/65mm FM/UL	7M99004566	B25R	S$ 2,543.24
RELIABLE RBVG GROOVED BRONZE BUTTERFLY VALVE			
RASCO RBV Butterfly Valve Grooved 300PSI 1¼"/32mm FM/UL	7M99004567	BG125R	S$ 1,653.62
RASCO RBV Butterfly Valve Grooved 300PSI 1½"/40mm FM/UL	7M99004568	BG15R	S$ 1,751.46
RASCO RBV Butterfly Valve Grooved 300PSI 2"/50mm FM/UL	7M99004569	BG2R	S$ 1,981.08
RASCO RBV Butterfly Valve Grooved 300PSI 2½"/73mmFM/UL	7M99004570	BG25R	S$ 2,291.97

OSY L399FG

OSY L399GG

GATE VALVES

- See Bulletin 443
- Working Pressure 300 psi

Description	Part Number	Short Code	List Price
RELIABLE PIV - L388F FLANGE x FLANGE GATE VALVES			
RASCO,#REL-PIV-L388F,2",300PSI,FXF	7M99004065	2RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,2.5",300PSI,FXF	7M99004066	25RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,3",300PSI,FXF	7M99004067	3RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,4",300PSI,FXF	7M99004068	4RPIV	S$ 4,602.20
RASCO,#REL-PIV-L388F,5",300PSI,FXF	7M99004069	5RPIV	S$ 6,071.12
RASCO,#REL-PIV-L388F,6",300PSI,FXF	7M99004070	6RPIV	S$ 7,014.77
RASCO,#REL-PIV-L388F,8",300PSI,FXF	7M99004071	8RPIV	S$ 11,645.00
RASCO,#REL-PIV-L388F,10",300PSI,FXF	7M99004072	10RPIV	S$ 17,432.66
RASCO,#REL-PIV-L388F,12",300PSI,FXF	7M99004073	12RPIV	S$ 24,089.40
RELIABLE PIV - L388FG FLANGE x GROOVED GATE VALVES			
RASCO,#REL-PIV-L388FG,2",300PSI,FXG	7M99004074	2RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,2.5",300PSI,FXG	7M99004075	25RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,3",300PSI,FXG	7M99004076	3RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,4",300PSI,FXG	7M99004077	4RPIVFG	S$ 4,602.20
RASCO,#REL-PIV-L388FG,5",300PSI,FXG	7M99004078	5RPIVFG	S$ 6,071.12
RASCO,#REL-PIV-L388FG,6",300PSI,FXG	7M99004079	6RPIVFG	S$ 7,014.77
RASCO,#REL-PIV-L388FG,8",300PSI,FXG	7M99004080	8RPIVFG	S$ 11,645.00
RASCO,#REL-PIV-L388FG,10",300PSI,FXG	7M99004081	10RPIVFG	S$ 17,432.66
RASCO,#REL-PIV-L388FG,12",300PSI,FXG	7M99004082	12RPIVFG	S$ 24,089.40
RELIABLE PIV - L388GG GROOVED x GROOVED GATE VALVES			
RASCO,#REL-PIV-L388GG,2.5",300PSI,GXG	7M99004086	25RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,3",300PSI,GXG	7M99004087	3RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,4",300PSI,GXG	7M99004088	4RPIVGG	S$ 4,602.20
RASCO,#REL-PIV-L388GG,5",300PSI,GXG	7M99004089	5RPIVGG	S$ 6,071.12
RASCO,#REL-PIV-L388GG,6",300PSI,GXG	7M99004090	6RPIVGG	S$ 7,014.77
RASCO,#REL-PIV-L388GG,8",300PSI,GXG	7M99004091	8RPIVGG	S$ 11,645.00
RASCO,#REL-PIV-L388GG,10",300PSI,GXG	7M99004092	10RPIVGG	S$ 17,432.66
RASCO,#REL-PIV-L388GG,12",300PSI,GXG	7M99004093	12RPIVGG	S$ 24,089.40
RELIABLE OSY - L399F FLANGE x FLANGE GATE VALVES			
RASCO,#REL-OSY-L399F,2",300PSI,FXF	7M99004038	2ROSY	S$ 3,732.13
RASCO,#REL-OSY-L399F,2.5",300PSI,FXF	7M99004039	25ROSY	S$ 3,876.82
RASCO,#REL-OSY-L399F,3",300PSI,FXF	7M99004040	3ROSY	S$ 4,114.11
RASCO,#REL-OSY-L399F,4",300PSI,FXF	7M99004041	4ROSY	S$ 4,741.71
RASCO,#REL-OSY-L399F,5",300PSI,FXF	7M99004042	5ROSY	S$ 6,024.40
RASCO,#REL-OSY-L399F,6",300PSI,FXF	7M99004043	6ROSY	S$ 7,223.92
RASCO,#REL-OSY-L399F,8",300PSI,FXF	7M99004044	8ROSY	S$ 11,895.86
RASCO,#REL-OSY-L399F,10",300PSI,FXF	7M99004045	10ROSY	S$ 17,879.13
RASCO,#REL-OSY-L399F,12",300PSI,FXF	7M99004046	12ROSY	S$ 26,553.34
RELIABLE OSY - L399FG FLANGE x GROOVED GATE VALVES			
RASCO,#REL-OSY-L399FG,2",300PSI,FXG	7M99004047	2ROSYFG	S$ 3,732.13
RASCO,#REL-OSY-L399FG,2.5",300PSI,FXG	7M99004048	25ROSYFG	S$ 3,876.82
RASCO,#REL-OSY-L399FG,3",300PSI,FXG	7M99004049	3ROSYFG	S$ 4,114.11
RASCO,#REL-OSY-L399FG,4",300PSI,FXG	7M99004050	4ROSYFG	S$ 4,741.71
RASCO,#REL-OSY-L399FG,5",300PSI,FXG	7M99004051	5ROSYFG	S$ 6,024.40
RASCO,#REL-OSY-L399FG,6",300PSI,FXG	7M99004052	6ROSYFG	S$ 7,223.92
RASCO,#REL-OSY-L399FG,8",300PSI,FXG	7M99004053	8ROSYFG	S$ 11,895.86
RASCO,#REL-OSY-L399FG,10",300PSI,FXG	7M99004054	10ROSYFG	S$ 17,879.13
RASCO,#REL-OSY-L399FG,12",300PSI,FXG	7M99004055	12ROSYFG	S$ 26,553.34

BUTTERBALL VALVES

Description	Part Number	Short Code	List Price
NIBCO #KT505W8 THREADED END			
NIBCO,#KT505W8 1,THD,BBV,300PSI	6205201000	B1	S$ 1,878.13
NIBCO,#KT505W8 1.25,THD,BBV	6205201250	B14	S$ 2,017.78
NIBCO,#KT505W8 1 1/2,THD,BBV	6205201500	B15	S$ 2,407.72
NIBCO,#KT505W8,2",THD,BBV	6205202000	B2	S$ 2,906.30
NIBCO,#KT505W8 2 1/2,THD,BBV	6205202500	B22	S$ 3,783.07
NIBCO #KG505W8 GROOVED END			
NIBCO,#KG505W8 2,GRV BBV,300PSI	6205212000	BG2	S$ 3,052.95
NIBCO,#KG505W8 2 1/2,GRV,BBV	6205212500	BG22	S$ 3,928.54
MILWAUKEE THREADED END			
MILWAUKEE,#BBSCS02 1,THD,175,2C	6201201000	MB1	S$ 1,958.11
MILWAUKEE,#BBSCS02 1 1/4,THD,175,2C	6201201250	MB14	S$ 2,488.43
MILWAUKEE,#BBSCS02 1 1/2,THD,175,2C	6201201500	MB12	S$ 2,643.45
MILWAUKEE,#BBSC02 2,THD,175,2C	6201202000	MB2	S$ 3,026.90
MILWAUKEE,#BBSCS02 2 1/2,THD,175,2C	6201202500	MB22	S$ 3,141.13
MILWAUKEE GROOVED END			
MILWAUKEE,#BBVSCS02 2,GRV,175,2C	6201212000	MBG2	S$ 3,059.54
MILWAUKEE,#BBVSCS02 2 1/2,GRV,175,2C	6201212500	MBG22	S$ 3,157.45

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FOREIGN TRIM VALVES

FPPI®

Description	Part Number	Short Code	List Price
GLOBE VALVES			
FPPI Globe Valve 06-800 ½" / 13mm NPT Threaded	6220010200	5GV	S$ 97.46
FPPI Globe Valve 06-802 ¾" / 19mm NPT Threaded	6220010300	75GV	S$ 127.32
FPPI Globe Valve 06-804 1"/25mm NPT Threaded	6220010400	1GV	S$ 189.20
FPPI Globe Valve 06-806 1¼"/32mm NPT Threaded	6220010500	125GV	S$ 298.77
FPPI Globe Valve 06-808 1½"/40mm NPT Threaded	6220010600	15GV	S$ 392.88
FPPI Globe Valve 06-810 2"/50mm NPT Threaded	6220010800	2GV	S$ 615.18
FPPI #06-800 CHECK VALVE			
FPPI Check Valve 06-860 ½" / 13mm NPT Threaded	6220100200	5CV	S$ 103.24
FPPI Check Valve 06-862 ¾" / 19mm NPT Threaded	6220100300	75CV	S$ 141.88
FPPI Check Valve 06-864 1"/25mm NPT Threaded	6220100400	1CV	S$ 237.53
FPPI Check Valve 06-866 1¼"/32mm NPT Threaded	6220100500	125CV	S$ 306.31
FPPI Check Valve 06-868 1½"/40mm NPT Threaded	6220100600	15CV	S$ 438.95
FPPI Check Valve 06-870 2"/50mm NPT Threaded	6220100800	2CV	S$ 628.70
FPPI #06-600 THREE WAY			
FPPI,#06-600 1/4,THREE-WAY VALVE	6220040100	14TW	S$ 84.46
FPPI #06-820 ANGLE VALVE			
FPPI,#06-820,1/2,ANGLE VALVE	6220080200	12AV	S$ 128.43
FPPI,#06-822,3/4,ANGLE VALVE	6220080300	34AV	S$ 150.73
FPPI,#06-824,1,ANGLE VALVE	6220080400	1AV	S$ 232.65
FPPI,#06-826,1 1/4,ANGLE VALVE	6220080500	114AV	S$ 299.99
FPPI,#06-828,1 1/2,ANGLE VALVE	6220080600	15AV	S$ 419.96
FPPI,#06-830,2,ANGLE VALVE	6220080800	2AV	S$ 696.16
FPPI #06-838 BALL VALVE			
FPPI Ball Valve 06-838 ¼" / 6mm NPT Threaded	6999991822	25BV	S$ 61.30
FPPI Ball Valve 06-840 ½" / 13mm NPT Threaded	6999991812	5BV	S$ 84.27
FPPI Ball Valve 06-842 ¾" / 19mm NPT Threaded	6999992028	75BV	S$ 144.18
FPPI Ball Valve 06-844 1"/25mm NPT Threaded	6999991660	1BV	S$ 206.14
FPPI Ball Valve 06-845 1¼"/32mm NPT Threaded	6999992502	125BV	S$ 344.24
FPPI Ball Valve 06-846 1½"/40mm NPT Threaded	6999991490	15BV	S$ 488.12
FPPI Ball Valve 06-848 2"/50mm NPT Threaded	6999991821	2BV	S$ 690.03
FPPI #06-500 BRONZE BUTTERFLY VALVES			
FPPI,#06-500,1",THRD,BRZ,BFV	7M99002848	B1F	S$ 2,142.42
FPPI,#06-502,1-1/4",THRD,BRZ,BFV	7M99002849	B14F	S$ 2,325.30
FPPI,#06-504,1-1/2",THRD,BRZ,BFV	7M99002850	B15F	S$ 2,487.23
FPPI,#06-506,2",THRD,BRZ,BFV	7M99002851	B2F	S$ 2,947.34
			S$ Call
FPPI,#06-526,2",GRVD,BRZ,BFV	7M99002853	BG2F	S$ 2,978.70
FPPI,#06-528,2-1/2",GRVD,BRZ,BFV	7M99002854	BG22F	S$ 3,508.49

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VALVES, FDC, & ACCESSORIES

Description	Part Number	Short Code	List Price
BRECCO #GVH GLOBE VALVES			
BRECCO,#GVH,1/2",GLOBE VLV	7M99002267	5GVB	S$ 110.16
BRECCO,#GV3Q,3/4",GLOBE VLV	7M99002268	75GVB	S$ 118.26
BRECCO,#GV1,1",GLOBE VLV	7M99002269	1GVB	S$ 201.89
BRECCO,#GV1Q,1-1/4",GLOBE VLV	7M99002270	125GVB	S$ 299.72
BRECCO,#GV1H,1-1/2",GLOBE VLV	7M99002271	15GVB	S$ 368.55
BRECCO,#GV2,2",GLOBE VLV	7M99002272	2GVB	S$ 630.19
BRECCO #CVH CHECK VALVE			
BRECCO,#CVH,1/2",CHECK VALVE	7M99002273	5CVB	S$ 105.39
BRECCO,#CV3Q,3/4",CHECK VALVE	7M99002274	75CVB	S$ 136.46
BRECCO,#CV1,1",CHECK VALVE	7M99002275	1CVB	S$ 187.91
BRECCO,#CV1Q,1-1/4",CHECK VALVE	7M99002276	125CVB	S$ 315.41
BRECCO,#CV1H,1-1/2",CHECK VALVE	7M99002277	15CVB	S$ 392.38
BRECCO,#CV2,2",CHECK VALVE	7M99002278	2CVB	S$ 619.18
BRECCO #3WAY THREE WAY			
BRECCO,#3WAY,1/4",3-WAY,GLOBE VALVE	7M99002279	14TWB	S$ 85.68
BRECCO #AVH ANGLE VALVE			
BRECCO,#AVH,1/2",ANGLE VALVE	7M99002306	12AVB	S$ 93.51
BRECCO,#AV3Q,3/4",ANGLE VALVE	7M99002307	75AVB	S$ 166.20
BRECCO,#AV1,1",ANGLE VALVE	7M99002308	1AVB	S$ 269.78
BRECCO,#AV1Q,1-1/4",ANGLE VALVE	7M99002309	125AVB	S$ 341.81
BRECCO,#AV1H,1-1/2",ANGLE VALVE	7M99002310	15AVB	S$ 478.50
BRECCO,#AV2,2",ANGLE VALVE	7M99002311	2AVB	S$ 647.38
BRECCO #BVH BALL VALVE			
BRECCO,#BVH,1/2",BALL VALVE	7M99002314	5BVB	S$ 85.82
BRECCO,#BV3Q,3/4",BALL VALVE	7M99002315	75BVB	S$ 150.12
BRECCO,#BV1,1",BALL VALVE	7M99002316	1BVB	S$ 216.32
BRECCO,#BV1Q,1-1/4",BALL VALVE	7M99002317	125BVB	S$ 326.77
BRECCO,#BV1H,1-1/2",BALL VALVE	7M99002318	15BVB	S$ 420.47
BRECCO,#BV2,2",BALL VALVE	7M99002319	2BVB	S$ 755.47
BRECCO #VOSY OS&Y GATE VALVES - THREADED			
BRECCO,#VOSY1,1",OS&Y	7M99002320	1OSYB	S$ 1,470.30
BRECCO,#VOSY1Q,1-1/4",OS&Y	7M99002321	125OSYB	S$ 1,566.84
BRECCO,#VOSY1H,1-1/2",OS&Y	7M99002322	15OSYB	S$ 2,101.80
BRECCO,#VOSY2,2",OS&Y	7M99002323	2OSYB	S$ 2,613.63
BRECCO #GCV2H BRASS GROOVED CHECK VALVE			
			S$ Call
			S$ Call
			S$ Call
BRECCO #GCV2 DUCTILE IRON GROOVED CHECK VLAVE			
BRECCO,#GCV2,2",GRV CK VLV,DI,350PSI	7M99002967		S$ 1,196.18

VALVES, FDC, & ACCESSORIES

BRECCO

Description	Part Number	Short Code	List Price
BRECCO #LPB1T BUTTERBALL VALVES			
BRECCO,#LPB1T,1",THRD,BBV	7M99002043	B1B	S$ 1,988.62
BRECCO,#LPB1.25T,1-1/4",THRD,BBV	7M99002044	B14B	S$ 2,106.57
BRECCO,#LPB1.5T,1-1/2",THRD,BBV	7M99002045	B15B	S$ 2,296.07
BRECCO,#LPB2T,2",THRD,BBV	7M99002046	B2B	S$ 2,705.07
			S$ Call
BRECCO,#LPB1.25G,1-1/4",GRVD,BBV	7M99002048	BG125B	S$ 2,242.61
BRECCO,#LPB1.5G,1-1/2",GRVD,BBV	7M99002049	BG15B	S$ 2,378.45
BRECCO,#LPB2G,2",GRVD,BBV	7M99002050	BG2B	S$ 2,686.67
BRECCO,#LPB2.5G,2-1/2",GRVD,BBV	7M99002051	BG22B	S$ 3,153.76
BRECCO #FPAK2 NUT, BOLT, & GASKET KITS			
BRECCO,#FPAK2,2",NBG KIT	7M99002332	2NBGB	S$ 55.72
BRECCO,#FPAK2H,2.5",NBG KIT	7M99002333	25NBGB	S$ 56.64
BRECCO,#FPAK3,3",NBG KIT	7M99002334	3NBGB	S$ 58.09
BRECCO,#FPAK4,4",NBG KIT	7M99002335	4NBGB	S$ 103.78
BRECCO,#FPAK6,6",NBG KIT	7M99002336	6NBGB	S$ 150.32
BRECCO,#FPAK8,8",NBG KIT	7M99002337	8NBGB	S$ 154.70
BRECCO,#FPAK10,10",NBG KIT	7M99002338	10NBGB	S$ 437.84
BRECCO #OILA ACCESSORIES			
BRECCO,#OILA,CUTTING OIL,1 GALL	7M99002402	CUTOILB	S$ 680.78
BRECCO,PIPE DOPE,QUART	7M99002403	PIPEDOPEB	S$ 318.97
BRECCO,GASKET LUBE,QUART	7M99002404	LUBEB	S$ 131.23
BRECCO,1/2" TEFLON TAPE	7M99002405	5TTB	S$ 11.26
BRECCO,3/4" TEFLON TAPE	7M99002406	75TTB	S$ 16.09

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VALVES, FDC, & ACCESSORIES

Description	Part Number	Short Code	List Price
BRECCO HOSE VALVES			
BRECCO,1.5",HOSE VALVE F X M	7M99002339	15AHVB	S$ 1,501.05
BRECCO,2.5",HOSE VALVE FXM	7M99002340	25AHVB	S$ 2,666.28
BRECCO,1.5" CAP & CHAIN	7M99002341	15HVCB	S$ 217.51
BRECCO,2.5",CAP & CHAIN	7M99002342	25HVCB	S$ 347.80
BRECCO,2.5 X 1.5,BRASS REDUCER	7M99002343	2515HVRB	S$ 429.65
BRECCO CONNECTIONS			
BRECCO,4X2.5X2.5,FDC,CAST BRASS	7M99002344	FDC425B	S$ 2,764.72
BRECCO,4X2.5X2.5,FDC,90 DEG,CAST BRASS	7M99002345	FDC42590B	S$ 3,040.72
BRECCO,4X4 STORZ,W/CAP	7M99002346	44STORZB	S$ 3,275.69
BRECCO,4X4,STORZ W/30 DEG ELL,W/CAP	7M99002347	44STORZ30B	S$ 4,989.32
BRECCO,5X4,STORZ W/30 DEG ELBOW,W/CAP	7M99002349	45STORZ30B	S$ 6,653.23
BRECCO,4",WALLPLATE,PLASTIC,AUTOSPRINK	7M99002350	09508B	S$ 60.15
BRECCO,4",WALLPLATE,ALUM,AUTOSPRINK	7M99002351	WPBB	S$ 311.16
BRECCO,2.5" BREAK CAP,PLASTIC (PAIR)	7M99002352	PBCB	S$ 38.55
BRECCO,2.5",BREAK CAP,ALUM,(PAIR)	7M99002353	ABCB	S$ 104.09
BRECCO,1.5",SINGLE FDC,W/CAP,CHAIN,PLATE	7M99002355	FDC15B	S$ 1,049.51
BRECCO,2.5",SINGLE FDC,W/CAP,CHAIN,PLATE	7M99002356	FDC25B	S$ 2,399.22
BRECCO #BALLDRIPH BALL DRIPS			
BRECCO,#BALLDRIPH,1/2" BALL DRIP	7M99002365	5BDB	S$ 129.53
BRECCO,3/4",BALL DRIP	7M99002366	75BDB	S$ 187.92
BRECCO GAUGES			
BRECCO,WATER/AIR,300PSI,SS,GAUGE	7M99002367	AIR/WATERS	S$ 108.61
BRECCO,WATER/AIR,300PSI,PLASTIC,GAUGE	7M99002662	AIR/WATERB	S$ 79.09
BRECCO,WATER/AIR KIT,W/NIP,BUSHING & VLV	7M99002368	AWGKB	S$ 175.05
BRECCO PRV			
BRECCO,1/2",PRV,175 PSI	7M99002369	5PRVB	S$ 85.64
BRECCO,3/4",PRV	7M99002370		S$ 87.50

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AIR RELEASE VALVES

MODEL REL 9712 AIR RELEASE VALVE

Description	Part Number	Short Code	List Price
MODEL REL 9712 AIR RELEASE VALVES			
RASCO Air Vent Screwed ½"/15mm BSPT 200PSI FM REL-9712 Red	7U99002563		S$ 364.86
RASCO Air Vent Screwed ¾"/20mm BSPT 200PSI FM REL-9712 Red	7U99002564		S$ 364.86
RASCO Air Vent Screwed 1"/25mm BSPT 200PSI FM REL-9712 Red	7U99002565		S$ 364.86

Model REL 9712 Air Release Valve

- Model REL 9712 is designed to automatically vent or release air which has accumulated in wet pipe fire sprinkler systems without losing water pressure.
- Air release valves can also be installed on the top of a centrifugal fire pump casing to release and prevent pump cavitation.
- **See Bulletin 623**

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RASCO MODEL 50GG GROOVED CHECK VALVES

50GG CHECK VALVES

Description	Part Number	Short Code	List Price
RASCO MODEL 50GG GROOVED CHECK VALVES			
RASCO SCV (Import) GxG 365PSI UL/FM 2"/50mm REL-50GG Red	7U99002566		S$ 389.76
RASCO SCV (Import) GxG 365PSI UL/FM 2½"/73mmREL-50GG Red	7U99002567		S$ 493.66
RASCO SCV (Import) GxG 365PSI UL/FM 2½"/76mm REL-50GG Red	7U99002568		S$ 493.66
RASCO SCV (Import) GxG 365PSI UL/FM 3"/80mm REL-50GG Red	7U99002569		S$ 600.22
RASCO SCV (Import) GxG 365PSI UL/FM 4"/100mm REL-50GG Red	7U99002570		S$ 708.07
RASCO SCV (Import) GxG 365PSI UL/FM 5"/125mm REL-50GG Red	7U99002571		S$ 960.24
RASCO SCV (Import) GxG 365PSI UL/FM 6"/168mm REL-50GG Red	7U99002572		S$ 1,323.07
RASCO SCV (Import) GxG 365PSI UL/FM 6"/165mm REL-50GG Red	7U99002573		S$ 1,323.07
RASCO SCV (Import) GxG 365PSI UL/FM 8"/200mm REL-50GG Red	7U99002574		S$ 1,962.36
RASCO SCV (Import) GxG 365PSI UL/FM 10"/250mm REL-50GG Red	7U99002575		S$ 3,004.85
RASCO SCV (Import) GxG 365PSI UL/FM 12"/300mm REL-50GG Red	7U99002576		S$ 4,203.82

See Bulletin 811

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RASCO TRIM VALVES

Description	Part Number	Short Code	List Price
1/4" Three Way			
REL-3W Globe Valve (3 way) Thd NPT 600PSI ¼" x ¼" x ¼" UL	7M99004764	14TWR	S$ 56.89
MxF Gauge Ball Valve			
RASCO,#REL-BLFM1,1/4",DV,MIPXFIP WNG HDL	7M99005064	14QTR	S$ 39.23
Auxiliary Drain Valve			
Model REL-DV Aux Drain Valve Threaded NPT 600PSI 1"	7M99004997	DV1	S$ 108.28
Ball Valves			
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI ¼"/6mm FM/UL	7M99004765	25BVR	S$ 30.96
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI ½"/13mm FM/UL	7M99004766	5BVR	S$ 48.53
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI ¾"/19mm FM/UL	7M99004767	75BVR	S$ 75.30
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI 1"/25mm FM/UL	7M99004768	1BVR	S$ 123.81
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI 1¼"/32mm FM/UL	7M99004769	125BVR	S$ 167.32
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI 1½"/40mm FM/UL	7M99004770	15BVR	S$ 261.04
REL-BL Full Port BV Fem/Fem Thread NPT 300PSI 2"/50mm FM/UL	7M99004771	2BVR	S$ 378.16
RASCO,#REL-GV, GLOBE VLV 1/2"	7M99004921	5GVR	S$ 85.54
Globe Valves			
Model REL-GV Globe Valve Fem/Fem Thd NPT 300PSI ¾" / 19mm	7M99004922	75GVR	S$ 103.32
Model REL-GV Globe Valve Fem/Fem Thd NPT 300PSI 1" / 25mm	7M99004923	1GVR	S$ 166.05
Model REL-GV Globe Valve Fem/Fem Thd NPT 300PSI 1¼" / 32mm	7M99004924	125GVR	S$ 251.92
Model REL-GV Globe Valve Fem/Fem Thd NPT 300PSI 1½" / 40mm	7M99004925	15GVR	S$ 322.05
Model REL-GV Globe Valve Fem/Fem Thd NPT 300PSI 2" / 50mm	7M99004926	2GVR	S$ 539.84
Angle Valves			
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI ½" / 13mm	7M99004915	5AVR	S$ 81.68
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI ¾" / 19mm	7M99004916	75AVR	S$ 135.57
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI 1" / 25mm	7M99004917	1AVR	S$ 207.86
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI 1¼" / 32mm	7M99004918	125AVR	S$ 263.26
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI 1½" / 40mm	7M99004919	15AVR	S$ 368.51
REL-AGV Angle Valve Fem/Fem Thd NPT 300PSI 2" / 50mm	7M99004920	2AVR	S$ 564.68
Check Valves			
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI ½" / 13mm	7M99004927	5CVR	S$ 90.57
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI ¾" / 19mm	7M99004928	75CVR	S$ 119.26
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI 1" / 25mm	7M99004929	1CVR	S$ 164.20
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI 1¼" / 32mm	7M99004930	125CVR	S$ 268.80
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI 1½" / 40mm	7M99004931	15CVR	S$ 385.18
REL-CV Swing Check Valve Fem/Fem Thd NPT 200PSI 2" / 50mm	7M99004932	2CVR	S$ 541.03
OSY-Threaded Valves			
REL-OSYT Threaded OS&Y Gate Valve Female/Female NPT ¾"/20mm	7M99004933	75OSYR	S$ 725.35
REL-OSYT Threaded OS&Y Gate Valve Female/Female NPT 1"/25mm	7M99004934	1OSYR	S$ 928.55
REL-OSYT Threaded OS&Y Gate Valve Female/Female NPT 1¼"/32mm	7M99004935	125OSYR	S$1,212.28
REL-OSYT Threaded OS&Y Gate Valve Female/Female NPT 1½"/40mm	7M99004936	15OSYR	S$1,422.96
REL-OSYT Threaded OS&Y Gate Valve Female/Female NPT 2"/50mm	7M99004937	2OSYR	S$1,894.78

US MADE TRIM VALVES

NIBCO

Description	Part Number	Short Code	List Price
NIBCO #KT65UL GLOBE VALVES			
NIBCO,#KT65UL GLOBE VALVE 1/2	6999992256	5GVN	S$ 169.53
NIBCO,#KT65UL GLOBE VALVE 3/4"	6999992021	75GVN	S$ 212.97
NIBCO,#KT65UL GLOBE VALVE 1"	6999992022	1GVN	S$ 304.49
NIBCO,#KT211WUL GLOBE VLV 1.25"	6999992101	125GVN	S$ 620.24
NIBCO,#KT211WUL GLOBE VLV 1.5"	6999994031	15GVN	S$ 936.24
NIBCO,#KT211WUL GLOBE VALVE 2"	6999992102	2GVN	S$ 1,056.73
NIBCO #KT403W CHECK VALVES			
NIBCO,#KT403W CHECK VALVE 1/2	6999992292	5CVN	S$ 237.80
NIBCO,#KT403W CHECK VALVE 3/4"	6999992023	75CVN	S$ 280.38
NIBCO,#KT403W CHECK VALVE,1"	6999994032	1CVN	S$ 350.24
NIBCO,#KT403W CHECK VALVE 1 1/4	6999992280	125CVN	S$ 476.39
NIBCO,#KT403W CHECK VALVE 1.5"	6999992376	15CVN	S$ 614.22
NIBCO,#KT403W CHECK VALVE,2"	6999992057	2CVN	S$ 795.28
NIBCO #T104-0 OS & Y GATE VALVES			
NIBCO,#T104-0 1" OS&Y	6999992459	1OSYN	S$ 1,278.76
NIBCO,#T104-0 1 1/4 OS&Y	6999992582	125OSYN	S$ 1,396.50
NIBCO,#T104-0 1 1/2 OS&Y	6999992583	15OSYN	S$ 1,789.82
NIBCO,#T104-0 2" OS&Y	6999992378	2OSYN	S$ 2,350.80
NIBCO #KT291W3 THREE WAY			
NIBCO,#KT291W3,3-WAY VALVE 1/4"	6999992100	25TWN	S$ 114.91
NIBCO #KT67UL ANGLE VALVES			
NIBCO,#KT67UL ANGLE VALVE,1/2"	6999994033	5AVN	S$ 189.70
NIBCO,#KT67UL ANGLE VALVE 3/4"	6999995029	75AVN	S$ 214.64
NIBCO,#KT67UL ANGLE VALVE,1"	6999994034	1AVN	S$ 320.54
NIBCO,#T301W ANGLE VALVE,1.25	6999992641	125AVN	S$ 673.96
NIBCO,#T301W ANGLE VALVE 1.5"	6999991918	15AVN	S$ 1,031.05
NIBCO,#T301W ANGLE VALVE 2"	6999992020	2AVN	S$ 1,038.23
NIBCO #KT585-70-UL BALL VALVES			
NIBCO,#KT585-70-UL 1/4"	6990000690	25BVN	S$ 149.51
NIBCO,#KT585-70-UL 1/2" BALL VLV	6999993495	5BVN	S$ 154.69
NIBCO,#KT585-70-UL 3/4"BALL VLV	6999993948	75BVN	S$ 250.70
NIBCO,#KT585-70-UL 1" BALL VLV	6999992473	1BVN	S$ 312.78
NIBCO,#KT580-70-UL 1.25 BALL VLV	6999994391	125BVN	S$ 510.20
NIBCO,#KT580-70-UL 1.5 BALL VLV	6999994392	15BVN	S$ 653.65
NIBCO,#KT580-70-UL,2"BALL VLV	6999993324	2BVN	S$ 837.50
NIBCO #T480 IN-LINE CHECK VALVES			
NIBCO,#T480,1/2",IN-LINE CHECK	6990004226	5T480	S$ 219.70
NIBCO,#T480,3/4",IN-LINE CHECK	6990004227	75T480	S$ 278.69
NIBCO,#T480 CHECK VALVE,1"	6999991950	1T480	S$ 382.78
NIBCO,#T480,1.25",CK VALVE 250 PSI	6999994303	125T480	S$ 476.73
NIBCO,#T480,1.5"	6999993088	15T480	S$ 524.61
NIBCO,#T480,2",IN-LINE CHECK VLV	6999993089	2T480	S$ 757.65

Description	Part Number	Short Code	List Price
AMES DETECTOR CHECK VALVE MODEL 1000			
AMES 4" CK,DET,VALVE,EPXY,CTD	6106040200	4DCE	S$ 12,168.00
AMES 8" CK,DET,VALVE,EPXY,CTD	6106080200	8DCE	S$ 28,965.86
AMES 6" DC#1005 LESS BYPASS FXG	6999994056	6DCFG	S$ 14,207.16
AMES 4" #1010,GXG,DCV	6990004300	4DCGG	S$ 9,961.73
AMESIN BUILDING RISER			
AMES 4" IN-BUILDING RISER	6999992609	4IN	S$ 12,510.43
AMES 6" IN-BUILDING RISER	6999992397	6IN	S$ 16,359.81
AMES 8" IN-BUILDING RISER	6999992610	8IN	S$ 21,572.48
AG&F TEST & DRAINS			
AGF AGF TEST DRAIN - 1000 (1" x 1/2")	6999991631	100015	S$ 810.51
TEST & DRAIN #1000 1 1/4 X 1/2 122CR	6999991601	10001255	S$ 979.08
TEST & DRAIN #1000 1.5 X 1/2	6999991984	1000155	S$ 1,769.58
AGF AGF TEST & DRAIN - 1000 (2” x ½”)	6999991670	100025	S$ 1,684.76
AGF AGF TEST & DRAIN - M1011A (1" x 1/2")	6999991752	101115	S$ 1,218.49
TEST & DRAIN #1011A 1 1/4" X 1/2	6999991741	10111255	S$ 1,396.70
TEST & DRAIN #1011A 1 1/2 X 1/2	6999993418	1011155	S$ 2,177.65
TEST & DRAIN #1011A 2 X 1/2"	6999993419	101125	S$ 2,123.85
WAFER CHECK VALVE			
U.B. WAFER CHK VLV 4",#90	6982000401	4WC	S$ 1,407.08
U.B. WAFER CHK VLV 6",#90	6982000601	6WC	S$ 2,117.30
U.B. WAFER CHK VLV 8" #90	6982000801	8WC	S$ 2,882.49

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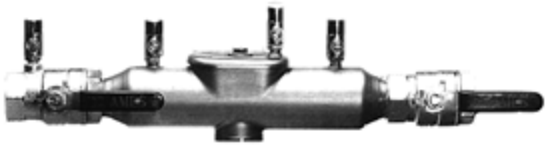
TD TEST AND DRAIN

- See Bulletin 618

Description	K-Factor	Part Number	Short Code	List Price
RASCO TEST & DRAIN - THREADED (USA)				
RASCO Test & Drain Valve NPT Threaded 1"/25mm K2.8/40	K2.8 (40)	7M99003865	RTD128	S$ 875.88
RASCO Test & Drain Valve NPT Threaded 1"/25mm K4.2/60	K4.2 (60)	7M99003866	RTD142	S$ 875.88
RASCO Test & Drain Valve NPT Threaded 1"/25mm K5.6/80	K5.6 (80)	7M99003867	RTD156	S$ 875.88
RASCO Test & Drain Valve NPT Threaded 1¼"/32mm K4.2/60	K4.2 (60)	7M99003868	RTD12542	S$1,163.63
RASCO Test & Drain Valve NPT Threaded 1¼"/32mm K5.6/80	K5.6 (80)	7M99003869	RTD12556	S$1,163.63
RASCO Test & Drain Valve NPT Threaded 1¼"/32mm K8.0/115	K8 (115)	7M99003870	RTD12580	S$1,163.63
RASCO Test & Drain Valve NPT Threaded 1¼"/32mm K11.2/160	K11.2 (160)	7M99003871	RTD125112	S$1,163.63
RASCO Test & Drain Valve NPT Threaded 2"/50mm K5.6/80	K5.6 (80)	7M99003872	RTD256	S$1,974.34
RASCO Test & Drain Valve NPT Threaded 2"/50mm K8.0/115	K8 (115)	7M99003873	RTD280	S$1,974.34
RASCO Test & Drain Valve NPT Threaded 2"/50mm K11.2/160	K11.2 (160)	7M99003874	RTD2112	S$1,974.34
RASCO Test & Drain Valve NPT Threaded 2"/50mm K16.8/240	K16.8 (240)	7M99003875	RTD2168	S$1,974.34
RASCO TEST & DRAIN - THREADED (IMPORT)				
RASCO T&D(I),1",THRD,2.8,300PSI,UL/FM		7M99004584	RTD128I	S$ 745.59
RASCO T&D(I),1",THRD,4.2,300PSI,UL/FM		7M99004585	RTD142I	S$ 745.59
RASCO T&D(I),1",THRD,5.6,300PSI,UL/FM		7M99004581	RTD156I	S$ 745.59
RASCO T&D(I),1.25",THRD,2.8,300PSI,UL/FM		7M99004586	RTD12528I	S$ 990.54
RASCO T&D(I),1.25",THRD,4.2,300PSI,UL/FM		7M99004587	RTD12542I	S$ 990.54
RASCO T&D(I),1.25",THRD,5.6,300PSI,UL/FM		7M99004582	RTD12556I	S$ 990.54
RASCO T&D(I),1.25",THRD,8,300PSI,UL/FM		7M99004588	RTD1258I	S$ 990.54
RASCO T&D(I),1.25",THRD,11,300PSI,UL/FM		7M99004599	RTD125112I	S$ 990.54
RASCO T&D(I),2",THRD,2.8,300PSI,UL/FM		7M99004590	RTD228I	S$1,615.00
RASCO T&D(I),2",THRD,4.2,300PSI,UL/FM		7M99004591	RTD242I	S$1,615.00
RASCO T&D(I),2",THRD,5.6,300PSI,UL/FM		7M99004583	RTD256I	S$1,615.00
RASCO T&D(I),2",THRD,8,300PSI,UL/FM		7M99004592	RTD28I	S$1,615.00
RASCO T&D(I),2",THRD,11.2,300PSI,UL/FM		7M99004593	RTD2112I	S$1,615.00
RASCO T&D(I),2",THRD,16.8,300PSI,UL/FM		7M99004594	RTD2168I	S$1,615.00
RELIABLE SOURCED #REXT - EXTENSION PIECES				
RASCO,#REXT,BRASS EXTENSION .5"X.5" KNURL		7M99004998	EXT55R	S$ 11.64
RASCO,#REXT,BRASS EXTENSION .5"X.75" KNURL		7M99004999	EXT575R	S$ 14.89
RASCO,#REXT,BRASS EXTENSION .5"X1" KNURL		7M99005000	EXT51R	S$ 19.65
RASCO,#REXT,BRASS EXTENSION .5"X1.5" KNURL		7M99005001	EXT515R	S$ 28.42
RASCO,#REXT,BRASS EXTENSION .5"X2" KNURL		7M99005002	EXT52R	S$ 36.03
RASCO,#REXT,BRASS EXTENSION .75"X.5" KNURL		7M99005003	EXT755R	S$ 15.65
RASCO,#REXT,BRASS EXTENSION .75"X.75" KNURL		7M99005004	EXT7575R	S$ 21.35
RASCO,#REXT,BRASS EXTENSION .75"X1" KNURL		7M99005005	EXT751R	S$ 28.64
RELIABLE SOURCED #RHB1 - HEAD BOXES				
RHB1 Emergency Cabinet heads 3 Capacity		7M99005006	RHB3	S$ 141.68
RHB1 Emergency Cabinet heads 6 Capacity		7M99005007	RHB6	S$ 216.55
RHB1 Emergency Cabinet heads 6 Capacity Large for ESFR & Con		7M99005008	RHB6E	S$ 263.11
RHB1 Emergency Cabinet heads 12 Capacity		7M99005009	RHB12	S$ 240.85
RHB1 Emergency Cabinet heads 24 Capacity		7M99005010	RHB24	S$ 375.36
RHB1 Emergency Cabinet heads 36 Capacity		7M99005011	RHB36	S$ 519.36

BACKFLOWS



AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES 2000SS			
AMES WITHOUT GATES			
			S$ Call
AMES 3" 2000SS LESS GATE VALVES	6999993997	32000SSLG	S$ 11,808.00
AMES 4" 2000SS LESS GATE VALVES	6999991768	42000SSLG	S$ 17,186.17
AMES 6" 2000SS LESS GATE VALVES	6999991446	62000SSLG	S$ 27,612.06
AMES 8" 2000SS LESS GATE VALVES	6999991713	82000SSLG	S$ 50,624.99
AMES WITH GATES			
AMES 2.5" 2000SS WITH GATE VALVES	6999991527	252000SS	S$ 21,085.70
AMES 3" 2000SS WITH GATE VALVES	6999991505	32000SS	S$ 21,983.31
AMES 4" 2000SS WITH GATE	6999990981	42000SS	S$ 23,608.93
AMES 6" 2000SS WITH GATE VALVES	6999991122	62000SS	S$ 35,614.29
AMES 8" 2000SS WITH GATE VALVES	6999992053	82000SS	S$ 69,961.52
AMES 3000SS			
AMES WITHOUT GATES			
			S$ Call
			S$ Call
AMES 4" 3000SS W/O GATES	6999991206	43000SSLG	S$ 21,728.56
AMES 6" 3000SS W/O GATES	6999991985	63000SSLG	S$ 31,274.99
AMES 8" 3000SS W/O GATES	6999992293	83000SSLG	S$ 61,264.27
AMES WITH GATES			
AMES 2.5" 3000SS W/GATES	6999992623	253000SS	S$ 25,537.47
AMES 3" 3000SS W/OSY	6999992987	33000SS	S$ 26,983.93
AMES 4" 3000SS W/GATES	6999991196	43000SS	S$ 29,233.92
AMES 6" 3000SS WITH GATES	6999991466	63000SS	S$ 43,666.07
AMES 8" 3000SS W/GATES	6999991689	83000SS	S$ 81,208.88

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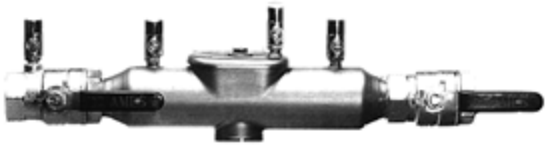
BACKFLOWS



AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES 4000SS			
AMES WITHOUT GATES			
AMES 2.5" 4000SS LESS GATE VALVES	7B99000006	254000SSLG	S$ 15,251.78
AMES,3",4000SS,LESS GATE VALVES	6990003340	34000SSLG	S$ 15,508.91
AMES 4" 4000SS LESS GATE VALVES	6999991671	44000SSLG	S$ 21,310.72
AMES 6" 4000SS LESS GATE VALVES	6999992217	64000SSLG	S$ 34,200.00
			S$ Call
AMES WITH GATES			
AMES 2.5" 4000 WITH GATE VALVES	6999991632	254000SS	S$ 23,866.07
AMES 3" 4000SS WITH GATE VALVES	6999992319	34000SS	S$ 24,846.43
AMES 4" 4000SS WITH GATE VALVES	6999991676	44000SS	S$ 29,860.72
AMES 6" 4000SS WITH GATE VALVES	6999992468	64000SS	S$ 48,166.07
AMES 8" 4000SS WITH GATE VALVES	6999992275	84000SS	S$ 96,026.75
AMES 5000SS			
AMES WITHOUT GATES			
AMES 2.5" 5000SS LESS GATE VALVES	7B99000012	255000SSLG	S$ 26,132.17
AMES 3" 5000SS W/O GATES	6990009633	35000SSLG	S$ 26,662.47
			S$ Call
AMES 6" 5000SS LESS GATE VALVES	7B99000013	65000SSLG	S$ 46,976.77
AMES WITH GATES			
AMES 2.5" 5000SS WITH GATE VALVES	7B99000015	255000SS	S$ 33,846.42
AMES 3" 5000SS W/OSY	6990000624	35000SS	S$ 36,112.48
AMES 4" 5000SS WITH GATE VALVES	6999991453	45000SS	S$ 38,812.49
AMES 6" 5000SS WITH GATE VALVES	6999992638	65000SS	S$ 55,430.35

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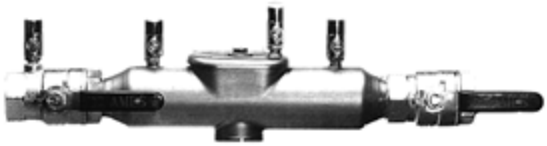

AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES COLT SERIES C-200 OSY			
AMES 2.5" C-200 OSY FXF	7B99000020	25C200OSY	S$ 15,281.91
AMES 3" C-200 OSY FXF	7B99000021	3C200OSY	S$ 15,655.46
AMES 4" C-200 OSY FXF	7B99000022	4C200OSY	S$ 19,601.78
AMES 6" C-200 OSY FXF	7B99000023	6C200OSY	S$ 28,923.57
AMES 8" C-200 OSY FXF	7B99000024	8C200OSY	S$ 51,367.38
AMES 10" C-200 OSY FXF	7B99000025	10C200OSY	S$ 89,775.18
AMES COLT SERIES C-200 BUTTERFLY GxG			
AMES 2.5" C-200 W/BFV	7B99000026	25C200B	S$ 17,279.45
AMES 3" C-200 W/BFV	7B99000027	3C200B	S$ 18,432.52
AMES 4" C-200 W/BFV	7B99000028	4C200B	S$ 20,868.48
AMES 6" C-200 W/BFV	7B99000029	6C200B	S$ 34,185.37
AMES 8" C-200 W/BFV	7B99000030	8C200B	S$ 61,208.86
AMES COLT SERIES C-300 OSY			
AMES 2.5" C-300 OSY	7B99000031	25C300OSY	S$ 21,745.48
AMES 3" C-300 OSY	7B99000032	3C300OSY	S$ 23,028.44
AMES 4" C-300 OSY	7B99000033	4C300OSY	S$ 24,928.53
AMES 6" C-300 OSY	7B99000034	6C300OSY	S$ 37,254.75
AMES 8" C-300 OSY	7B99000035	8C300OSY	S$ 69,929.81
AMES 10" C-300 OSY	7B99000036	10C300OSY	S$ 101,175.76
AMES COLT SERIES C- 300 BUTTERFLY GxG			
AMES 2.5" C-300 W/BFV	7B99000037	25C300B	S$ 24,603.74
AMES 3" C-300 W/BFV	7B99000038	3C300B	S$ 25,090.94
AMES 4" C-300 W/BFV	7B99000039	4C300B	S$ 26,926.09
AMES 6" C-300 W/BFV	7B99000040	6C300B	S$ 40,486.54
AMES 8" C-300 W/BFV	7B99000041	8C300B	S$ 77,448.94

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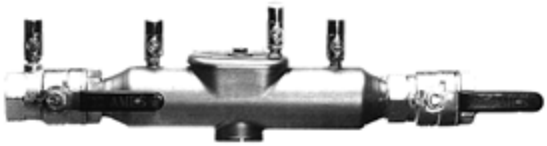

AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES COLT SERIES C-400 OSY			
AMES 3" C-400 OSY	7B99000043	3C400OSY	S$ 19,796.66
AMES 4" C-400 OSY	7B99000044	4C400OSY	S$ 24,603.74
AMES 6" C-400 OSY	7B99000045	6C400OSY	S$ 41,850.69
AMES 8" C-400 OSY	7B99000046	8C400OSY	S$ 75,776.25
AMES 10" C-400 OSY	7B99000047	10C400OSY	S$ 103,644.23
AMES COLT SERIES C-400, N OR Z PATTERN, BUTTERFLY GxG			
AMES 2.5" C-400 W/BFV (N OR Z)	7B99000048	25C400NZ	S$ 25,805.48
AMES 3" C-400 W/BFV (N OR Z)	7B99000049	3C400NZ	S$ 26,796.13
AMES 4" C-400 W/BFV (N OR Z)	7B99000050	4C400NZ	S$ 33,227.22
AMES 6" C-400 W/BFV (N OR Z)	7B99000051	6C400NZ	S$ 54,988.93
AMES COLT SERIES C-500 OSY			
AMES 2.5" C-500 OSY	7B99000052	25C500OSY	S$ 29,085.99
AMES 3" C-500 OSY	7B99000053	3C500OSY	S$ 31,051.03
AMES 4" C-500 OSY	7B99000054	4C500OSY	S$ 33,389.61
AMES 6" C-500 OSY	7B99000055	6C500OSY	S$ 47,632.18
AMES 8" C-500 OSY	7B99000056	8C500OSY	S$ 90,489.75
AMES 10" C-500 OSY	7B99000057	10C500OSY	S$ 128,329.17
AMES COLT SERIES C-500, N OR Z PATTERN, BUTTERFLY GxG			
AMES 2.5" C-500 W/BFV (N OR Z)	7B99000058	25C500NZ	S$ 37,579.54
AMES 3" C-500 W/BFV (N OR Z)	7B99000059	3C500NZ	S$ 40,973.72
AMES 4" C-500 W/BFV (N OR Z)	7B99000060	4C500NZ	S$ 42,581.50
AMES 6" C-500 W/BFV (N OR Z)	7B99000061	6C500NZ	S$ 59,893.42

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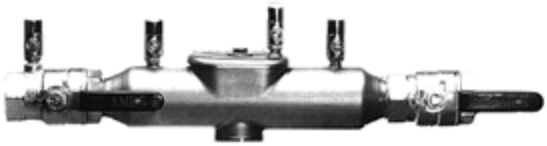

AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES MAXIM SERIES M-200 OSY			
			S$ Call
			S$ Call
AMES 4" M-200 OSY	7B99000064	4M200OSY	S$ 26,949.38
AMES 6" M-200 OSY	7B99000065	6M200OSY	S$ 43,385.60
AMES 8" M-200 OSY	7B99000066	8M200OSY	S$ 73,811.24
AMES 10" M-200 OSY	7B99000067	10M200OSY	S$ 107,983.09
AMES MAXIM SERIES M-200 BUTTERFLY GxG			
AMES 2.5" M-200 W/BFV	7B99000068	25M200B	S$ 25,126.86
AMES 3" M-200 W/BFV	7B99000069	3M200B	S$ 24,570.01
AMES 4" M-200 W/BFV	7B99000070	4M200B	S$ 31,640.61
AMES 6" M-200 W/BFV	7B99000071	6M200B	S$ 51,013.11
AMES 8" M-200 W/BFV	7B99000072	8M200B	S$ 86,804.96
AMES MAXIM SERIES M-300 OSY			
			S$ Call
			S$ Call
			S$ Call
AMES 6" M-300 OSY	7B99000076	6M300OSY	S$ 48,053.57
AMES 8" M-300OSY	7B99000077	8M300OSY	S$ 86,480.36
AMES 10" M-300 OSY	7B99000078	10M300OSY	S$ 119,555.29
AMES MAXIM SERIES M-300 BUTTERFLY GxG			
			S$ Call
			S$ Call
AMES 4" M-300 W/ BFV	7B99000081	4M300B	S$ 35,774.99
AMES 6" M-300 W/BFV	7B99000082	6M300B	S$ 54,707.13
AMES 8" M-300 W/BFV	7B99000083	8M300B	S$ 96,942.83
AMES 2000B-FP, w/BUTTERBALL VALVE			
AMES 1 2000B-FP,W/BBV'S	6990011150	12000BBV	S$ 7,223.09
AMES 1.25 2000B-FP,W/BBV'S	6990011151	1252000BBV	S$ 9,067.29
AMES 1.5 2000B-FP W/BBV	6990011229	152000BBV	S$ 10,552.90
AMES 2" 2000B-FP	6990011230	22000BBV	S$ 12,123.89
AMES 3000B-FP, w/BUTTERBALL VALVE			
AMES 2" 3000BM1-FP	6990012892	23000BFP	S$ 31,692.83
AMES 4000B-FP, w/BUTTERBALL VALVE			
AMES 1 4000B-FP	6990012897	14000BBV	S$ 9,084.38
AMES 1.25 4000B-FP	6990013338	1254000BBV	S$ 11,816.54
AMES 1.5 4000B-FP	6990011005	154000BBV	S$ 13,763.19
AMES 2" 4000B-FP	6990011004	24000BBV	S$ 15,556.13

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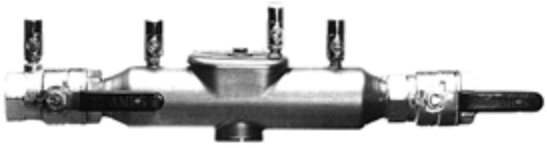

AMES CO. FLUID CONTROL SYSTEMS

Description	Part Number	Short Code	List Price
AMES MAXIM SERIES M-400 OSY			
AMES 2.5" M-400 OSY	7B99000084	25M400OSY	S$ 23,512.48
AMES 3" M-400 OSY	7B99000085	3M400OSY	S$ 25,842.86
AMES 4" M-400 OSY	7B99000086	4M400OSY	S$ 33,139.26
AMES 6" M-400 OSY	7B99000087	6M400OSY	S$ 52,569.63
AMES 8" M-400 OSY	7B99000088	8M400OSY	S$ 100,092.83
AMES 10" M-400 OSY	7B99000089	10M400OSY	S$ 144,514.25
AMES MAXIM SERIES M-400, N or Z PATTERN, BUTTERFLY GxG			
AMES 2.5" M-400 W/BFV (N OR Z)	7B99000090	25M400NZ	S$ 29,957.11
			S$ Call
AMES 4" M-400 W/BFV (N OR Z)	7B99000092	4M400NZ	S$ 41,303.56
			S$ Call
AMES MAXIM SERIES M-500 OSY			
AMES 2.5" M-500 OSY	7B99000094	25M500OSY	S$ 39,573.95
			S$ Call
AMES 4" M-500 OSY	7B99000096	4M500OSY	S$ 41,456.88
AMES 6" M-500 OSY	7B99000097	6M500OSY	S$ 65,399.27
AMES 8" M-500 OSY	7B99000098	8M500OSY	S$ 115,394.29
AMES 10" M-500 OSY	7B99000099	10M500OSY	S$ 156,640.15
AMES MAXIM SERIES M-500, N OR Z PATTERN, BUTTERFLY GxG			
			S$ Call
			S$ Call
			S$ Call
			S$ Call
AMES RESIDENTIAL SERIES - 2000B w/VALVES			
AMES 1/2 2000B,W/VALVES	6990004804	52000B	S$ 566.01
AMES 3/4 2000B W/VLV	6999992569	752000B	S$ 1,614.11
AMES 1 2000B W/BV	6999991495	12000B	S$ 1,778.00
AMES 1.25 2000B W/VLVS	6999991539	1252000B	S$ 3,893.28
AMES 1.5 2000B W/VLVS	6999991526	152000B	S$ 4,047.00
AMES 2" 2000B W/BALL VLV	6999991489	22000B	S$ 4,405.55
AMES RESIDENTIAL SERIES - 4000B w/VALVES			
AMES 1/2 4000B W/VLVS	6999994780	54000B	S$ 1,119.15
AMES 3/4 4000B W/VLVS	6999994781	754000B	S$ 3,517.63
AMES 1 4000B WITH VALVES	6999992327	14000B	S$ 3,722.54
AMES 1.25 4000B W/VALVES	6999992715	1254000B	S$ 6,437.62
AMES 1.5 4000B W/BALL VLV	6999991515	154000B	S$ 6,898.67
AMES 2" 4000B W/VLVS	6999991542	24000B	S$ 7,496.32

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BACKFLOW PREVENTORS

WATTS®

Description	Part Number	Short Code	List Price
DERINGER MODEL 20 BUTTERFLY VALVES			
DERINGER,#20,2",W/BFV	7M99004679	D202BFG	S$ 14,729.50
DERINGER,#20,2.5",W/BFV	7M99004680	D2025BFG	S$ 14,157.20
DERINGER,#20,3",W/BFV	7M99004681	D203BFG	S$ 15,015.64
DERINGER,#20,4",W/BFV	7M99004682	D204BFG	S$ 16,017.17
DERINGER,#20X,4",W/BFV	7M99004774	D20X4BFG	S$ 17,948.64
DERINGER,#20,6",W/BFV	7M99004775	D206BFG	S$ 25,746.22
DERINGER,#20X,6",W/BFV	7M99004683	D20X6BFG	S$ 29,108.44
DERINGER,#20,8",W/BFV	7M99004684	D208BFG	S$ 48,208.88
DERINGER MODEL 30 BUTTERFLY VALVES			
DERINGER,#30,2",W/BFV	7M99004685	D302BFG	S$ 17,662.50
DERINGER,#30,2.5",W/BFV	7M99004686	D3025BFG	S$ 17,591.86
DERINGER,#30,3",W/BFV	7M99004687	D303BFG	S$ 18,664.02
DERINGER,#30,4",W/BFV	7M99004688	D304BFG	S$ 19,236.32
DERINGER,#30X,4",W/BFV	7M99004776	D30X4BFG	S$ 21,382.43
DERINGER,#30,6",W/BFV	7M99004777	D306BFG	S$ 28,106.93
DERINGER,#30X,6",W/BFV	7M99004689	D30X6BFG	S$ 31,612.26
DERINGER,#30,8",W/BFV	7M99004690	D308BFG	S$ 51,070.37
DERINGER MODEL 40 BUTTERFLY VALVES			
DERINGER,#40,2",W/BFV	7M99004691	D402BFG	S$ 17,018.68
DERINGER,#40,2.5",W/BFV	7M99004692	D4025BFG	S$ 16,875.62
DERINGER,#40,3",W/BFV	7M99004693	D403BFG	S$ 17,877.13
DERINGER,#40,4",W/BFV	7M99004694	D404BFG	S$ 20,237.83
DERINGER,#40X,6",W/BFV	7M99004695	D406BFG	S$ 33,043.00
DERINGER,#40,8",W/BFV	7M99004696	D408BFG	S$ 63,088.61
DERINGER MODEL 50 BUTTERFLY VALVES			
DERINGER,#50,2",W/BFV	7M99004697	D502BFG	S$ 21,740.14
DERINGER,#50,2.5",W/BFV	7M99004698	D5025BFG	S$ 21,024.76
DERINGER,#50,3",W/BFV	7M99004699	D503BFG	S$ 24,315.48
DERINGER,#50,4",W/BFV	7M99004700	D504BFG	S$ 26,676.18
DERINGER,#50X,6",W/BFV	7M99004701	D506BFG	S$ 37,764.46
DERINGER,#50,8",W/BFV	7M99004702	D508BFG	S$ 68,883.09
DERINGER AIR GAPS			
DERINGER,#RK-BFD-0100,2"-4",AIR GAP	7M99004727		S$ 2,180.18
DERINGER,#BFD-0200,6"-8",AIR GAP	7M99004728		S$ 2,557.38

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BACKFLOW PREVENTORS

WATTS®

Description	Part Number	Short Code	List Price
DERINGER MODEL 20G OS & Y GATE VALVES			
DERINGER,#20G,2.5",W/OSY	7M99004703	D2025OSY	S$ 15,731.02
DERINGER,#20G,3",W/OSY	7M99004704	D203OSY	S$ 16,589.47
DERINGER,#20G,4",W/OSY	7M99004705	D204OSY	S$ 17,376.35
DERINGER,#20GX,4",W/OSY	7M99004778	D20X4OSY	S$ 20,023.25
DERINGER,#20G,6",W/OSY	7M99004779	D206OSY	S$ 28,106.75
DERINGER,#20GX,6",W/OSY	7M99004706	D20X6OSY	S$ 32,256.07
DERINGER,#20G,8",W/OSY	7M99004707	D208OSY	S$ 53,001.85
DERINGER MODEL 30G OS & Y GATE VALVES			
DERINGER,#30G,2.5",W/OSY	7M99004708	D3025OSY	S$ 19,236.32
DERINGER,#30G,3",W/OSY	7M99004709	D303OSY	S$ 19,594.02
DERINGER,#30G,4",W/OSY	7M99004710	D304OSY	S$ 19,880.17
DERINGER,#30GX,4",W/OSY	7M99004780	D30X4OSY	S$ 22,956.25
DERINGER,#30G,6",W/OSY	7M99004781	D306OSY	S$ 29,394.59
DERINGER,#30GX,6",W/OSY	7M99004711	D30X6OSY	S$ 33,829.90
DERINGER,#30G,8",W/OSY	7M99004712	D308OSY	S$ 54,575.66
DERINGER MODEL 40G OS & Y GATE VALVES			
DERINGER,#40G,2.5",W/OSY	7M99004713	D4025OSY	S$ 18,306.36
DERINGER,#40G,3",W/OSY	7M99004714	D403OSY	S$ 19,236.32
DERINGER,#40G,4",W/OSY	7M99004715	D404OSY	S$ 22,097.81
DERINGER,#40GX,6",W/OSY	7M99004716	D406OSY	S$ 36,906.02
DERINGER,#40G,8",W/OSY	7M99004717	D408OSY	S$ 67,666.98
DERINGER MODEL 50G OS & Y GATE VALVES			
DERINGER,#50G,2.5",W/OSY	7M99004718	D5025OSY	S$ 23,528.55
DERINGER,#50G,3",W/OSY	7M99004719	D503OSY	S$ 26,390.03
DERINGER,#50G,4",W/OSY	7M99004720	D504OSY	S$ 30,753.82
DERINGER,#50GX,6",W/OSY	7M99004721	D506OSY	S$ 42,700.50
DERINGER,#50G,8",W/OSY	7M99004722	D508OSY	S$ 72,889.17

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BACKFLOWS

WILKINS
a ZURN company

Description	Part Number	Short Code	List Price
WILKINS 350AST w/OSY (STAINLESS STEEL)			
WILKINS,#212-350ASTOSY,2-1/2" 350 DC SS	6990028437		S$ 11,019.66
WILKINS,#3-350ASTOSY,3" 350 DC SS BODY O	6990028112		S$ 12,029.12
WILKINS,#4-350ASTOSY,4" 350 DC SS BODY O	6990026173		S$ 20,589.24
WILKINS,#6-350ASTOSY,6" 350 DC SS BODY O	6990016946		S$ 32,157.64
WILKINS,#8-350ASTOSY,8" 350 DC SS BODY O	6990016009		S$ 60,415.84
WILKINS,#10-350ASTOSY,10" 350 DC SS BODY	6990022562		S$ 91,302.53
WILKINS 350ASTDA w/OSY (STAINLESS STEEL)			
WILKINS,#212-350ASTDA,2-1/2" 350 DCDA SS	6990028432		S$ 13,389.71
WILKINS,#3-350ASTDA,3" 350 DCDA SS BODY	6990028442		S$ 13,801.83
WILKINS,#4-350ASTDA,4" 350 DCDA SS BODY	6990014820		S$ 25,496.01
WILKINS,#6-350ASTDA,6" 350 DCDA SS BODY	6990015204		S$ 38,147.07
WILKINS,#8-350ASTDA,8" 350 DCDA SS BODY	6990014730		S$ 70,976.87
WILKINS,#10-350ASTDA,10" 350 DCDA SS BOD	6990028415		S$ 71,685.28
WILKINS 375AST w/OSY (STAINLESS STEEL)			
WILKINS,#212-375ASTOSY,2-1/2" 375 RP SS	6990027800		S$ 20,730.47
WILKINS,#3-375ASTOSY,3" 375 RP SS BODY O	6990028452		S$ 13,389.71
WILKINS,#4-375ASTOSY,4" 375 RP SS BODY O	6990028462		S$ 15,451.02
WILKINS,#6-375ASTOSY,6" 375 RP SS BODY O	6990028479		S$ 28,437.32
WILKINS,#8-375ASTOSY,8" 375 RP SS BODY O	6990016456		S$ 83,531.91
WILKINS,#10-375ASTOSY,10" 375 RP SS BODY	6990028426		S$ 72,445.31
WILKINS 375ASTDA w/OSY (STAINLESS STEEL)			
WILKINS,#212-375ASTDA,2-1/2" 375 RPDA SS	6990028440		S$ 16,481.67
WILKINS,#3-375ASTDA,3" 375 RPDA SS BODY	6990028449		S$ 18,542.97
WILKINS,#4-375ASTDA,4" 375 RPDA SS BODY	6990015497		S$ 33,840.92
WILKINS,#6-375ASTDA,6" 375 RPDA SS BODY	6990021254		S$ 48,320.23
WILKINS,#8-375ASTDA,8" 375 RPDA SS BODY	6990018961		S$ 91,854.21
WILKINS,#10-375ASTDA,10" 375 RPDA SS BOD	6990028424		S$ 78,902.48
WILKINS 450 w/OSY			
WILKINS,#450 OSY,2.5"	6990008357		S$ 19,651.56
WILKINS,#450 OSY,3"	6990010797		S$ 21,093.86
WILKINS,#4-450OSY,4" 450 DC DI BODY OSY	6990005391		S$ 26,460.06
WILKINS,#450 OSY,6"	6990010798		S$ 39,299.38
WILKINS,#450STDA-DCDA,8",W/OSY	6990002111		S$ 70,976.87
WILKINS,#450 OSY,10"	6990010799		S$ 107,536.69

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BACKFLOWS

WILKINS
a ZURN company

Description	Part Number	Short Code	List Price
WILKINS 450DA w/OSY			
WILKINS,#450DA OSY,4"	7B99000129	4450DA	S$ 30,544.03
WILKINS,#450DA OSY,6"	7B99000118	6450DA	S$ 45,431.93
WILKINS,#450DA OSY,8"	7B99000119	8450DA	S$ 87,165.83
WILKINS,#450DA OSY,10"	6990010800		S$ 122,710.75
WILKINS 475/475V W/OSY			
WILKINS,#475 OSY,2.5"	7B99000120	25475	S$ 23,526.55
WILKINS,#475 OSY,3"	7B99000121	3475	S$ 24,533.87
WILKINS,#475 OSY,4"	7B99000122	4475	S$ 31,293.38
WILKINS,#475 OSY,6"	7B99000123	6475	S$ 48,753.28
WILKINS,#475 OSY,8"	7B99000124	8475	S$ 95,339.41
WILKINS 475DA/475DAV W/OSY			
WILKINS,#4-475DA,4",475 RPDA,OSY,FXF	7B99000128	4475DA	S$ 38,768.44
WILKINS,#6-475DA,6",475 RPDA,OSY,FXF	7B99000125	6475DA	S$ 55,488.34
WILKINS,#8-475DA,8",475 RPDA,OSY,FXF	7B99000126	8475DA	S$ 105,633.07
WILKINS,#10-475DA,10",475 RPDA,OSY,FXF	7B99000127	10475DA	S$ 137,551.59
WILKINS 350ABG			
WILKINS,#212-350ABG,2-1/2" 350 DC DI	6990003242	212-350ABG	S$ 18,857.01
WILKINS,#3-350ABG,3" 350 DC DI BODY B	6990002861	3350ABG	S$ 19,120.59
WILKINS,#4-350ABG,4" 350 DC DI BODY B	6990001674	4350ABG	S$ 22,440.12
WILKINS,#6-350ABG,6" 350 DC DI BODY B	6990007941	6350ABG	S$ 35,044.09
WILKINS,#8-350ABG,8" 350 DC DI BODY B	6990003972	8350ABG	S$ 65,614.46
WILKINS,#10-350ABG,10" 350 DC DI BODY	6990007443		S$ 98,898.04
WILKINS 350ASTBG (STAINLESS STEEL)			
WILKINS,#212-350ASTBG,2-1/2" 350 DC SS B	6990013630	25350ABGSS	S$ 18,857.01
WILKINS,#3-350ASTBG,3" 350 DC SS BODY BF	6990013631	3350ABGSS	S$ 19,120.59
WILKINS,#4-350ASTBG,4" 350 DC SS BODY BF	6990002647	4350ABGSS	S$ 22,440.12
WILKINS,#6-350ASTBG,6" 350 DC SS BODY BF	6990013632	6350ABGSS	S$ 35,044.09
WILKINS,#8-350ASTBG,8" 350 DC SS BODY BF	6990013633	8350ABGSS	S$ 65,614.46
WILKINS 350ADABG			
WILKINS,#212-350ADABG,2-1/2" 350 DCDA	6990004090		S$ 24,290.99
WILKINS,#3-350ADABG,3" 350 DCDA DI BO	6990005753		S$ 25,688.09
WILKINS,#4-350ADABG,4" 350 DCDA DI BO	6990002201	4350ADABG	S$ 27,567.20
WILKINS,#6-350ADABG,6" 350 DCDA DI BO	6990001931	6350ADABG	S$ 41,442.07
WILKINS,#8-350ABG,8" 350 DC DI BODY BFLY	6990001630		S$ 79,587.26
WILKINS,#10-350ADABG,10" 350 DCDA DI BOD	6990010802		S$ 111,217.70

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BACKFLOWS

WILKINS
a ZURN company

Description	Part Number	Short Code	List Price
WILKINS 350ASTDABG (STAINLESS STEEL)			
WILKINS,#212-350ASTDABG,2-1/2" 350 DCDA	6990020888		S$ 24,290.99
WILKINS,#3-350ASTDABG,3" 350 DCDA SS BOD	6990022761		S$ 25,688.09
WILKINS,#4-350ASTDABG,4" 350 DCDA SS BOD	6990017123		S$ 31,531.21
WILKINS,#6-350ASTDABG,6" 350 DCDA SS BOD	6990017221		S$ 48,609.31
WILKINS,#8-350ASTDABG,8" 350 DCDA SS BOD	6990028488		S$ 36,787.42
WILKINS,#10-350ASTDABG,10" 350 DCDA SS B	6990028416		S$ 76,889.75
WILKINS 375ASTBG (STAINLESS STEEL)			
WILKINS,#212-375ASTBG,2-1/2" 375 RP SS B	6990028439		S$ 15,225.82
WILKINS,#3-375ASTBG,3" 375 RP SS BODY BF	6990028448		S$ 13,183.29
WILKINS,#4-375ASTBG,4" 375 RP SS BODY BF	6990028459		S$ 24,044.95
WILKINS,#6-375ASTBG,6" 375 RP SS BODY BF	6990017545		S$ 91,792.68
WILKINS,#8-375ASTBG,8" 375 RP SS BODY BF	6990028495		S$ 46,372.14
WILKINS,#10-375ASTBG,10" 375 RP SS BODY	6990028423		S$ 76,219.70
WILKINS 375ASTDABG (STAINLESS STEEL)			
WILKINS,#212-375ASTDABG,2-1/2" 375 RP	6990014229		S$ 32,106.79
WILKINS,#3-375ASTDABG,3" 375 RPDA SS BOD	6990028450		S$ 22,081.86
WILKINS,#4-375ASTDABG,4" 375 RPDA SS BOD	6990028460		S$ 19,675.97
WILKINS,#6-375ASTDABG,6" 375 RPDA SS BOD	6990028477		S$ 27,715.49
WILKINS,#8-375ASTDABG,8" 375 RPDA SS BOD	6990028496		S$ 50,700.28
WILKINS,#10-375ASTDABG,10" 375 RPDA SS B	6990019829		S$ 51,664.20

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BACKFLOWS

WILKINS
a ZURN company

Description	Part Number	Short Code	List Price
WILKINS 375ADABG			
WILKINS,#212-375ADABG,2-1/2" 375 RPDA	6990002741		S$ 16,712.40
WILKINS,#3-375ADABG,3" 375 RPDA DI BO	6990009022		S$ 34,081.92
WILKINS,#4-375ADABG,4" 375 RPDA DI BO	6990005526		S$ 36,461.88
WILKINS,#6-375ADABG,6" 375 RPDA DI BODY	6990005045		S$ 51,664.20
WILKINS,#8-375ADABG,8" 375 RPDA DI BODY	6990009228		S$ 99,767.93
WILKINS,#10-375ADABG,10" 375 RPDA DI BOD	6990010804		S$ 122,445.31
WILKINS 450BG			
WILKINS,#4-450BG DBL CHECK VLV	6990008012		S$ 25,543.10
WILKINS,#6-450BG,6",DBL CHECK VLV	6990004421		S$ 41,299.00
WILKINS,#8-450BG,8",DBL CHECK VLV	6990010808		S$ 74,657.90
WILKINS,#10-450BG,10",DBL CHECK VLV	6990010809		S$ 111,814.57
WILKINS 450DABG			
WILKINS,#4-450DABG,4"	6990010805		S$ 32,374.17
WILKINS,#6-450DABG,6"	6990010806		S$ 48,101.84
WILKINS,#8-450DABG,8"	6990007644		S$ 92,522.62
WILKINS,#10-450DABG,10"	6990010807		S$ 127,709.80
WILKINS 475BG			
WILKINS,#4-475BG,4"	6990006337		S$ 32,086.09
WILKINS,#6-475BG,6"	6990006714		S$ 51,664.20
WILKINS,#8-475BG,8"	6990010810		S$ 103,012.11
WILKINS,#10-475BG,10"	6990010811		S$ 126,868.17
WILKINS 475DABG			
WILKINS,#4-475DABG,4"	6990006285		S$ 41,031.64
WILKINS,#6-475DABG,6"	6990006455		S$ 57,749.69
WILKINS,#8-475DABG,8"	6990010416		S$ 112,656.20
WILKINS,#10-475DABG,10"	6990010812		S$ 147,991.79
WILKINS 950XLT2 w/BALL VALVES			
WILKINS,#950XLT2 W/VALVES,3/4"	6990016219	75950XLT2	S$ 1,909.11
WILKINS,#1-950XLT2,1" 950 DC BALL VLVS N	6990016095	1950XLT2	S$ 2,407.38
WILKINS,#114-950XLT2,1-1/4" 950 DC BALL	6999993271	125950XLT2	S$ 5,129.66
WILKINS,#112-950XLT2,1-1/2" 950 DC BALL	6990008374	15950XLT2	S$ 6,286.20
WILKINS,#2-950XLT2,2" 950 DC BALL VLVS N	6990015829	2950XLT2	S$ 6,867.38
WILKINS 975XL2 w/BALL VALVES			
WILKINS,#975XL2 W/VALVES,3/4"	6999993274	75975	S$ 4,267.30
WILKINS,#1-975XL2,1" 975 RP BALL VLVS NP	6999993275	1975	S$ 4,509.73
WILKINS,#975XL2 W/VALVES,1.25"	6999993276	125975	S$ 7,857.38
WILKINS,#112-975XL2,1-1/2" 975 RP BALL V	6999993277	15975XLT2	S$ 7,910.98
WILKINS,#2-975XL2,2" 975 RP BALL VLVS NP	6999993278	2975	S$ 8,785.15

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AUTOMATIC CONTROL VALVES

WILKINS
a ZURN company

Description	Part Number	Short Code	List Price
WILKINS ZW209FP - 300# FLANGED			
WILKINS,#ZW209FP,2",300# FLG	6990003297		S$ 19,283.97
WILKINS,#ZW209FP,2.5",300# FLG	6990015018		S$ 23,607.91
WILKINS,#ZW209FP,3",300# FLG	6990003481		S$ 24,717.26
WILKINS,#ZW209FP,4",300# FLG	6990003705		S$ 33,576.50
WILKINS,#ZW209FP,6",300# FLG	6990005674		S$ 44,708.14
WILKINS ZW209FPX - 150# FLANGED			
WILKINS,#ZW209FPX,2",150# FLG	6990013673		S$ 17,984.77
WILKINS,#ZW209FP,2.5",150# FLG	6990005095		S$ 20,298.98
WILKINS,#ZW209FPX,3",150# FLG	6990006872		S$ 21,792.82
WILKINS,#ZW209FPX,4,150# FLG	6990011775		S$ 28,850.11
WILKINS,#ZW209FPX,6,150# FLG	6990010949		S$ 42,587.39
WILKINS ZW209FPG - GROOVED			
WILKINS,#2-ZW209FPG,2" ZW209 PRESS REDUC	6990011955		S$ 9,445.57
WILKINS,#212-ZW209FPG,2.5" ZW209 PRESS R	6990009917		S$ 11,702.44
WILKINS,#3-ZW209FPG,3" ZW209 PRESS REDUC	6990007212		S$ 11,905.46
WILKINS,#4-ZW209FPG,4" ZW209 PRESS REDUC	6990005793		S$ 14,401.19
WILKINS,#6-ZW209FPG,6" ZW209 PRESS REDUC	6990004607		S$ 24,575.16

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AIR COMPRESSORS | GAST MFG

Description	System Capacity	Part Number	Short Code	List Price
GAST AIR COMPRESSORS - BARE				
1/6 HP, 115-60-1, 1LAA-10-M100X	90 Gallons	6999990904	16A	S$ 2,939.16
1/4 HP, 115-60-1, 2LAF-10-M200X	150 Gallons	6999991538	14A	S$ 3,109.97
1/3 HP, 115-60-1, 3LBA-33-M300X	180 Gallons	6702000033	13A	S$ 5,250.13
1/2 HP, 115-60-1, 4LCB-10-M450X	300 Gallons	6999991518	12A	S$ 4,661.50
3/4 HP, 115/208-230-60-1, 5LCA-23-550NGX	400 Gallons			S$ Call
1 HP, 115/230-60-1, 6LCF-10-M616NEX	600 Gallons	6999991315	1A	S$ 5,828.66
1.5 HP, 115/230-60-1, 7LDE-10-M700X	800 Gallons	6702000150	112A	S$10,383.40
2 HP, 115/230-60-1, 8LDF-10-M850X	1000 Gallons			S$ Call

*Above models can be outfitted with accessories of your own such as pressure switch, check valve, air tank and can also be used with a Model B Pressure Maintenance Device to set supervisory pressure settings. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power

Description	System Capacity	Part Number	Short Code	List Price
GAST ROCKING PISTON AIR COMPRESSORS WITH SURGE TANK, CHECK VALVE AND DIGITAL PRESSURE SWITCH				
87R-100S, 1/2 HP,120V,60HZ	See below	6990026704	G87R	S$ 7,323.19

*Above model features a digital pressure switch with adjustable pressure settings from 10 PSI up to 50 PSI and with a 5 PSI differential. Ultra quiet compressor and fast install Unistrut rail design for mounting to a riser. All mounting hardware and airline hose connector included. Use adjustable pressure settings for system pressure, or with a Model A Pressure Maintenance Device to set supervisory pressure settings. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power. System Capacity (gallons) ratings: 10 PSI Cut-out = 1,350 Gallons; 18 PSI Cut-out = 725 Gallons; 40 PSI Cut-out = 300 Gallons. Consult factory for more capacity ratings if needed

Description	System Capacity	Part Number	Short Code	List Price
GAST ROCKING PISTON AIR COMPRESSORS WITH SURGE TANK, CHECK VALVE AND DIGITAL PRESSURE SWITCH				
2 HP, 230-60-1 120R-200S RISER MOUNT		6990027243	200S	S$ 13,087.78
2 HP, 230-60-1, 120R-200T	20 GALLONS	6990027244	200T	S$ 14,226.47

*Above models feature a digital pressure switch with factory set for 125 PSI cut-out. System capacity gallon ratings: 940 @ 40 PSI; 2259 @ 18 PSI. Riser mount model features fast install channel strut rail design for mounting. All mounting hardware and airline hose connector included.

Description	Part Number	Short Code	List Price
UL LISTED - GAST AIR COMPRESSORS WITH CHECK VALVE AND PRESSURE SWITCH			
1/6 HP, UL 115-60-1, 1LAA-46S-M100GX	6999995064	16PAU	S$ 4,262.96
1/4 HP, UL 115-60-1, 2LAF-46S-M200EX	6999995080	14PAU	S$ 4,761.13
1/3 HP, UL 115-60-1, 3LBA-46S-M300AX	6999995134	13PAU	S$ 5,259.31
1/2 HP, UL 115-60-1, 4LCB-46S-M450GX	6999995098	12PAU	S$ 6,013.69
3/4 HP, UL 115/208-230-60-1, 5LCA-46S-M550GX	6999995066	34PAU	S$ 6,725.38
1 HP, UL 115/230-60-1, 6LCF-46S-M616NEX	6999994852	1PAU	S$ 7,323.19
1.5 HP, UL 115/230-60-1, 7LDE-46S-M750X	6999995067	112PAU	S$11,806.77
2 HP, UL 115/230-60-1, 8LDF-46S-M850X	6990008225	2PAU	S$16,190.71

*Above models can be mounted to a riser using a Gast mounting bracket. Pressure switch is factory set with 40 PSI cut-in and 50 PSI cut-out pressure setting. Cut-in pressure cannot be adjusted below 30 PSI. On/Off differential of 10 PSI cannot be changed (example: if cut-in pressure is lowered to 30 PSI, then the cut-out pressure will be 40 PSI and cannot be changed) These compressors are rated for 50 PSI max pressure. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power

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AIR COMPRESSORS | GAST MFG

Description	System Capacity	Part Number	Short Code	List Price
NON UL-LISTED GAST AIR COMPRESSORS - TANK MOUNTED AND 100 PSI				
1/6 HP, 115-60-1, 1HAB-11T-M100X,2 GAL	80 Gallons	6999991027	16TA	S$5,757.48
3/4 HP, 115/230-60, 55HCD-11T-M550NGX, 20 GAL	340 Gallons			S$ Call
1.5 HP, 230-60-1, 7HDD-11TA-M750X, 30 GAL	660 Gallons			S$ Call

*Above models have stored air pressure at 100 PSI. Cut-in pressure of 80 PSI (70 PSI on the 1HAB only) Cut-out pressure of 100 PSI. Use with a Model A Pressure Maintenance Device for supervisory pressure settings. Compressor will cycle less and last longer than compressors with lower max pressure ratings. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power (if no number shown after 60Hz it is 1-phase power)

Description	System Capacity	Part Number	Short Code	List Price
UL-LISTED GAST AIR COMPRESSORS - TANK MOUNTED				
GAST,#1LAA-46T-M100GX TANK,1/6HP,UL2125		6999995091	16TAU	S$ 6,611.50
GAST,#2LAF-46T-M200EX TANK,1/4HP,UL2125		6999995111	14TAU	S$ 9,814.07
GAST,#4LCB-46T-M450GX TANK,1/2HP,UL2125		6999995114	12TAU	S$ 11,877.93
GAST,#5LCA-46T-M550GX TANK,3/4HP,UL2125		6999995110	34TAU	S$12,020.27
GAST,#6LCF-46T-M616NEX TANK,1HP,UL2125		6999995136	1TAU	S$12,376.10
GAST,#8HDM-11TD-M853,3 PHASE		6990014520		S$28,787.42
GAST,#8LDF-46T-M850X,UL2125,2HP		6990011326	2TAU	S$24,873.20

Description	System Capacity	Part Number	Short Code	List Price
UL-LISTED GAST AIR COMPRESSORS - TANK MOUNTED AND 50 PSI				
1/6HP, UL 115-60-1, 1LAA-46T-M100GX, 2GAL	90 Gallons	6999995091	16TAU	S$ 6,611.50
1/4HP, UL 115-60-1, 2LAF-46T-M200EX, 12GAL	150 Gallons	6999995111	14TAU	S$ 9,814.07
1/3HP, UL 115-60-1, 3LBA-46T-M300AX, 12GAL	180 Gallons	6999993433	13TAU	S$10,810.42
1/2HP, UL 115-60-1, 4LCB-46T-M450GX, 20GAL	300 Gallons	6999995114	12TAU	S$ 11,877.93
3/4HP, 115/230-60-1, 5LCA-46T-M550GX, 20GAL	400 Gallons	6999995110	34TAU	S$12,020.27
1HP, 115/230-60-1, 6LCF-46T-M616NEX, 30GAL	600 Gallons	6999995136	1TAU	S$12,376.10
1.5HP, 115/230-60-1, 7LDE-46T-M750X, 30GAL	800 Gallons	6999995056	112TAU	S$18,823.91
2 HP, 115/230-60-1, 8LDF-46T-M850X, 30GAL	1000 Gallons	6990011326	2TAU	S$24,873.20

*Above models are UL Listed air tank compressors and have stored air pressure at 50 PSI. Cut-in pressure of 30 PSI and cut-out pressure of 50 PSI. Use with a Model A Pressure Maintenance Device for supervisory pressure settings if needed. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power

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AIR COMPRESSORS | GAST MFG

Description	System Capacity (Gallons)	Part Number	Short Code	List Price
DRY AIR COMPRESSORS				
GAST,#1203560,120R-40BQ3 DRY AIR COMP	618	6990027863		S$42,167.00
GAST,#1206061,120R-40MQ3 DRY AIR COMP	618	6990027864		S$51,063.00
GAST,#1206330,2X120R-40MQ6 DRY AIR COMP	882	6990027866		S$72,769.21
GAST,#1203730,2X120R-90BQ6 DRY AIR COMP	932	6990027865		S$71,132.35

Description	System Capacity (Gallons)	Part Number	Short Code	List Price
UL-LISTED GAST AIR COMPRESSORS - TANK MOUNTED AND 50 PSI				
1/6HP, UL 115-60-1, 1LAA-46T-M100GX, 2GAL	90	6999995091	16TAU	S$ 6,611.50
1/4HP, UL 115-60-1, 2LAF-46T-M200EX, 12GAL	150	6999995111	14TAU	S$ 9,814.07
1/3HP, UL 115-60-1, 3LBA-46T-M300AX, 12GAL	180	6999993433	13TAU	S$10,810.42
1/2HP, UL 115-60-1, 4LCB-46T-M450GX, 20GAL	300	6999995114	12TAU	S$11,877.93
3/4HP, 115/230-60-1, 5LCA-46T-M550GX, 20GAL	400	6999995110	34TAU	S$12,020.27
1HP, 115/230-60-1, 6LCF-46T-M616NEX, 30GAL	600	6999995136	1TAU	S$12,376.10
1.5HP, 115/230-60-1, 7LDE-46T-M750X, 30GAL	800	6999995056	112TAU	S$18,823.91
2 HP, 115/230-60-1, 8LDF-46T-M850X, 30GAL	1000	6990011326	2TAU	S$24,873.20

*Above models are UL Listed air tank compressors and have stored air pressure at 50 PSI. Cut-in pressure of 30 PSI and cut-out pressure of 50 PSI. Use with a Model A Pressure Maintenance Device for supervisory pressure settings if needed. Voltage and power example above: 115-60-1 = 115 volts 60Hz 1-phase power

Description	Part Number	Short Code	List Price
GAST AIR COMPRESSOR - REPAIR KITS*			
K1022 FLOOR MOUNT KIT (87R)	6990026509	K1022	S$ 150.59
K263 REPAIR KIT, 3/4HP	6888000020	K263	S$ 675.46
K303 REPAIR KIT 1-1/2HP	6888000030	K303	S$ 1,085.99
AT670 MOUNTING BRACKETS,1/6-1 HP	6999990969	GMB	S$ 345.09
AT670A,MOUNTING BRACKET,1.5-2 HP	6990007698	GMBL	S$ 765.62
SSP-87R6-01 SOUND SHIELD KIT	6990026510	SSP87R6	S$ 843.27

*Repair Kit Contains: Gaskets, Piston, Seals, Piston Rings, In/Out Valve Plates, Manifold Seals and Felts (for Filters). SSP-87R6-01 Sound Shield kit provides a retrofit kit of part for Gast 87R-110S compressor shown above and reduces sound levels up to 20%

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

AIR COMPRESSORS | C-AIRE

Description	System Capacity	Part Number	Short Code	List Price
HEAVY DUTY - SINGLE PHASE - TANK MOUNTED				
S175-HD1-115 (115V, 1HP, 3 GALLON)	175 gallons	6990012386	C175	S$ 6,389.47
S265H-HD1-115 (115V, 1-1/2 HP, 3 GALLON)	265 gallons	6990012600	C265	S$ 6,507.39
S325H-HD1-115 (115V, 1-1/2 HP, 3 GALLON)	325 gallons	6990012601	C325	S$ 6,674.71
S500H-HD1-115 (115V, 1-1/2 HP, 30 GALLON)	500 gallons	6990012602	C500	S$ 10,406.24
S750H-HD1-230 (3HP,230V,30 GALLON H)	750 gallons	6990013997	C750	S$ 11,879.44
S900H-HD1-230 (5HP,230V,30 GALLON H)	900 gallons	6990013998	C900	S$ 12,148.67
S1300H-HD1-230S (5HP,230V,60 GALLON H)	1300 gallons	6990013999	C1300	S$ 19,938.90
S1700H-HD1-230S (7.5HP,230V,60 GALLON H)	1700 gallons	6990014000	C1700	S$ 21,084.82
STANDARD DUTY - SINGLE PHASE - TANK MOUNTED				
S300H-SD1-115 (1HP,115V,3 GALLON H)	300 gallons	6990013994	C300	S$ 5,431.05
RISER MOUNTED				
C-AIRE,#S280R-LD1-115P		7M99004812	C280R	S$ 4,841.99
C-AIRE,#S281R-LD1-115PD		7M99004813	C281R	S$ 6,814.63
				S$ Call

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

QRM RISER & TANK MOUNTED AIR COMPRESSORS

- See Bulletin 256

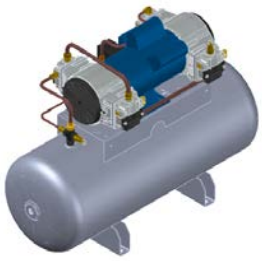
NEW

Description	Part Number	Short Code	List Price
QRM2 AIR COMPRESSORS -- TANKLESS W/CHECK VALVE & PRESSURE SWITCH			
RASCO AIR, QRM25115 1/4HP, 115,TANKLESS	6872000001		S$ 5,569.62
QRM2 Riser Mounted Air Compressor ¼ HP Tank less 220VAC 60HZ	6872000002		S$ 5,513.08
QRM2 Riser Mounted Air Compressor ½ HP Tank less 115VAC 60HZ	6872000005		S$ 6,898.42
QRM2 Riser Mounted Air Compressor ½ HP Tank less 220VAC 60HZ	6872000006		S$ 7,195.27
QRM2 Riser Mounted Air Compressor ¼ HP Tank less 220VAC 50HZ	6872000011		S$ 5,513.08
QRM2 Riser Mounted Air Compressor ½ HP Tank less 220VAC 50HZ	6872000013		S$ 7,195.27
QRM2-25115-4050 1/4HP,115,TL	6872000040		S$ 5,089.00
QRM2-50115-4050 1/2HP,115,TL	6872000042		S$ 6,898.42
QRM2-25220-4050 1/4HP,220,TL	6872000041		S$ 5,513.08
QRM2-50220-4050 1/2HP,220,TL	6872000043		S$ 7,195.27
QRM2 AIR COMPRESSORS - TANK MOUNTED			
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 115VAC 60HZ	6872000003		S$ 8,057.58
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 220VAC 60HZ	6872000004		S$ 8,615.96
QRM2 Riser Mounted Air Compressor ½ HP With Tank 115VAC 60HZ	6872000007		S$ 9,160.19
QRM2 Riser Mounted Air Compressor ½ HP With Tank 220VAC 60HZ	6872000008		S$ 9,556.00
QRM2 Riser Mounted Air Compressor 1 HP With Tank 115VAC 60HZ	6872000009		S$10,784.02
QRM2 Riser Mounted Air Compressor 1 HP With Tank 220VAC 60HZ	6872000010	1QRM220T	S$11,315.88
QRM2 Riser Mounted Air Compressor ¼ HP With Tank 220VAC 50HZ	6872000012		S$ 8,615.96
QRM2 Riser Mounted Air Compressor ½ HP With Tank 220VAC 50HZ	6872000014		S$ 9,556.00
QRM2 Riser Mounted Air Compressor 1 HP With Tank 220VAC 50HZ	6872000015		S$12,372.58
CONNECTION KITS			
Connection Kit, Tankless Compressor	650120011G	CKTL	S$ 4,297.30
Connection Kit, Tank Mounted Compressor	650120011H	CKTM	S$ 5,013.51
FLEX HOSE -- SOLD SEPARATELY			
Flexible Hose STL ½" x 30"	6872000000	QRMFLEX	S$ 702.28

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

RRM RISER MOUNTED AIR COMPRESSOR

- See Bulletin 258



RTM TANK MOUNTED AIR COMPRESSOR

- See Bulletin 258

Description	Part Number	Short Code	List Price
RRM AIR COMPRESSORS - TANKLESS W/CHECK VALVE & PRESSURE SWITCH			
RASCO AIR,RRMA23016-2026,1/6HP,115/220V	6990027979	16LP	S$ 5,138.47
RASCO AIR,RRMA40033-2026,1/3HP,115/220V	6990027980	13LP	S$ 6,092.66
RASCO AIR,RRMA70050-2026,1/2HP,115/220V	6990027981	12LP	S$ 8,057.58
RASCO AIR,RRMA23016-4050,1/6HP,115,CP	6990027982	16CP	S$ 5,138.47
RASCO AIR,RRMA40033-4050,1/3HP,115,CP	6990027983	13CP	S$ 6,092.66
RASCO AIR,RRMA70050-4050,1/2HP,115,CP	6990027984	12CP	S$ 8,057.58
RTM AIR COMPRESSORS -- TANK MOUNTED			
RASCO AIR,RTMA25033-80100,1/3HP,115/220V	6990027985		S$ 9,874.07
RASCO AIR,RTMA36575-80100,3/4HP,115/220V	6990027986		S$14,143.16
RASCO AIR,RTMA550100-80100,1HP,115/220V	6990027987		S$17,620.64
RASCO AIR,RTMA915150-80100,1-1/2HP,1PH	6990027988		S$23,041.83
RASCO AIR,RTMA1100200-80100,2HP,1PH	6990027989		S$26,257.80
CONNECTION KITS			
Connection Kit, Tankless Compressor	650120011G	CKTL	S$ 4,297.30
Connection Kit, Tank Mounted Compressor	650120011H	CKTM	S$ 5,013.51
FLEX HOSE -- SOLD SEPARATELY			
Flex Hose, Stainless Steel, 1/2" x 30"	6872000000	QRMFLEX	S$ 702.28

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ELECTRICAL COMPONENTS

Description	Part Number	Short Code	List Price
MODEL WFDT - WATERFLOW DETECTOR			
SAFE SIG,WFDTN,1"-2",W/1" NPT	7M99003216	TTAPN	S$ 633.20
MODEL WFD CPVC FLOW SWITCH			
SAFE SIG,WFDNFS,GLUE-IN CPVC	7M99003838	WFDNFS	S$ 712.35
SAFE SIG,WFDNFT,THREADED-CPVC	7M99003839	WFDNFT	S$ 712.35
MODEL WFDN - WATERFLOW DETECTOR			
SAFE SIG,WFD20N,2"	7M99003209	2WDN	S$ 625.30
SAFE SIG,WFD25N,2.5"	7M99003210	25WDN	S$ 625.30
SAFE SIG,WFD30N,3"	7M99003211	3WDN	S$ 625.30
SAFE SIG,WFD40N,4"	7M99003212	4WDN	S$ 625.30
Safe Signal WFD 125mm/5" FM/UL Mexico	7M99003213	5WDN	S$ 627.57
SAFE SIG,WFD60N,6"	7M99003214	6WDN	S$ 625.30
SAFE SIG,WFD80N,8"	7M99003215	8WDN	S$ 723.66
MODEL EPS PRESSURE SWITCH			
SS,PRS ALRM SWITCH #EPS10-1	6999991339	EPS10-1	S$ 551.97
SS,PRS ALRM SWITCH #EPS10-2	6999991212	EPS10-2	S$ 628.68
SS,EPRS ALRM SWITCH #EPS40-1	6999991213	EPS40-1	S$ 551.97
SS,H/L PRS SUPV SW #EPS40-2	6999991340	EPS40-2	S$ 628.68
MODEL OSY2 - TAMPER SWITCH			
SAFE SIG,TAMPER SWITCH,OSY2	6985010000	OST	S$ 413.57
MODEL PIB V2 - TAMPER SWITCH			
SAFE SIG,TAMPER SWITCH PIBV2,NTFR	6985020000	PIT	S$ 390.77
MODEL PSP1 - TAMPER SWITCH			
SAFE SIG,PSP1,SUPERVISORY SWITCH	6985030000	PSP1	S$ 823.13
WATERFLOW ACCESSORIES			
SS,GSKT,1 & 1 1/2 WFD	6999990717		S$ 41.96
SS,GSKT 2,3,3 1/2WFD,NOTIFIER 111-010	6999990357		S$ 41.96
SS,GSKT 4,5,6,8,WFD,G07 111-0300	6999990356		S$ 41.96
SAFE SIG,TIMER A3008-00 REPLACEMNT TIMER	6999992444	TIMER	S$ 219.86
SAFE SIG,FS-RT,REPL.TERMINAL BLOCK	7M99003218	FSRT	S$ 249.14
SAFE SIG,546-7000,TAMPER,WFD,OST,COVER	6923000000	5467000	S$ 132.81
SAFE SIG,WFDW,WRENCH,COVER	6999990769	WFDW	S$ 43.96
SS,#C58-164-01,REPL.COVER,WFD	6999991174		S$ 66.95
ELECTRIC ALARM BELLS-BRECCO			
BRECCO,6",24V,ELECTRIC BELL	6990023215	6KMSB	S$ 244.34
BRECCO,8",24V,ELECTRIC BELL	6990023216	8KMSB	S$ 317.11
BRECCO,10",24V,ELECTRIC BELL	6990023217	10KMSB	S$ 317.35
BRECCO,6",120V,ELECTRIC BELL	6990018984	6KBSB	S$ 244.34
BRECCO,8",120V,ELECTRIC BELL	6990023218	8KBSB	S$ 317.11
BRECCO,10",120V,ELECTRIC BELL	6990019017	10KBSB	S$ 317.35
ACCESSORIES AND SOUNDER STROBE			
SYSEN,#P2RL,HORN/STROBE,RED,12-24V	6990006617	P2RL	S$ 675.68
SYSEN,HORN/STROBE,#P2RHK-120,W/BACK BOX	6990001425	HORNWBB	S$ 500.00
BRECCO,#ELBBB,WEATHER PROOF BACK BOX	6990018985	WBBB	S$ 69.46

ELECTRICAL COMPONENTS
CANADIAN VERSIONS

Description	Part Number	List Price
MODEL WFDTA - WATERFLOW DETECTOR		
SEE SC-105 FOR UL/ULC/FM APPROVED SWITCH		
1" - 2" T-Tap Waterflow		
1" - 2" Threaded T-Tap Waterflow		
MODEL WFDA - WATERFLOW DETECTOR		
SEE PAGE SC-105 ALL WFDN SWITCHES ARE UL/ULC/FM APPROVED		
2"		
2-1/2"		
3"		
4"		
5"		
6"		
8"		
MODEL EPSA PRESSURE SWITCH		
EPSA10-1 x	6999992366	S$ 511.08
EPSA10-2 x	6999992360	S$ 582.11
EPSA40-1 x	6999992367	S$ 511.08
EPSA40-2 x	6999992361	S$ 582.11
EPSA120-1 x	6999992534	S$ 657.32
EPSA120-2 x		S$ Call
MODEL OSY2A - TAMPER SWITCH		
Supervisory Switch for OS & Y	6999992362	S$ 417.74
MODEL PIB V2A - TAMPER SWITCH		
Supervisory Switch for PIV/Butterfly Valves		S$ Call
MODEL PSP1A - TAMPER SWITCH		
Plug in style Supervisory Switch	6990007844	S$ 788.57

Items shown on this sheet may not be stocked at all Reliable warehouses. Please contact your local Reliable Warehouse for Availability. Refer to technical data sheets for specific listings, approvals and design parameters.

SYSTEM SENSOR ELECTRICAL/RELIABLE (EUROPE)

Description	Part Number	Short Code	List Price
MODEL WFDTN - WATERFLOW DETECTOR			
25 - 50mm / 1 - 2" #WFDTN T-TAP	6990017635	TTAPNOS	S$ 498.65
CPVC FLOWSWITCH			
WFDNFS - GLUE IN STYLE	7M99003838	WFDNFS	S$ 712.35
WFDNFT - THREAD IN STYLE	7M99003839	WFDNFT	S$ 712.35
MODEL WFDEN - WATERFLOW DETECTOR			
50mm / 2"	6983020009	2WNVDS	S$ 533.00
65mm / 2-1/2"	6983025009	25WNVDS	S$ 533.00
80mm / 3"	6983030009	3WNVDS	S$ 533.00
100mm / 4"	6983040009	4WNVDS	S$ 533.00
125mm / 5"	6990017532	5WNOS	S$ 550.28
150mm / 6"	6983060009	6WNVDS	S$ 533.00
200mm / 8"	6983080009	8WNVDS	S$ 633.84
MODEL WFD - WATERFLOW DETECTOR - EXPLOSION PROOF			
50mm / 2"			S$ Call
65mm / 2-1/2"	6983025004		S$ 7,990.54
80mm / 3"	6983030004		S$ 7,756.71
100mm / 4"	6983040004		S$ 7,990.54
150mm / 6"	6983060004		S$ 7,990.54
200mm / 8"	6983080004		S$ 8,374.85
PRESSURE SWITCHES			
EPS10 -1	7U99001622		S$ 386.07
SS,PRS ALRM SWITCH #EPS10-2	6999991212	EPS10-2	S$ 628.68
SS,EPRS ALRM SWITCH #EPS40-1	6999991213	EPS40-1	S$ 551.97
SS,H/L PRS SUPV SW #EPS40-2	6999991340	EPS40-2	S$ 628.68
EPS10EXP - Explosion Proof	7U99001877	EPS10EXPOS	S$ 3,673.38
EPS40EXP - Explosion Proof	7U99001916	EPS40EXPOS	S$ 3,673.38
MODEL OSY2			
Supervisory Switch for OS&Y	7U99001402		S$ 321.24
MODEL PIB V2			
Supervisory Switch for P.I.V./Butterfly Valves	7U99001625	PITOS	S$ 308.27
MODEL PSP1 - plug in type			
Plug in style Supervisory Switch	7U99001633		S$ 770.69
ELECTRIC ALARM BELLS & HORN/STROBE			
MODEL			
SSM24-6	7U99001626	6KMSOS	S$ 146.69
SSM24-8	7U99001627	8KMSOS	S$ 183.45
SSM24-10	7U99001628	10KMSOS	S$ 203.27
SSM120-6	7U99001629	6KBSOS	S$ 146.69
SSM120-8	7U99001630	8KBSOS	S$ 183.45
SSM120-10	7U99001631	10KBSOS	S$ 203.27
WBB Weatherproof Back Box	7U99001632	WBBOS	S$ 79.65

SYSTEM SENSOR ELECTRICAL (UL, FM) (FAR EAST / AUSTRALIA)

Description	Part Number	Short Code	List Price
MODEL WFDT - WATERFLOW DETECTOR			
25 - 40mm / 1 - 1-1/2" Threaded T-Tap Waterflow	7A99000043		S$ 310.81
CPVC FLOWSWITCH			
WFDNFS - GLUE IN STYLE	7M99003838	WFDNFS	S$ 712.35
WFDNFT - THREAD IN STYLE	7M99003839	WFDNFT	S$ 712.35
MODEL WFD - WATERFLOW DETECTOR			
50mm / 2"	7A99000044		S$ 310.81
65mm / 2-1/2"	7A99000045		S$ 310.81
80mm / 3"	7A99000046		S$ 310.81
90mm / 3-1/2"			S$ Call
100mm / 4"	7A99000048		S$ 310.81
125mm / 5"	7A99000049		S$ 252.70
150mm / 6"	7A99000050		S$ 310.81
200mm / 8"	7A99000051		S$ 337.84
MODEL WFD - WATERFLOW DETECTOR - EXPLOSION PROOF			
50mm / 2"			S$ Call
65mm / 2-1/2"	6983025004		S$ 7,990.54
80mm / 3"	6983030004		S$ 7,756.71
100mm / 4"	6983040004		S$ 7,990.54
150mm / 6"	6983060004		S$ 7,990.54
200mm / 8"	6983080004		S$ 8,374.85
PRESSURE SWITCHES			
SS,PRS ALRM SWITCH #EPS10-1	6999991339	EPS10-1	S$ 551.97
SS,PRS ALRM SWITCH #EPS10-2	6999991212	EPS10-2	S$ 628.68
SS,EPRS ALRM SWITCH #EPS40-1	6999991213	EPS40-1	S$ 551.97
SS,H/L PRS SUPV SW #EPS40-2	6999991340	EPS40-2	S$ 628.68
EPS10EXP - Explosion Proof	7U99001877	EPS10EXPOS	S$ 3,673.38
EPS40EXP - Explosion Proof	7U99001916	EPS40EXPOS	S$ 3,673.38
MODEL OSY2 - TAMPER SWITCH			
Supervisory Switch for OS&Y	6985010000	OST	S$ 413.57
MODEL PIB V2 - TAMPER SWITCH			
Supervisory Switch for PIV/Butterfly Valves	6985020000	PIT	S$ 390.77
MODEL PSP1 - TAMPER SWITCH			
Plug in style Supervisory Switch	6985030000	PSP1	S$ 823.13
ELECTRIC ALARM BELLS & HORN/STROBE			
MODEL			
SSM24-6	7A99000055		S$ 65.00
SSM24-8	7A99000056		S$ 86.89
SSM24-10	7A99000057		S$ 80.03
SSM12-6	7A99000058		S$ 65.00
SSM12-8	7A99000059		S$ 73.38
SSM12-10	7A99000060		S$ 80.03
SSM120-6	7A99000061		S$ 64.43
SSM120-8	7A99000062		S$ 72.23
SSM120-10	7A99000063		S$ 78.88

Description	Part Number	Short Code	List Price
MODEL WFD - WATERFLOW DETECTOR			
50mm / 2"	6990017528	2WNOS	S$ 514.27
65mm / 2-1/2"	6990017529	25WNOS	S$ 514.27
80mm / 3"	6990017530	3WNOS	S$ 514.27
100mm / 4"	6990017531	4WNOS	S$ 514.27
125mm / 5"	6990017532	5WNOS	S$ 550.28
150mm / 6"	6990017533	6WNOS	S$ 498.65
200mm / 8"	6990017534	8WNOS	S$ 616.55
CPVC FLOWSWITCH			
WFDNFS - GLUE IN STYLE	7M99003838	WFDNFS	S$ 712.35
WFDNFT - THREAD IN STYLE	7M99003839	WFDNFT	S$ 712.35
MODEL WFD - WATERFLOW DETECTOR - EXPLOSION PROOF			
50mm / 2"			S$ Call
65mm / 2-1/2"	6983025004		S$ 7,990.54
80mm / 3"	6983030004		S$ 7,756.71
100mm / 4"	6983040004		S$ 7,990.54
150mm / 6"	6983060004		S$ 7,990.54
200mm / 8"	6983080004		S$ 8,374.85
PRESSURE SWITCHES			
SS,PRS ALRM SWITCH #EPS10-1	6999991339	EPS10-1	S$ 551.97
SS,PRS ALRM SWITCH #EPS10-2	6999991212	EPS10-2	S$ 628.68
SS,EPRS ALRM SWITCH #EPS40-1	6999991213	EPS40-1	S$ 551.97
SS,H/L PRS SUPV SW #EPS40-2	6999991340	EPS40-2	S$ 628.68
EPS10EXP - Explosion Proof	7U99001877	EPS10EXPOS	S$ 3,673.38
EPS40EXP - Explosion Proof	7U99001916	EPS40EXPOS	S$ 3,673.38
MODEL OSY2 - TAMPER SWITCH			
Supervisory Switch for OS&Y	6985010000	OST	S$ 413.57
MODEL PIB V2 - TAMPER SWITCH			
Supervisory Switch for PIV/Butterfly Valves	6985020000	PIT	S$ 390.77
MODEL PSP1 - TAMPER SWITCH			
Plug in style Supervisory Switch	6985030000	PSP1	S$ 823.13
ELECTRIC ALARM BELLS & HORN/STROBE			
MODEL			
SSM24-6	7U99001626	6KMSOS	S$ 146.69
SSM24-8	7U99001627	8KMSOS	S$ 183.45
SSM24-10	7U99001628	10KMSOS	S$ 203.27
SSM120-6	7U99001629	6KBSOS	S$ 146.69
SSM120-8	7U99001630	8KBSOS	S$ 183.45
SSM120-10	7U99001631	10KBSOS	S$ 203.27
WBB Weatherproof Back Box	7U99001632	WBBOS	S$ 79.65

FLEXIBLE DROPS

RASCOflex

Description	Part Number	Short Code	Box Qty	List Price
BRAIDED - UL & FM APPROVED				
RASCOFLEX,#RFB24H,1/2"X24",BRAIDED HOSE	7M99003288	RFLEX24BR	20	S$ 220.32
RASCOFLEX,#RFB24T,3/4"X24",BRAIDED HOSE	7M99003289	RFLEX24LBR	20	S$ 220.32
RASCOFLEX,#RFB31H,1/2"X31",BRAIDED HOSE	7M99003290	RFLEX31BR	20	S$ 231.46
RASCOFLEX,#RFB31T,3/4"X31",BRAIDED HOSE	7M99003291	RFLEX31LBR	20	S$ 231.46
RASCOFLEX,#RFB40H,1/2"X40",BRAIDED HOSE	7M99003292	RFLEX40BR	20	S$ 263.38
RASCOFLEX,#RFB40T,3/4"X40",BRAIDED HOSE	7M99003293	RFLEX40LBR	20	S$ 263.38
RASCOFLEX,#RFB48H,1/2"X48",BRAIDED HOSE	7M99003294	RFLEX48BR	20	S$ 303.53
RASCOFLEX,#RFB48T,3/4"X48",BRAIDED HOSE	7M99003295	RFLEX48LBR	20	S$ 303.53
RASCOFLEX,#RFB60H,1/2"X60",BRAIDED HOSE	7M99003296	RFLEX60BR	20	S$ 353.38
RASCOFLEX,#RFB60T,3/4"X60",BRAIDED HOSE	7M99003297	RFLEX60LBR	20	S$ 353.38
RASCOFLEX,#RFB72H,1/2"X72",BRAIDED HOSE	7M99003298	RFLEX72BR	20	S$ 406.81
RASCOFLEX,#RFB72T,3/4"X72",BRAIDED HOSE	7M99003299	RFLEX72LBR	20	S$ 406.81
ALL WELD BRAIDED - UL & FM APPROVED				
RASCOFLEX,#RFBW24H,1/2"X24",BRD,WELD HSE	7M99004655	RFLEX24BRW	20	S$ 206.88
RASCOFLEX,#RFBW24T,3/4"X24",BRD,WELD HSE	7M99004656	RFLEX24LBRW	20	S$ 206.88
RASCOFLEX,#RFBW31H,1/2"X31",BRD,WELD HSE	7M99004657	RFLEX31BRW	20	S$ 217.34
RASCOFLEX,#RFBW31T,3/4"X31",BRD,WELD HSE	7M99004658	RFLEX31LBRW	20	S$ 217.34
RASCOFLEX,#RFBW40H,1/2"X40",BRD,WELD HSE	7M99004659	RFLEX40BRW	20	S$ 247.31
RASCOFLEX,#RFBW40T,3/4"X40",BRD,WELD HSE	7M99004660	RFLEX40LBRW	20	S$ 247.31
RASCOFLEX,#RFBW48H,1/2"X48",BRD,WELD HSE	7M99004661	RFLEX48BRW	20	S$ 285.00
RASCOFLEX,#RFBW48T,3/4"X48",BRD,WELD HSE	7M99004662	RFLEX48LBRW	20	S$ 285.00
RASCOFLEX,#RFBW60H,1/2"X60",BRD,WELD HSE	7M99004663	RFLEX60BRW	20	S$ 331.81
RASCOFLEX,#RFBW60T,3/4"X60",BRD,WELD HSE	7M99004664	RFLEX60LBRW	20	S$ 331.81
RASCOFLEX,#RFBW72H,1/2"X72",BRD,WELD HSE	7M99004665	RFLEX72BRW	20	S$ 381.99
RASCOFLEX,#RFBW72T,3/4"X72",BRD,WELD HSE	7M99004666	RFLEX72LBRW	20	S$ 381.99
BRACKETS				
RASCOFLEX,#RF24BRKT,24",BRACKET	7M99003300	RFLEXBRACKET	20	S$ 121.32
RASCOFLEX,#RF48BRKT,48",BRACKET	7M99003301	RFLEXBRACKET48	20	S$ 134.12
NIPPLE ADAPTORS				
RASCOFLEX,#R610H,1X1/2",REDUCER(6.10")	7M99003308	RFLEX61H		S$ 68.35
RASCOFLEX,#R610T,1"X3/4",REDUCER(6.10")	7M99003327	RFLEX61T		S$ 68.35
ELBOW ADAPTORS				
RASCOFLEX,#RFSHORTELL12,1/2",ELL ADPT2	7M99003303	RFLEXS		S$ 68.35
RASCOFLEX,#RFSHORTELL34,3/4",ELL ADPT2	7M99003305	RFLEX34S		S$ 68.35
RASCOFLEX,#RFLONGELL12,1/2",ELL ADPT2	7M99003302	RFLEXL		S$ 75.62
RASCOFLEX,#RFLONGELL34,3/4",ELL ADPT2	7M99003304	RFLEX34L		S$ 75.62
STREAMLINE DRAIN HOSES				
RASCOFLEX,#RFDH12524TU,1.25"X2',MNPTXUN	7M99004448		Call	S$ 609.13
RASCOFLEX,#RFDH12548TU,1.25"X4',MNPTXUN	7M99004449		Call	S$ 768.18
RASCOFLEX,#RFDH248TG,2"X48",MNPTXGRV	7M99004450		Call	S$ 873.04
RASCOFLEX,#RFDH124TU,1"X2',MNPTXUNION	7M99004675		Call	S$ 559.54
RASCOFLEX,#RFDH12536TU,1.25"X3',MNPTXUN	7M99004676		Call	S$ 723.04

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RESIDENTIAL FIRE PUMPS & ACCESSORIES

Description	Part Number	Short Code	List Price
TALCO HOME HYDRANT 13D RESIDENTIAL PACKAGE			
TALCO,#HH4-150SP,13D PUMP/TANK PACKAGE	7M99002376		S$ 17,980.89
TALCO,#HH4150SP+FS,13D PUMP/TANK PACKAGE	7M99004874		S$ 19,306.99
TALCO,#HH4-150C,13D PUMP/TANK PACKAGE	7M99002377		S$ 23,248.56
TALCO,#HH4150C+FS,13D PUMP/TANK PACKAGE	7M99004875		S$ 23,953.37
TALCO,#HH4-300C,13D PUMP/TANK PACKAGE	7M99002378		S$ 25,182.60
TALCO,#HH4300C+FS,13D PUMP/TANK PACKAGE	7M99004876		S$ 26,871.61
TALCO,#HH3-150SP,13D PUMP/TANK PACKAGE	7M99002720		S$ 16,985.48
TALCO,#HH3150SP+FS,13D PUMP/TANK PACKAGE	7M99004877	HH3150SPFS	S$ 18,167.95
TALCO,#HH3-150C,13D PUMP/TANK PACKAGE	7M99002721		S$ 22,136.25
TALCO,#HH3150C+FS,13D PUMP/TANK PACKAGE	7M99004878		S$ 23,636.05
TALCO,#HH3-300C,13D PUMP/TANK PACKAGE	7M99002722		S$ 24,060.26
TALCO,#HH3-300C+FS,13D PUMP/TANK PACKAGE	7M99004879		S$ 25,825.67
TALCO,#HH2-150SP,13D PUMP/TANK PACKAGE	7M99004880		S$ 15,926.60
TALCO,#HH2-150SP+FS,13D PUMP/TANK PACKAG	7M99004881		S$ 17,252.71
TALCO,#HH2-150C,HOME HYDRANT	6990019660		S$ 20,937.06
TALCO,#HH2-150C+FS,HOME HYDRANT	7M99004882		S$ 21,966.21
TALCO,#HH2-300C,HOME HYDRANT	7M99004883		S$ 23,061.51
TALCO,#HH2-300C+FS,HOME HYDRANT	7M99004884		S$ 24,564.64
TALCO,#HH4-100A,HOME HYD S.S 1HP	6990029360		S$ 17,683.60
TALCO,#HH4-100AFS,HOME HYD SS 1HP	6990029361		S$ 19,056.47
TALCO,#HH4-200A,HOME HYD S.S PUMP 2HP	6990028000		S$ 17,857.31
TALCO,#HH4-200AFS,HOME HYD S.S PUMP 2HP	6990028001		S$ 19,183.40
TALCO,#HH4-300A,HOME HYD S.S PUMP 3HP	6990028002		S$ 18,952.93
TALCO,#HH4-300AFS,HOME HYD S.S PUMP 3HP	6990028003		S$ 20,279.04
TALCO,#HH3-100A,HOME HYD SS 1HP	6990029362		S$ 16,758.35
TALCO,#HH3-100AFS,HOME HYD SS 1HP	6990029363		S$ 18,084.45
TALCO,#HH3-200A,HOME HYD S.S PUMP 2HP	6990027996		S$ 16,895.29
TALCO,#HH3-200AFS,HOME HYD S.S PUMP 2HP	6990027997		S$ 18,617.56
TALCO,#HH3-300A,HOME HYD S.S PUMP 3HP	6990027998		S$ 17,990.91
TALCO,#HH3-300AFS,HOME HYD S.S PUMP 3HP	6990027999		S$ 19,313.68
TALCO,#HH2-100A,HOME HYD SS 1HP	6990029364		S$ 15,615.96
TALCO,#HH2-100AFS,HOME HYD SS 1HP	6990029365		S$ 16,978.79
TALCO,#HH2-200A,HOME HYD S.S PUMP 2HP	6990027992		S$ 15,876.51
TALCO,#HH2-200AFS,HOME HYD S.S PUMP 2HP	6990027993		S$ 17,202.60
TALCO,#HH2-300A,HOME HYD S.S PUMP 3HP	6990027994		S$ 16,972.12
TALCO,#HH2-300AFS,HOME HYD S.S PUMP 3HP	6990027995		S$ 18,294.87

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Steel Sprinkler Pipe

Contact your local Reliable sales representative for pricing and availability

Description	Short Code	List Price
SCH40		
1"	P140	POA
1 1/4"	P12540	POA
1 1/2'	P1540	POA
2"	P240	POA
2 1/2"	P3540	POA
3"	P340	POA
4"	P440	POA
TTW		
1"	1TTW	POA
1 1/4"	125TTW	POA
1 1/2'	15TTW	POA
2"	2TTW	POA
Sch 10, Plain End		
1 1/4"	P12510	POA
1 1/2'	P1510	POA
2"	P210	POA
2 1/2"	P2510	POA
3"	P310	POA
4"	P410	POA
Sch 10, Groove End		
1 1/4"	P12510G	POA
1 1/2'	P1510G	POA
2"	P210G	POA
2 1/2"	P2510G	POA
3"	P310G	POA
4"	P410G	POA
6"	P610G	POA
8"	P810G	POA
Sch 7, Plain End		
1 1/2'	P157	POA
2"	P27	POA
2 1/2"	P257	POA
3"	P37	POA
4"	P47	POA
Sch 7, Groove End		
1 1/2'	P157G	POA
2"	P27G	POA
2 1/2"	P257G	POA
3"	P37G	POA
4"	P47G	POA

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EXPANSION TANKS

Description	Part Number	Short Code	List Price
UL - FM - ASME APPROVED EXPANSION TANKS			
FPT-1-C			S$ Call
FPT-5-C	6999992960		S$ 5,466.53
FPT-12-C	6990003267		S$ 7,064.88
FPT-20V-C	6990003612		S$ 9,453.51
FPT-30V-C	6990003496	AMTROL14	S$ 10,846.88
FPT-42V-C	6990004626		S$ 13,942.60
FPT-60V-C	6990004405		S$ 19,378.82
FPT-70V-C	6990003929		S$ 26,381.91
FPT-80V-C	6990003635		S$ 28,468.30
FPT-120V-C	6990013336		S$ 30,080.72
FPT-180V-C	6990007470		S$ 31,714.75
FPT-210V-C	6990008301		S$ 14,404.51

***Contact your Reliable salesman for a quote on other products from Amtrol

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Description	Part Number	List Price
VALVE WRENCHES & VALVE SEAT WRENCHES		
2-1/2" & 3" Model E Alarm Valve	6881603000	S$ 461.62
4" Model E Alarm Valve	6881240000	S$ 648.74
6" Model E Alarm Valve	6881260000	S$ 696.15
8" Model E Alarm Valve	6881280000	S$ 746.04
2-1/2" Model A & 4" Model D Dry Pipe Valves	6881340000	S$ 459.09
6" Model D Dry Pipe Valve	6881360000	S$ 499.03
4" Model B & BX Deluge Valve	6881240000	S$ 648.74
6" Model B & BX Deluge Valve	6881260000	S$ 696.15
2" Model FX Dry Pipe Valve	6881702000	S$ 648.74
2-1/2" & 3" Model FX Dry Pipe Valve	6881703000	S$ 648.74
4" Model FX Dry Pipe Valve	6881704000	S$ 648.74
6" Model FX Dry Pipe Valve	6881706000	S$ 648.74
VALVE SERVICE KITS		
Model A Dry Pipe Valve (2-1/2") 65mm - includes:	6501200R00	S$ 1,698.51
Cover Gasket (1) - 93706202		
Clapper Facing Rubber (1) - 93406202		
Clamping Ring (1) - 95306202		
Clamping Ring Screws (5) - 95606202		
Model D Dry Pipe Valve (4") 100mm - includes:	6501200R01	S$ 1,698.51
Cover Gasket (1) - 93706224		
Clapper Facing Rubber (1) - 93406224		
Clamping Ring (1) - 95306224		
Clamping Ring Screws (8) - 95606224		
Model D Dry Pipe Valve (6") 150mm &165mm - includes:	6501200R02	S$ 1,910.80
Cover Gasket (1) - 93706226		
Clapper Facing Rubber (1) - 93406226		
Clamping Ring (1) - 95306226		
Clamping Ring Screws (8) - 95606224		

Description	Part Number	List Price
VALVE SERVICE KITS		
Model EX Dry Pipe Valve (2") 50mm, (2-1/2") 65mm, (3") 80mm - includes:	6501200R09	S$ 1,061.54
Cover Gasket (1) - 93706003		
Clapper Seal Assembly (1) - 93416003		
Pneumatic Actuator Sensing Diaphragm Assembly (1) = 6501200052		
Bumpstop (1) - 93722000		
Pushrod Chamber Diaphragm (1) - 95276006		
Grease - 6999993406		
Model EX Dry Pipe Valve (4") 100mm - includes:	6501200R10	S$ 1,061.54
Cover Gasket (1) - 93706004		
Clapper Seal Assembly (1) - 93416014		
Pneumatic Actuator Sensing Diaphragm Assembly (1) - 6501200052		
Bumpstop (1) - 93722000		
Pushrod Chamber Diaphragm (1) - 95276006		
Grease - 6999993406		
Model EX Dry Valve (6") 150mm & 165mm - includes:	6501200R11	S$ 1,167.72
Cover Gasket (1) - 93706006		
Clapper Seal Assembly (1) - 93416016		
Pneumatic Actuator Sensing Diaphragm Assembly (1) - 6501200052		
Bumpstop (2) - 93722000		
Pushrod Chamber Diaphragm (1) - 95276006		
Grease - 6999993406		
Model EX Dry Pipe Valve (8") 200mm - includes:	6501200R12	S$ 1,486.18
Cover Gasket (1) - 93706008		
Clapper Seal Assembly (1) - 93416008		
Pneumatic Actuator Sensing Diaphragm Assembly (1) - 6501200052		
Bumpstop (3) - 93722000		
Pushrod Chamber Diaphragm (1) - 95276006		
Grease - 6999993406		

Description	Part Number	List Price
VALVE SERVICE KITS		
Model FX Dry Pipe Valve (2") 50mm	6501200R13	S$ 1,167.72
Cover Gasket (1) - 93716320		
Clapper Seal Assembly (1) - 93416220		
Grease - 6999993406		
Model FX Dry Pipe Valve (2-1/2") 65mm, (3") 80mm	6501200R14	S$ 1,167.72
Cover Gasket (1) - 93716330		
Clapper Seal Assembly (1) - 93416230		
Grease - 6999993406		
Model FX Dry Pipe Valve (4") 100mm	6501200R15	S$ 1,273.88
Cover Gasket (1) - 93716340		
Clapper Seal Assembly (1) - 93416240		
Grease - 6999993406		
Model FX Dry Pipe Valve (6") 150mm &165mm	6501200R16	S$ 1,486.18
Cover Gasket (1) - 93716360		
Clapper Seal Assembly (1) - 93416260		
Grease - 6999993406		
Seat Installation Wrench		
2" Model FX Dry Pipe Valve Wrench	6881702000	S$ 648.74
2-1/2" and 3" FX Dry Pipe Valve Wrench	6881703000	S$ 648.74
4" Model FX Dry Pipe Valve Wrench	6881704000	S$ 648.74
6" Model FX Dry Pipe Valve Wrench	6881706000	S$ 648.74

Notes:
FX wrenches are required for seat installation but sold separately. Please contact Customer Service for pricing.

Description	Part Number	List Price
VALVE SERVICE KITS		
Model DDX Valve SS CL (2") 50mm, (2-1/2") 65mm, (3") 80mm - includes:	6501200R03	S$ 849.24
Cover Gasket (1)		
Clapper Seal Assembly (1)		
Bumpstop (1)		
Pushrod Chamber Diaphragm (1)		
Grease		
Model DDX Valve SS CL (4") 100mm - includes:	6501200R04	S$ 849.24
Cover Gasket (1)		
Clapper Seal Assembly (1)		
Bumpstop (1)		
Pushrod Chamber Diaphragm (1)		
Grease		
Model DDX Valve SS CL (6") 150mm & 165mm - includes:	6501200R05	S$ 849.24
Cover Gasket (1)		
Clapper Seal Assembly (1)		
Bumpstop (2)		
Pushrod Chamber diaphragm (1)		
Grease		
Model DDX Valve SS CL (8") 200mm - includes:	6501200R06	S$ 1,167.72
Cover Gasket (1)		
Clapper Seal Assembly (1)		
Bumpstop (3)		
Pushrod Chamber Diaphragm (1)		
Grease		

Description	Part Number	List Price
VALVE SERVICE KITS		
Early Gen DDX Valves Brass CL (4") 100mm - includes:	6501200R07	S$ 1,910.80
Cover Gasket (1)		
Seal Facing Plate (1)		
Pushrod Chamber Diaphragm (1)		
Clapper O-Ring (1)		
Clapper O-Ring (1)		
Bumpstop (1)		
Gasket, Clapper (1)		
Grease		
Early Gen DDX Valves Brass CL (6") 150mm & 165mm - includes:	6501200R08	S$ 1,910.80
Cover Gasket (1)		
Seal Facing Plate (1)		
Pushrod Chamber Diaphragm (1)		
Clapper O-Ring (1)		
Bumpstop (1)		
Gasket, Clapper (1)		
Grease		

Description	Part Number	List Price
VALVE SERVICE KITS		
Model E Alarm Valve (2-1/2") 65mm, 76mm, (3") 80mm - includes: Cover Gasket (1) Clapper Rubber Facing (1) Clamping Ring (1) Clamping Ring Nut (1)	6501200R17	S$ 636.93
Model E Alarm Valve (4") 100mm - includes: Cover Gasket (1) Clapper Rubber Facing & Clamping Ring Assembly (1) Clamping Ring Screws (1)	6501200R18	S$ 849.24
Model E Alarm Valve (6") 150mm &165mm - includes: Cover Gasket (1) Clapper Rubber Facing & Clamping Ring Assembly (1) Clamping Ring Screws (4)	6501200R19	S$ 955.39
Model E Alarm Valve (8") 200mm - includes: Cover Gasket (1) Clapper Rubber Facing & Clamping Ring Assembly (1) Clamping Ring Screws (5)	6501200R20	S$ 1,061.54

Description	Part Number	List Price
WET ALARM KITS		
Model E Alarm Spares Kit 65mm (2-1/2") - includes:		S$ Call
O-Ring (x1) - 65mm (2-1/2") - P/N 95436123		
O-Ring (x1) - 65mm (2-1/2"), 80mm (3") - P/N 95446123		
Cover Gasket (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93706123		
Clapper Rubber Facing (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93406123		
Model E Alarm Spares Kit 100mm (4") - includes:		S$ Call
O-Ring (x1) - 100mm (4") - P/N 95436124		
O-Ring (x1) - 100mm (4") - P/N 95446124		
Facing Assembly (x1) - 100mm (4")- P/N 93416104		
Cover Gasket (x1) - 100mm (4") - P/N 93706124		
Model E Alarm Spares Kit 150mm (6") - includes:		S$ Call
O-Ring (x1) - 150mm (6") - P/N 95436126		
O-Ring (x1) - 150mm (6") - P/N 95446126		
Facing Assembly (x1) - 150mm (6")- P/N 93416106		
Cover Gasket (x1) - 150mm (6") - P/N 93706126		
Model E Alarm Spares Kit 200mm (8") - includes:		S$ Call
O-Ring (x1) - 200mm (8") - P/N 95436128		
O-Ring (x1) - 200mm (8") - P/N 95446128		
Facing Assembly (x1) - 200mm (8")- P/N 93416108		
Cover Gasket (x1) - 200mm (8") - P/N 93706128		
DRY ALARM KITS		
Model A Dry Spares Kit 65mm (2-1/2") - includes:		S$ Call
O-Ring (x1) - 65mm (2-1/2") - P/N 95436123		
O-Ring (x1) - 65mm (2-1/2"), 100mm (4") - P/N 95436224		
Clapper Rubber Facing (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93406202		
Cover Gasket (x1) - 65mm (2-1/2"), 80mm(3") - P/N 93706202		
Model D Dry Spares Kit 100mm (4") - includes:		S$ Call
O-Ring (x1) - 100mm (4") - P/N 954361224		
O-Ring (x1) - 65mm (2-1/2"), 100mm (4") - P/N 95436224		
Clapper Rubber Facing (x1) - 100mm (4") - P/N 93406224		
Cover Gasket (x1) - 100mm (4') - P/N 93706224		
Model D Dry Spares Kit 150mm (6") - includes:		S$ Call
O-Ring (x1) - 150mm (6") - P/N 95446226		
O-Ring (x1) - 150mm (6") - P/N 95436226		
Clapper Rubber Facing (x1) - 150mm (6")- P/N 93406226		
Cover Gasket (x1) - 150mm (6") - P/N 93706226		

Description	Part Number	List Price
DELUGE KITS		
Model A Deluge Spares Kit 65mm (2-1/2") - includes:		S$ Call
Rubber Seal (x1) - 65mm (2-1/2") - P/N 93406402		
Rubber Facing (x1) - 65mm (2-1/2") - P/N 92206402		
Model B/BX Deluge Spares Kit 100mm (4") - includes:		S$ Call
O-Ring (x1) - P/N 95406407		
O-Ring (x1) - P/N 95406408		
O-Ring (x1) - 100mm (4"), 150mm (6") - P/N 95406406		
Pushrod Cover Gasket (x1) - 100mm (4"), 150mm (6") - P/N 93416406		
Clapper Rubber Facint (x1) - 100mm (4") - P/N 93406404		
Cover Gasket (x1) - 100mm (4") - P/N 93706404		

Description	Part Number	List Price
MODEL E3 — 4" (100MM) ALARM VALVE		
Cover	92116304	S$ 1,213.69
Seat	96016124	S$ 2,353.22
Clapper Bushing Assembly	71020424	S$ 2,131.70
Clapper Rubber Facing & Clamping Ring	93416104	S$ 732.16
Drain Plug (Exept Metric Valves)	95206104	S$ 26.97
Clamping Ring Screws & Nuts	94906124	S$ 74.89
Hinge Pin	95006124	S$ 199.35
Seat "O" Ring	95436124	S$ 31.54
Seat "O" Ring	95446124	S$ 142.78
Cover Gasket	93706124	S$ 149.74
Cover Bolts - Need to order 6	91106124	S$ 9.15
Clapper Spring	96406124	S$ 142.78
Shaft Pipe Plug	98604402	S$ 5.07
MODEL E3 — 6" (150MM) ALARM VALVE		
Cover	92116306	S$ 2,513.54
Seat	96016126	S$ 2,724.67
Clapper Bushing Assembly	71020626	S$ 2,626.20
Clapper Rubber Facing & Clamping Ring	93416106	S$ 830.39
Drain Plug (Exept Metric Valves)	95206104	S$ 26.97
Clamping Ring Screws or Nut	95606126	S$ 44.57
Hinge Pin	95006126	S$ 199.35
Seat "O" Ring	95436126	S$ 31.54
Seat "O" Ring	95446126	S$ 235.46
Cover Gasket	93706126	S$ 205.14
Cover Bolts - Need to order 6	91106126	S$ 14.68
Clapper Spring	96406124	S$ 142.78
Shaft Pipe Plug	98604402	S$ 5.07
MODEL E3 — 165MM ALARM VALVE		
Cover	92116306	S$ 2,513.54
Seat	96016126	S$ 2,724.67
Clapper Bushing Assembly	71020626	S$ 2,626.20
Clapper Rubber Facing & Clamping Ring	93416106	S$ 830.39
Clamping Ring Screws or Nut	95606126	S$ 44.57
Hinge Pin	95006126	S$ 199.35
Seat "O" Ring	95436126	S$ 31.54
Seat "O" Ring	95446126	S$ 235.46
Cover Gasket	93706126	S$ 205.14
Cover Bolts - Need to order 6	91106126	S$ 14.68
Clapper Spring	96406124	S$ 142.78
Shaft Pipe Plug	98604402	S$ 5.07

Description	Part Number	List Price
MODEL E3 ALARM VALVE FULLY ASSEMBLED GROOVED X GROOVED WITH E4 TRIM		
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 4"/100mm Red	6502060118	S$ 10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 6"/165mm Red	6502060124	S$ 11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 6"/168mm Red	6502060121	S$ 11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB/VDS Trim TD GxG 8"/200mm Red	6502060125	S$ 13,946.90
MODEL E ALARM VALVE FULLY ASSEMBLED FLANGED X FLANGED WITH E4 TRIM		
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI 4" Red	6502060120	S$ 10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI/PN16 6" Rd	6502060123	S$ 11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxF ANSI 8" Red	6502060127	S$ 13,946.90
MODEL E ALARM VALVE FULLY ASSEMBLED FLANGED X GROOVED WITH E4 TRIM		
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI 4" Red	6502060119	S$ 10,293.46
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI/PN16 6" Rd	6502060122	S$ 11,294.83
WetAlarmValve c/w E4 FM/UL/LPCB Trim TD FxG ANSI 8" Red	6502060126	S$ 13,946.90
MODEL E ALARM VALVE VERTICAL		
Wet Alarm Valve Trim E4 Vertical c/w TD Seg 4",6",8"	6502060105	S$ 6,268.88
Wet Alarm Valve Trim E4 Vertical c/w TD loose 4",6",8"	6502060104	S$ 5,616.49

E ALARM CHECK VALVE (INTERNATIONAL TRIM)

- See Bulletin 412

Description	Part Number	List Price
MODEL E3 — 8" (200MM) ALARM VALVE		
Cover	92116308	S$ 1,787.22
Seat	96016128	S$ 3,791.03
Clapper Bushing Assembly	71020828	S$ 2,849.89
Clapper Rubber Facing & Clamping Ring	93416108	S$ 930.57
Clamping Ring Screws or Nut	95606126	S$ 44.57
Hinge Pin	95006128	S$ 194.31
Seat "O" Ring	95436128	S$ 42.47
Seat "O" Ring	95446128	S$ 293.23
Cover Gasket	93706128	S$ 222.96
Cover Bolts - Need to order 6	91106126	S$ 14.68
Clapper Spring	96406124	S$ 142.78
Shaft Pipe Plug	98604402	S$ 5.07
OPEN DRAIN KIT		
Priming Cup, l/2" NPT	75000050	S$ 267.49
Nipple, Pipe, Galv. 1/2" Close	98543212	S$ 3.24
Valve, check Swing 1/2"	98840181	S$ 488.28
Elbow, Galv. 1/2" NPT	98174401	S$ 28.42
Nipple, Pipe Galv. 1/2" x 2"	98543209	S$ 7.70
Tee, Galv. 2" x 2" x 1/2"	96606623	S$ 243.91
PRESSURE RELIEF VALVE TRIM		
Relief Valve, 1/2", 175 PSI	98840194	S$ 362.36
Nipple, Pipe, Galv. 1/2" Close	98543212	S$ 3.24
Flex Line, Steel, 3/8" x 20"	96920925	S$ 84.28
Bushing Reducer, Galv. 1/2" x 3/4"	98048022	S$ 46.47
Tee, Male Branch, 3/8" x 1/4 NPT	95086903	S$ 50.57

Description	Part Number	List Price
MODEL E — 4" ALARM VALVE		
Cover	92116124	S$ 1,394.26
Seat	96016124	S$ 2,353.22
Clapper Rubber Facing & Clamping Ring	93416104	S$ 732.16
Diaphragm Washer	96906311	S$ 74.89
Clamping Ring Nut	94906124	S$ 74.89
Hinge Pin	95006124	S$ 199.35
Seat "O" Ring	95436124	S$ 31.54
Seat "O" Ring	95446124	S$ 142.78
Cover Gasket	93706124	S$ 149.74
Cover Bolts - Need to order 6	91106124	S$ 9.15
Clapper Spring	96406124	S$ 142.78
Clapper & Bushing Assembly[1]	71020424	S$ 2,131.70
Clapper Assembly[2]	71020474	S$ 2,601.92
MODEL E — 6" ALARM VALVE		
Cover	92116126	S$ 2,371.49
Seat	96016126	S$ 2,724.67
Clapper Rubber Facing & Clamping Ring	93416106	S$ 830.39
Clamping Ring Screws (4)	95606126	S$ 44.57
Hinge Pin	95006126	S$ 199.35
Seat "O" Ring	95436126	S$ 31.54
Seat "O" Ring	95446126	S$ 235.46
Cover Gasket	93706126	S$ 205.14
Cover Bolts - Need to order 6	91106126	S$ 14.68
Clapper Spring	96406124	S$ 142.78
Clapper & Bushing Assembly1	71020626	S$ 2,626.20
Clapper Assembly[2]	71020676	S$ 2,972.45

[1] Contains:
Clapper & Bushing

[2] Contains:
Clapper Rubber Facing, Clamping Ring Nut and Clapper & Bushing Assembly

Description	Part Number	List Price
MODEL E — 8" ALARM VALVE		
Cover	92116128	S$ 2,521.73
Seat	96016128	S$ 3,791.03
Clapper Rubber Facing & Clamping Ring	93416108	S$ 930.57
Clamping Ring	95306128	S$ 434.57
Clamping Ring Screw - Need to order 5	95606126	S$ 44.57
Hinge Pin	95006128	S$ 194.31
Seat "O" Ring	95436128	S$ 42.47
Seat "O" Ring	95446128	S$ 293.23
Cover Gasket	93706128	S$ 222.96
Cover Bolts - Need to order 5	91106126	S$ 14.68
Clapper Spring	96406124	S$ 142.78
Clapper & Bushing Assembly[1]	71020828	S$ 2,849.89
Clapper Assembly[2]	71020878	S$ 3,444.08
MODEL B & B2 — ALARM VALVE TRIMMINGS		
Strainer 3/4"	78650200	S$ 518.59
MODEL E & E1 — ALARM VALVE TRIMMINGS		
Restricted Bushing	98048002	S$ 211.15
1/4" - 3 Way Gauge Valve - Need to order 2	98840160	S$ 371.51
Water Pressure Gauge - Need to order 2	98248001	S$ 216.14
Angle Valve 2"	98840100	S$ 879.99
Angle Valve 1/2"	98840103	S$ 161.55
Ball Valve 1/2"	98840105	S$ 508.50
Horizontal Check Valve 3/4"	98840180	S$ 606.96
Strainer 3/4"	78650200	S$ 518.59
Stop Cock Valve 1/2"		S$ Call
Drip Cup, Support Clip, Bolt*		S$ Call

[1] Contains:
Clapper and Bushings (2)

[2] Contains:
Clapper Rubber Facing, Clamping Ring Nut and Clapper & Bushing Assembly

Description	Part Number	List Price
MODEL E1 — RETARD CHAMBER		
Coupling Restriction & Drain	92096521	S$ 198.39
Cast Iron EII 3/4"	98164400	S$ 100.16
Nipple, 3/4" x 1-1/2"	98523203	S$ 28.68
Orifice Restriction	98580001	S$ 137.01
Orifice Restriction, Drain	98580002	S$ 124.47
MODEL C — MECHANICAL SPRINKLER ALARM		
Gong	93806612	S$ 1,140.49
Cover Gasket	93706602	S$ 100.16
Gong Belt	91106601	S$ 69.84
Wall Plate	95106602	S$ 719.65
Body Cover	92106603	S$ 248.00
Aluminum Cast Body	91006602	S$ 409.28
Wall Support Washer	96906603	S$ 137.01
Clean Out Plug	98604402	S$ 5.07
Pelton Wheel	97006603	S$ 235.46
Bearing - Need to order 2	90506603	S$ 28.68
Drive Shaft	96206603	S$ 116.92
Drive Shaft Adaptor	90086601	S$ 148.80
Body Assembly1		S$ Call
Striker Assembly2	73020063	S$ 521.27
Gong Assembly3	73020093	S$ 2,229.69
Mechanical Sprinkler Alarm Gong	93806603	S$ 2,848.93
Phenolic Striker	96456601	S$ 87.64

[1] Contains:
Bearing, Body, Body Cover, Cover Gasket, Cover Screws (5), Pelton Wheel, Plug 1/2"

[2] Contains:
Striker Arm, Striker Bushing, Rivet, Striker

Description	Part Number	List Price
MODEL D — 4" DRY PIPE VALVE		
Cover	92116224	S$ 1,300.13
Cover Bolts - Need to order 7	91106124	S$ 9.15
Clamping Ring	95306224	S$ 990.96
Clamping Ring Screw - Need to order 6	95606224	S$ 54.89
Clapper Latch	94446223	S$ 471.66
Clapper Latch Pin	95016224	S$ 198.39
Clapper Latch Spring	96406224	S$ 87.64
Seat (Note: Seat wrench required. see Price Book page S-185)	96016224	S$ 3,221.36
Seat "O" Ring	95446224	S$ 81.62
Body "O" Ring	95436224	S$ 148.80
Hinge Pin	95006224	S$ 310.35
Bushing - Need to order 2	91406224	S$ 63.34
Cover Gasket	93706224	S$ 285.07
Clapper Rubber Facing	93406224	S$ 1,016.96
Clapper Assembly -Clapper Rubber Facing, Clamping Ring & Clamping Ring Screws	71010424	S$ 6,069.36

Description	Part Number	List Price
MODEL D — 6" DRY PIPE VALVE		
Cover	92116226	S$ 2,724.67
Cover Bolts - Need to order 8	91106126	S$ 14.68
Clamping Ring	95306226	S$ 1,164.78
Clamping Ring Screw - Need to order 8	95606224	S$ 54.89
Clapper Latch	94446223	S$ 471.66
Clapper Latch Pin	95016224	S$ 198.39
Clapper Latch Spring	96406224	S$ 87.64
Seat (Note: Seat wrench required, see Price Book page S-185)	96016226	S$ 4,707.15
Seat "O" Ring	95446226	S$ 124.47
Body "O" Ring	95436226	S$ 148.80
Hinge Pin	95006226	S$ 422.08
Bushing (2)	91406224	S$ 63.34
Cover Gasket	93706226	S$ 297.59
Clapper Rubber Facing	93406226	S$ 1,140.49
Clapper Assembly - Clapper Rubber Facing, Clamping Ring & Clamping Ring Screws	71010624	S$ 8,174.31
MODEL D1 & D — DRY PIPE VALVE TRIMMINGS		
Drip Cup, Support Clip, Bolt1	71010471	S$ 545.58
Clip Support 1"	98084400	S$ 24.57
Clip Support Screw	98084401	S$ 11.08
Bolt & Nut	91106911	S$ 11.08
Priming Chamber 1/2"	71010432	S$ 1,263.99
Priming Cup / Fill Cup 1/2"	75000050	S$ 267.49
Strainer 3/4"	78650200	S$ 518.59
Ball Drip Valve 1/2" Mech. Mod. C	78653100	S$ 882.41
Ell, Brass, Male Comp. 3/16" x 1/4"	98164406	S$ 148.80
Connector, Brass, Male Comp2	98085630	S$ 87.64
Copper Tubing 1/4" x 18" - Need to order 2		S$ Call
Copper Tubing 3/15" x 42"	98768001	S$ 58.46
Copper Tubing 1/4" x 48"	98768002	S$ 198.39

Description	Part Number	List Price
MODEL D — DRY PIPE VALVE TRIMMINGS		
Air Pressure Gauge	98248000	S$ 231.09
Water Pressure Gauge	98248001	S$ 216.14
Ball Valve 1/2"	98840105	S$ 508.50
Angle Valve 2"	98840100	S$ 879.99
Angle Valve 1/4" Mod. B2	98840101	S$ Call
1/4" 3 Way Bronze Gauge Valve - Need to order 2	98840160	S$ 371.51
Globe Valve 3/4"	98840170	S$ 508.50
Globe Valve 1/2"	98840171	S$ 446.39
Horizontal Check Valve 3/4"	98840180	S$ 606.96
Horizontal Check Valve 1/2"	98840181	S$ 488.28
Relief Valve Bronze 1/2"		S$ Call
MODEL B1 — ACCELERATOR		
Body Push Rod Guide Sub. Assembly		S$ Call
Top Chamber Cover	92106411	S$ 1,981.72
Drain Plug 1/4" - Need to order 2		S$ Call
Top Chamber Bolt - Need to order 6	91106311	S$ 87.64
Sensing Diaphragm	92206311	S$ 186.84
Diaphragm Retainer	95276321	S$ 100.16
Diaphragm Washer - Need to order 2	96906311	S$ 74.89
Diaphragm Spring	96406311	S$ 87.64
Push Rod Guide	93906312	S$ 124.47
Push Rod Guide "O" Ring	95406315	S$ 124.47
Accelo Check "O" Ring - Need to order 2	95406311	S$ 74.89
Poppet Spring	96406314	S$ 100.16
Poppet	95226321	S$ 100.16
Poppet "O" Ring	95406313	S$ 87.64
Accelo Check Nut	94906327	S$ 87.64
Accelo Check Screws - Need to order 4	95606311	S$ 63.34
Accelo Check Spring	96406317	S$ 87.64
Accelo Check Poppet	95226327	S$ 137.01
Accelo Check Diaphragm	92206317	S$ 87.64
Accelo Check Washer	96906327	S$ 63.34
Valve Plug "O" Ring	95406312	S$ 87.64
Diaphragm Nuts - Need to order 2		S$ Call
Valve Plug Assembly1		S$ Call
Filter Assembly2	73016343	S$ 422.08

[1] Contains:
Valve Plug, Valve Plug Pin

[2] Contains:
Filter, Filter Retainer

Description	Part Number	List Price
MODEL A — 2 1/2" DELUGE VALVE		
Socket Flat Head Screw - Need to order 6	95616402	S$ 54.89
Socket Head Cap Screw - Need to order 8	95606402	S$ 54.89
Rubber Facing	92206402	S$ 706.88
Clamping Ring	95306402	S$ 892.50
Rubber Seal	93406402	S$ 211.15
Cover Bolts - Need to order 8	91106123	S$ 10.35
MODEL B — 4" DELUGE VALVE		
Cover Gasket	93706404	S$ 248.00
Cover Bolts -Need to order 6	91106404	S$ 12.50
Seat "O" Ring	95406404	S$ 31.28
Clapper Clamping Ring	95316402	S$ 892.50
Clapper Rubber Facing	93406404	S$ 941.36
Clamping Ring Screws -Need to order 4	95606404	S$ 63.34
Drain Plug	98604403	S$ 63.34
"E" Ring, Pin Lever - Need to order 2	95316408	S$ 137.01
Lever Shaft	96216404	S$ 434.57
Lever Shaft Model BX	96216424	S$ 310.35
"O" Ring, Push Rod	95406406	S$ 50.57
"O" Ring, Push Rod	95406407	S$ 50.84
"O" Ring, Push Rod Guide	95406408	S$ 87.64
Push Rod Spring	96406406	S$ Call
Push Rod Cover Gasket	93716406	S$ 63.34

Important Note:
Above parts are 1241 and subsequent, 1240 and prior requires replacements part kit

Description	Part Number	List Price
MODEL B — 4" DELUGE VALVE		
Push Rod Cover Assembly1		S$ Call
MODEL B — 6" DELUGE VALVE		
Cover Gasket	93706406	S$ 272.31
Cover		S$ Call
Cover Bolts - Need to order 8	91106406	S$ 12.50
Push Rod Cover		S$ Call
Seat "O" Ring	95436126	S$ 31.54
Clapper Clamping Ring	95306406	S$ 471.66
Clapper Shaft	96206406	S$ 471.66
Clapper Rubber Facing	93406406	S$ 966.41
Clamper Ring Screws - Need to order 4	95606406	S$ 74.89
"E" Ring, Pin Lever - Need to order 2	95316407	S$ 248.00
Lever Shaft	96216406	S$ 471.66
"O" Ring, Push Rod	95406406	S$ 50.57
"O" Ring, Push Rod	95406407	S$ 50.84
"O" Ring, Push Rod Guide	95406408	S$ 87.64
Push Rod Cover Gasket	93716406	S$ 63.34
Drain Plug	98604403	S$ 63.34
Push Rod Spring	96406406	S$ Call
Push Rod Cover Assembly1		S$ Call

[1] Contains:
Push Rod Cover, Inlet Orifice

Important Note:
Above parts are 1239 and subsequent, 1239 and prior requires replacements part kit

Description	Part Number	List Price
MODEL DDX — 2", 2-1/2" & 3" DELUGE VALVES		
Cover, Pushrod, Assembly	71040416	S$ 1,491.05
Clapper Assembly	71041300	S$ 4,955.08
Screw, Hex Cap. 1/2-13 x 1-1/4", ZN PLTD, Grade A	91106123	S$ 10.35
Mounting Ring, Machined	91306013	S$ 379.20
Seal Assembly	93416003	S$ 211.15
Gasket, Access Cover	93706003	S$ 229.93
Pushrod, Guide	93916006	S$ 213.08
Knob, Reset, Assembly	94356007	S$ 241.73
Piston, Machined	95106006	S$ 1,462.62
Diaphragm	95276006	S$ 150.01
Clip, Retaining, 3/8" Shaft	95306268	S$ 24.07
O-Ring - Need to order 114	95406007	S$ 50.84
O-Ring - Need to order 912	95406024	S$ 50.84
O-Ring - Need to order 014	95406407	S$ 50.84
O-Ring - Need to order 150	95406410	S$ 50.84
O-Ring - Need to order 147	95406411	S$ 50.84
Screw, Socket Head, 1/4"-20 x 5/8"	95606114	S$ 55.14
Screw, Cap. #6-32 x 1/2", SS	95606133	S$ 55.14
Seat Machined	96016003	S$ 1,422.69
Pin. Hinge	96206003	S$ 201.04
Pin. Lever	96216003	S$ 806.31
Spacer, Clapper Pin	96310003	S$ 201.04
Spring, Lever	96406003	S$ 108.59
Spring, DDX	96406906	S$ 120.64
Washer, Lock, # 6, SS	96906112	S$ 5.77

Important Note:
Above parts are 1239 and subsequent, 1239 and prior requires replacements part kit

Description	Part Number	List Price
DDV REPLACEMENT PARTS		
Diaphragm for DDV/PRV Includes grommits 1½"/40mm & 2"/50mm	95277620	S$ 849.24
Diaphragm for DDV/PRV Includes grommits 2½"/65mm & 3"/80mm	95277630	S$ 849.24
Diaphragm for DDV / PRV Includes grommits 4"/100mm	95277640	S$ 1,698.51
Diaphragm for DDV / PRV Includes grommits 6"/150mm	95277660	S$ 3,609.28
SCR,HEX,1/2-13X1,ZINC	95606179	S$ 10.74
SCR,HEX,5/8-11X1,ZINC	95606182	S$ 10.74
SCR,HEX,7/8-9X1-1 1/2,ZINC	95606180	S$ 14.32
STUD,7/8-9X3,ZINC	96506604	S$ 16.97
NUT,HEX,7/8"-9	94906924	S$ 8.59

Description	Part Number	List Price
MODEL DDX — 4", & 6", DELUGE VALVES		
Cover, Pushrod, Assembly	71040416	S$ 1,491.05
Seat, 4"		S$ Call
Clapper Assy,4" DDX	71041401	S$ 6,572.77
Cover, 4"	92116064	S$ 1,261.62
Gasket, Cover, 4"	93706004	S$ 229.93
Lever,4"	94506004	S$ 249.69
Clapper Assy, 6" DDX	71041601	S$ 10,175.28
Cover, 6"	92116066	S$ 1,410.63
Seal Faceplate Subassembly, 6"	93416006	S$ 1,011.22
Gasket, Cover, 6"	93706006	S$ 297.84
O-ring - Need to order 014	95406407	S$ 50.84
O-ring - Need to order 114	95406007	S$ 50.84
O-ring - Need to order 912	95406024	S$ 50.84
Hinge Pin, Clapper	96216086	S$ 201.04
Piston	95106006	S$ 1,462.62
Pushrod	95506006	S$ 987.13
Pushrod Guide	93916006	S$ 213.08
Ring, Retaining (2 Assembled to Item No.14)	95306267	S$ 22.16
Screw, Hex Cap, Ø ½"-13 x 1-1/2"	95606107	S$ 55.14
Screw, Hex Cap, Ø 5/8"-11 x 1-3/4"	91106006	S$ 55.14
Spring Lock Washer, #10	96906111	S$ 5.77
Screw, C'sunk Cap Head, Ø 3/8"-16 x ¾"	95606127	S$ 55.14
Screw, Socket Head, #10-32 x 1"	95606130	S$ 55.14
Screw, Socket Head, Ø ¼"-20 x 5/8"	95606114	S$ 55.14
Spring, Lever	96406004	S$ 108.59
Spring	96406906	S$ 120.64
Diaphragm	95276006	S$ 150.01
Knob, Reset, Assembly	94356007	S$ 241.73

Description	Part Number	List Price
MODEL DDX — 8" DELUGE VALVE		
Pushrod Cover Assembly	71040416	S$ 1,491.05
O-Ring - Need to order 256	95406414	S$ 50.84
Screw, Hex Cap, 5/8-11x2"	95606110	S$ 66.20
Mounting Ring, Machined	91306018	S$ 96.55
Clapper, Machined	91916008	S$ 7,385.35
Access Cover	92116068	S$ 275.92
Seal Assembly	93416008	S$ 487.78
Gasket, Access Cover	93706008	S$ 297.84
Bumpstop Assembly	93722000	S$ 210.91
Pushrod Guide	93916006	S$ 213.08
Lever	94506008	S$ 1,783.81
Striker	95006410	S$ 1,754.93
Piston	95106006	S$ 1,462.62
Diaphragm	95276006	S$ 150.01
Retaining Clip, 3/4" Shaft	95316408	S$ 137.01
O-Ring - Need to order 114	95406007	S$ 50.84
O-Ring - Need to order 912	95406024	S$ 50.84
O-Ring - Need to order 260	95406407	S$ 50.84
O-Ring - Need to order 259	95406413	S$ 50.84
Screw, Socket Head, 1/4-20 x 5/8"	95606114	S$ 55.14
Screw, Socket Head, #10-32 x 1"	95606130	S$ 55.14
Seat, Machined	96016008	S$ 1,707.23
Hinge Pin	96206008	S$ 241.26
Lever Pin	96216008	S$ 988.09
Clapper Spacer	96310008	S$ 241.26
Lever Spring	96406008	S$ 130.26
DDX Spring	96406906	S$ 120.64
Spring Lock Washer, #10	96906111	S$ 5.77
Screw, Socket Cap, Flat Head, 1/2-13 x 3/4"	95606135	S$ 49.61
Reset Knob Assembly	94356007	S$ 241.73

Description	Part Number	List Price
MODEL DDX — 8" STAINLESS STEEL DELUGE VALVE		
Pushrod Cover		S$ Call
O-Ring - Need to order 266	95406414	S$ 50.84
Screw, Hex Cap, 5/8-11x2"	95606137	S$ 66.20
Mounting Ring, Machined		S$ Call
Clapper, Machined	91926008	S$ 7,981.71
Access Cover		S$ Call
Seal Assembly	93416028	S$ 521.96
Gasket, Access Cover	93706008	S$ 297.84
Bumpstop Assembly	93722000	S$ 210.91
DDX:PUSHROD GUIDE	93916006	S$ 213.08
LEVER,8" DDX VALVE 6-4,GRADE 5	94506028	S$ 2,081.62
Striker	95006411	S$ 1,789.34
Piston	95106006	S$ 1,462.62
Diaphragm	95276006	S$ 150.01
Retaining Clip, 3/4" Shaft	95316408	S$ 137.01
O-Ring - Need to order 114	95406007	S$ 50.84
O-Ring - Need to order 912	95406024	S$ 50.84
O-Ring - Need to order 260	95406407	S$ 50.84
O-Ring - Need to order 259	95406413	S$ 50.84
Screw, Socket Head, 1/4-20 x 5/8"	95606114	S$ 55.14
Screw, Socket Head, #10-32 x 1"	95606130	S$ 55.14
Seat, Machined	96026008	S$ 1,765.51
Hinge Pin	96206008	S$ 241.26
Lever Pin	96216008	S$ 988.09
Clapper Spacer	96310008	S$ 241.26
Lever Spring	96406008	S$ 130.26
DDX Spring	96406906	S$ 120.64
Spring Lock Washer, #10	96906111	S$ 5.77
Screw, Socket Cap, Flat Head, 1/2-13 x 3/4"	95606135	S$ 49.61
Reset Knob Assembly	94356009	S$ 301.20

Description	Part Number	List Price
MODEL BX — 4" & 6" EXTERNAL RESET DEVICE		
Reset Knob Ext. Reset Del Mod. B 4" & 6"	94356426	S$ 260.50
"O" Ring Shaft Ext. Reset 4" & 6" Del	95406425	S$ 7.70
"O" Ring Bearing 4" & 6" Del Mod. B Ext. Res.		S$ Call
Screw Spring 4" Del Ext. Reset	95606424	S$ 13.45
Lever Screw Ext Reset Del Valve 4" & 6"	95606426	S$ 87.64
Stud Threaded, BX 4" & 6" Del Ext. Reset	96506602	S$ 87.64
Clapper Spring, 4" & 6" Del BX		S$ Call
MODEL B — DELUGE VALVE TRIM PARTS		
Drip Cup, Support Clip Bolt, Nut & Screw	71010471	S$ 545.58
Strainer 3/4"	78650200	S$ 518.59
Stop Cock Valve 1/2"		S$ Call
Ball Drip Valve 1/2" Mechanical Mod. C	78653100	S$ 882.41
Strainer 1/4"		S$ Call
Angle Valve 2"	98840100	S$ 879.99
Horizontal Check Valve 1/4"	98840143	S$ 508.50
Globe Valve 1/2"	98840171	S$ 446.39
Horizontal Check Valve 1/2"	98840181	S$ 488.28
Globe Valve 1/4"	98840172	S$ 434.57
Pressure Switch	98728800	S$ 2,043.84
Restrictor Check Valve		S$ Call
Air Pressure Gauge	98248000	S$ 231.09
Water Pressure Gauge	98248001	S$ 216.14
1/4" 3 Way Bronze Gauge Valve - Need to order 2	98840160	S$ 371.51
Relief Valve Bronze 1/2"		S$ Call
Actuator Diaphragm	92206311	S$ 186.84
Actuator Face Plate	95106901	S$ 211.15
Actuator Face Plate Assembly	95106911	S$ 186.84
1/4" 3 Way Bronze Gauge Valve	98840160	S$ 371.51
MODEL A 2 — AUTOMATIC AIR MAINTENANCE DEVICE		
Regulator	98681630	S$ 1,164.78
Strainer 1/4"	98727606	S$ 359.70
Check Valve 1/4"	96816902	S$ 521.27
Globe Valve 3/4"	98840170	S$ 508.50
Glove Valve 1/4" - Need to order 2	98840172	S$ 434.57
Restriction Nipple 1/4"	98523100	S$ 111.96

Description	Part Number	List Price
MODEL B-1 — AUTOMATIC AIR MAINTENANCE DEVICE		
Pressure Switch 3/8"	98728801	S$ 1,659.80
Strainer 1/4"		S$ Call
Globe Valve 3/4"	98840170	S$ 508.50
Globe Valve 1/4" - Need to order 2	98840172	S$ 434.57
Check Valve 1/4"	96816902	S$ 521.27
Brass Connector Male Comp 1/4" x 1/4"	98085630	S$ 87.64
Copper Tubing 1/4" x 10"		S$ Call
Restriction Nipple 1/4"	98523100	S$ 111.96
MODEL C — AUTOMATIC AIR MAINTENANCE DEVICE		
Filter	93506302	S$ 1,164.78
Copper Tubing 1/4" x 25"		S$ Call
Restriction Bushing	98048003	S$ 371.51
Horizontal Check Valve 1/4"	98840143	S$ 508.50
Globe Valve 1/4"	98840172	S$ 434.57
Brass Connector Male Comp 1/4" x-1/4" - Need to order 2	98085630	S$ 87.64
MODEL B — 1" SIGHT TEST CONNECTION		
Clamping Bolt & Nut - Need to order 3	91106902	S$ 33.01
Clamping Bolt Washer - Need to order 3	96906902	S$ 13.45
Tube Assembly1	74010100	S$ 644.78
Gasket, Sight, Tube 1" - Need to order 2 Test	93706905	S$ 7.70

[1] **Contains:**
Orifice Disc, Clear Tube

Description	Part Number	List Price
MODEL C — 2" SIGHT DRAIN		
Sight Glass	96256901	S$ 260.50
Sight Glass Gasket - Need to order 2	93706901	S$ 50.57
Clamping Bolt & Nut - Need to order 3	91106901	S$ 50.57
Clamping Bolt Washer - Need to order 3	96906901	S$ 50.57
EMERGENCY PULL BOX		
Ball Valve 1/2" Bronze	96816901	S$ 508.50
Manual Emergency Pull Box Shr Pin "A"	95006901	S$ 17.82
COPPER TUBING		
3/16" Tube x 15"	98768005	S$ 19.51
REPLACEMENT PARTS FOR MODEL B AIR COMPRESSOR PANEL		
Gauge	98248002	S$ 818.55
Horn	90156901	S$ 1,697.61
Snubber	96306702	S$ 409.28
Check Valve	98840144	S$ 1,684.13
Compressor	92046702	S$ 1,346.36

Description	Part Number	List Price
AIR COMPRESSOR		
Relief Valve	6999990377	S$ 140.30
Relief Valve 3/4"	6999990557	S$ 168.34
Fan 1.5 ASY CCW	6999990555	S$ 151.03
Fan 1.5 ASY CW	6999990556	S$ 118.88
Fan 1/3	6999990553	S$ 55.88
Fan 3/4	6999990554	S$ 46.86
Shroud 1-1/2 HP	6999990495	S$ 240.00
Shroud 1-1/3 HP		S$ Call
Shroud 1/2 HP	6999990934	S$ 109.43
Shroud 3/4 HP	6999990497	S$ 209.99
Filter 1/3 HP		S$ Call
Filter 1/4 HP		S$ Call
Filter 3/4 HP		S$ Call
Head Gasket	6999990419	S$ 10.50
Head Gasket		S$ Call
Cylinder Gasket	6999991057	S$ 11.11
Cylinder Gasket	6999990616	S$ 8.88
Cylinder Head	6999990558	S$ 221.68
Cylinder Head	6999990580	S$ 245.15
Service Kit	6999990898	S$ 598.51
Service Kit		S$ Call
Diaphragm	6999990838	S$ 1,217.61
Mounting Bracket	6999990969	S$ 345.09
Pressure Switch		S$ Call
Valve Inlet	6999990425	S$ 46.15
Valve Outlet	6999990426	S$ 46.15
Valve Inlet		S$ Call
Valve Outlet		S$ Call
Air Compressor Repair Kit 3/4 HP	6888000020	S$ 675.46
1-1/2 HP Repair Kit	6888000030	S$ 1,085.99