

IS YOUR BACKFLOW TEST GAUGE BUBBLE TIGHT?

How to check your gauge for leakage

1. Disconnect all hoses and seal all flare inlet connections using caps with o-ring.
2. Close all valves.
3. From an external source pressurize highside and lowside of test gauge to 100+ psi through one of the vent valves.
4. Close vent valves and disconnect external source.
5. Create a pressure differential by reducing highside pressure through the highside vent valve.



6. Note pressure differential.
7. Wait 10 seconds. Note pressure differential. **Pressure differential must not change.** If it does, your test gauge is leaking.
8. Have your test gauge repaired to eliminate leakage.

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