

MODEL 845-5

The 845-5 is in the list of acceptable gages from both FCCC & HR-USC and CA-NV AWWA.

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.

ΔP RANGE: 0-15 PSID / 0-100 KPA

Product Features/Benefits

- Over 30 Years of input from backflow technicians
- Five (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
- Durable molded plastic carrying case w/removable lid
- Improved case with storage compartments for fittings & tools
- Test procedures are laminated in clear plastic
- Five (5) year warranty

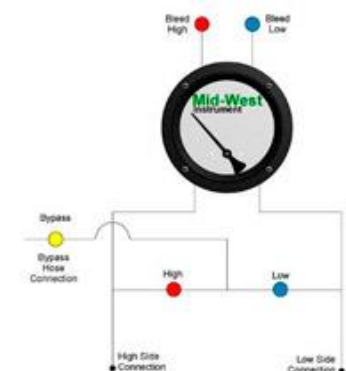


Durable molded plastic carrying case included



Specifications

- Gauge: Diaphragm Type Differential Pressure
- Dial size & range (4 ½") 0-15 PSID / 0-100 KPA
- Differential pressure accuracy ± .2 PSID (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 ½" Diameter / Range: 0-200 PSIG
- Hoses & end fittings: Buna-N jacket and liner. Schrader ¼" brass couplers
- Hose length: three (3) each / 5' long (color-coded)
- Bleed tube, one each / 4' long clear bleed tube
- Adaptor fittings: Three (3) sets of brass fittings provided for hookup to all standard size test cocks
- Gauge weight: 3.6 lbs / 1.6 kg (approximate shipping weight: 11.5 lbs)
- Size: 18 ½" L x 9"W x 9 ¾" H
- 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, FCCC and HR-USC and NEWWA.