BULLETIN NO. 845-2/19
Replaces 845-2/13

Mid-West® Instrument

Backflow Prevention Assembly Test Kit

MODEL 845-2®

The 845-2 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
- (2) 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
- Portable / Removable from Case
- Durable Molded Plastic Carrying Case
- 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 ½") 0-15 PSID / 0-100 KPA
- Accuracy ± .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 ½" Diameter / Range: 0-200 PSIG
- Hoses with Inline Filters & Schrader ¼" brass coupler End Fittings
- Hose Length: Two (2) each / 5' long (color-coded).
- Adaptor Fittings: (3) sets of brass fittings provided for hookup to all standard size test cocks.
- Gauge Weight: 2.9lbs / 1.3kg
- Size: 18 ½" L x 9"W x 9 ¾" H
- Approximate Shipping Weight: 11.5lbs
- Temperature Limitations: Maximum 150°F/65°C. **FREEZING TEMPERATURES MUSTBE 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

845-2® is registered in the U.S. Patent and Trademark Office

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