

Mid-West[®] Instrument

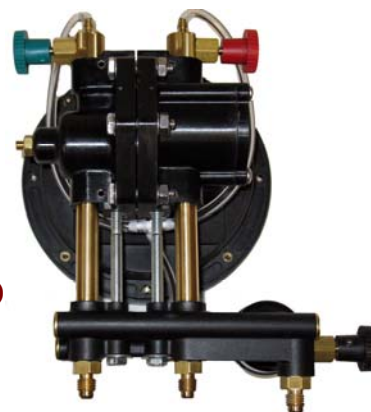
Backflow Prevention Assembly Test Kit

"MODEL 847"

New! 270° Dial Arc

High-Accuracy ± 0.1 PSID (Descending)

ΔP RANGE: 0-15 PSID / 0-100 KPA



Functions and Applications:

Backflow Test Kits provide the capability for testing all brands of Reduced Pressure Principle, Pressure Vacuum Breaker, Spill Resistant Vacuum Breaker and Double Check Valve backflow prevention assemblies.

Product Features/Benefits

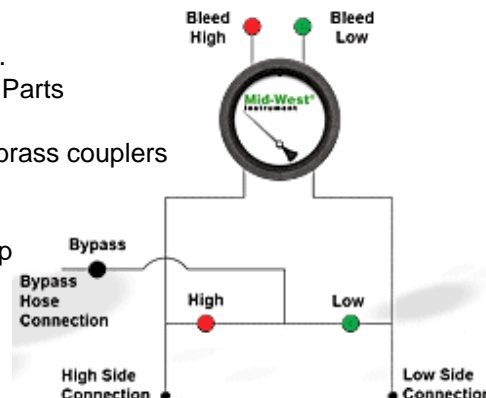
- Over 30 Years of Input from Backflow Technicians
- (5) Valve Test Kit
- Specially Designed for Testing Backflow Prevention Assemblies
- Soft-Seated Brass Needle Valves (with replaceable valve seats)
- Test kit is protected with 90 micron filters to minimize plugging with scale, sand, etc. Filter elements can be cleaned or replaced
- Improved Case with Storage Compartments for Fittings & Tools.
- Test procedures are laminated in clear plastic
- 5 Year Warranty



Durable Molded Plastic Carrying Case Included

Specifications

- Gauge: Diaphragm Type Differential Pressure
 - Dial Size & Range (4 1/2") 0-15 PSID / 0-100 KPA
 - Accuracy ± 0.1 P.S.I.D. (Descending)
 - Working Pressure: 200 PSIG
 - Body Material: Glass Reinforced Engineering Thermoplastic.
 - Wetted Internals: EP Elastomers, Brass and 316 S.S. Metal Parts
 - Line Pressure Gauge: 1 1/2" Diameter / Range: 0-200 PSIG
 - Hoses & End Fittings: Buna-N jacket and liner Schrader 1/4" brass couplers
 - Hose Length: Three (3) each / 5' long (color-coded).
 - Bleed Tube, One each / 4' long clear bleed tube.
 - Adaptor Fittings: (3) sets of brass fittings provided for hookup to all standard size test cocks.
 - Gauge Weight: 4..2lbs / 1.9kg
 - Approximate Shipping Weight: 12.1lbs
 - Temperature Limitations: Maximum 150°F/65°C.
- FREEZING TEMPERATURES MUST BE AVOIDED**



Capable of performing all known test procedures including those recommended by ASSE, AWWA, CSA, FCCC and HR-USC and NWWA.