

Mid-West[®] Instrument

Backflow Prevention Assembly Test Kit

MODEL 845-5[®]

The 845 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
- (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

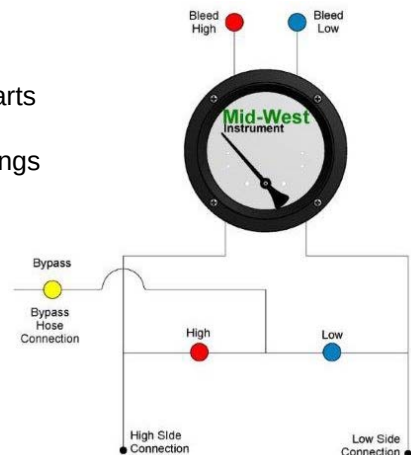
**Durable Molded Plastic
Carrying Case Included**



Specifications

- Gauge: Diaphragm Type Differential Pressure
- Dial Size & Range (4 1/2") 0-15 PSID / 0-100 KPA
- Accuracy $\pm .2$ 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 with Inline Filters & Schrader 1/4" brass coupler End Fittings
- 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: 3.6lbs / 1.6kg
- Size: 18 1/2" L x 9"W x 9 3/4" H
- Approximate Shipping Weight: 11.5lbs
- Temperature Limitations: Maximum 150°F/65°C.

FREEZING TEMPERATURES MUST BE AVOIDED



Gauge is capable of performing all known test procedures including those recommended by ABPA, ASSE, AWWA, CSA, FCCC and HR-USC, NEWWA and UF-TREEO

845-5[®] is registered in the U.S. Patent and Trademark Office