

# Reliable

## Sure-Off Tester

Measures water pressure in a drop before removing a sprinkler

### Product Description

The Reliable Sure-Off Tester is a pressure measuring device used to verify the water pressure in a nominal 1" sprinkler drop. The Sure-Off Tester has a pressure rating of 300 psi (20.7 bar).

The Sure-Off Tester includes a gauge and drill bit. The Sure-Off Tester includes a drain port that attaches to any conventional garden hose to release water from a sprinkler drop (hose not included).

### Instructions

1. Install the provided pressure gauge in the 1/4" NPT bushing of the Sure-Off Tester with PTFE tape.
2. Close the drain ball valve
3. Retract the drill bit and close the drill bit orifice ball valve.
4. Attach the mechanical outlet to the 1" sprinkler drop supplying the sprinkler being removed or replaced.
5. Attach a cordless power drill to the drill bit.
6. Open the drill bit orifice ball valve.
7. Using consistent power, drill a hole into the sprinkler drop.
8. Retract the drill bit and close the drill bit orifice ball valve.
9. Read the pressure on the pressure gauge to verify whether the control valve supplying the sprinkler drop is closed.
10. If desired, connect a hose (not included) to the hose connection and open the drain ball valve to drain water from the drop.
11. Replace the sprinkler drop and sprinkler.

### Guarantee

For the Reliable Automatic Sprinkler Co., Inc. guarantee, terms, and conditions, visit [www.reliablesprinkler.com](http://www.reliablesprinkler.com).

### Patents

US Patent No. 6,520,022

### Ordering Information

Specify the following when ordering:  
Sure-Off Tester

### Replacement Parts

Drill bit with collar and o-rings (P/N 6888000011)  
Guide bushing (P/N 94905000)



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Figure 1

