

MODEL 845-3

The 845-3 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
- Three (3) 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
- 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 Type Diaphragm Differential Pressure
- Dial size & range (4 1/2") 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 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)
- Adaptor fittings: Three (3) sets of brass fittings provided for hookup to all standard size test cocks
- Gauge weight: 3.3 lbs / 1.5 kg
- Size: 18-1/2"L x 9"W x 9-3/4"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.