

Mid-West[®] Instrument

Mid-West Instrument
is proud to introduce!

**“NEW”
Model 835**

**5-Valve Backflow
Prevention Test kit**



**Leave in the Case or
Remove it with ease...
QUICK and EASY
One pull of the latch pin
and it's out!**



**Quick Release
Latch Pin**

“NEW” MODEL 835

Backflow Prevention Assembly Test Kit

Leave in the Case or Remove it with ease.

QUICK and EASY

One pull of the latch pin and it's out.

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.

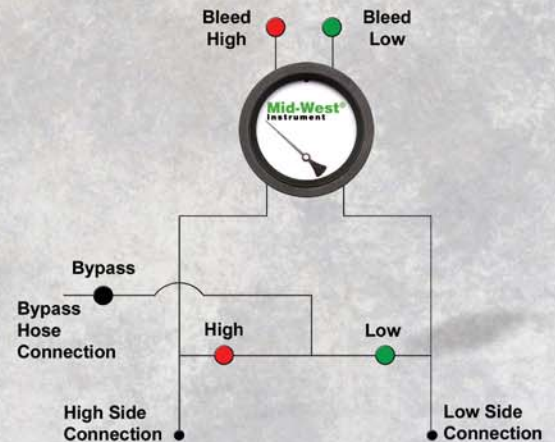
ΔP RANGE: 0-15 PSID / 0-100 KPA

Product Features/Benefits

- Tests can be performed with gauge mounted in the case or removed
- Quick Release Latch Pin Mechanism
- 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
- Durable Molded Plastic Carrying Case with Removable lid
- Test procedures are laminated in clear plastic
- 5 Year Warranty

Specifications

- Gauge Type: Diaphragm Differential Pressure
 - Dial Size & Range: (4½") 0-15 PSID / 0-100 KPA
 - Differential Pressure Accuracy: ± .2 P.S.I.D. (Descending)
 - Working Pressure: 200 PSID
 - Body Material: Glass Reinforced Engineering Thermoplastic
 - Wetted Internals: EP Elastomers, Brass and 316 S.S. Metal Parts
 - Line Pressure Gauge: 1½" 0-200 PSIG
 - Hoses & End Fittings: Buna-N jacket and liner. Schrader ¼" brass coupler
 - 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
 - Weight, Gauge & Case combined: 11.6lbs / 5.2kg
 - Case: Polyethylene
 - Size: 14½" W x 9"W x 16" H
 - Temperature Limitations: Maximum 150°F/65°C
- FREEZING TEMPERATURES MUST BE AVOIDED**



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

Proudly Distributed by:

INSTRUMENTS • CONTROLS • VALVES

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Mid-West
Instrument's
5 Year
Product Warranty
is the best
in the industry

YEAR
5
WARRANTY