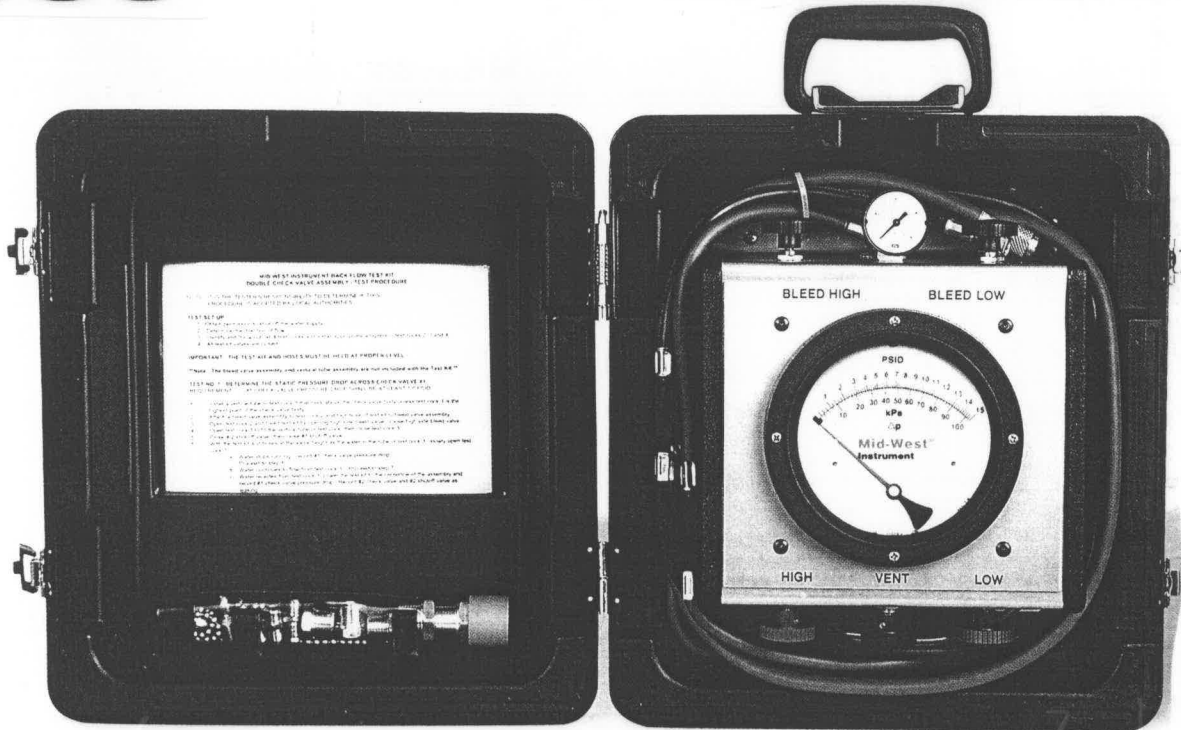


# Mid-West<sup>®</sup> Instrument

## 830

- Industry Standard for 3 decades
- Durable Molded Carrying Case with Removable Lid
- High quality Hinges & Buckles



Kit Weight 14lbs./6.3kg

## Specifications:

Gauge Type	Diaphragm Differential Pressure
Gauge Dial Size & Range	4½" 0-15 P.S.I.D./100 kPa DP Gauge with a 1½" Line Pressure Gauge
Differential Pressure Accuracy	±0.2 P.S.I.D. (Descending)
Working Pressure	200 P.S.I.G.
Body Material	Glass Reinforced Engineering Thermoplastic
Wetted Internals	EP Elastomers, Brass and 316 S.S. Metal Parts (Nylon Tubing on 830)
Valves	Soft-Seated Needle with replaceable seats
Hoses & End Fittings	Nitrile jacket and liner, Schrader ¼" brass coupler, inline field serviceable filters
Carrying Case	Durable Molded Plastic
Hose Length	Three each / 5' long (color coded).
Bleed Tube	One each / 4' long clear (845-5 and 830 only).
Filters	Test kit is protected with 90 micron filters to minimize plugging with scale, sand, etc. Elements can be cleaned or replaced.
Adapter Fittings	Three sets of brass fittings provided for hookup to all standard size test cocks.
Temperature Limitations	Maximum 150°F/65°C. <b>FREEZING TEMPERATURES MUST BE AVOIDED!</b>