

DESCRIPTION

The 1/4" IPS Three-Way Gauge Test Valve with threaded ends is used to facilitate the installation of sprinkler system pressure gauges. The valve provides for one inlet and two outlets. This design allows for replacement of the system gauge without shutting down the water supply to the sprinkler system. This design also allows for the testing of system pressure with an additional gauge through the second outlet. (The second outlet is normally plugged during installation with a 1/4" IPS pipe plug). The Three-Way Gauge Test Valves are suitable for use in regular (175 psi) sprinkler systems.



INSTALLATION

Installation of the Three-Way Gauge Test Valve can be accomplished with normal field installation tools. Make sure the valve is installed according to the flow indication arrow that has been cast into the valve body. The most common installation allows for a 1/4" IPS nipple between the valve and the water supply being measured. This ensures there will be adequate spacing for the sprinkler system gauge from the riser. Use either PTFE Pipe Thread Sealing Tape or a suitable pipe thread sealant paste with PTFE when installing the valve.

*Do not overtighten threads.
Overtightening may cause valve failure

 **WARNING:** Cancer and Reproductive Harm
www.P65Warnings.ca.gov