VENTURI FLOWMETER WITH MAGNEHELIC® GAGE
±2.5% Accuracy, Dual Scale in SCFM & in w.c.

The Series VFLO Venturi Flowmeter with Magnehelic® Gage is fabricated from aluminum and has a gradual Venturi profile to reduce pressure losses through the meter. Flowmeter can be used in a vertical or horizontal position just by rotating the aluminum and has a gradual Venturi profile to reduce pressure losses through the meter.

APPLICATIONS
- Filter monitoring
- Air velocity with Dwyer pitot tube
- Blower vacuum monitoring
- Duct, room or building pressures
- Clean room positive pressure indication

FEATURES/BENEFITS
- Gradual Venturi profile reduces pressure losses through meter helping to insure a more accurate measurement to meet measurement specifications
- Easy to read gage through undistorted plastic face permits viewing from far away
- Patented design provides quick response to pressure changes means no delay in assessing critical situations
- Durable and rugged housing and high-quality components combined provides long-service life and minimized down-time

SPECIFICATIONS
- Service: Air and non-combustible, compatible gases. (Natural gas option available).
- Wetted Materials: Aluminum, silicone, acrylic, polycarbonate, high carbon steel, low carbon steel, brass, paper, acrylic paint, enamel paint, alkyd coating, nickel plate, zinc plate, helsel FC, 300 series stainless steel, PTFE, Loticel® AV sealant, commercial black rubber, neoprene, samarium cobalt, nickel alloy steel cover, beryllium copper.
- Housing: Die cast aluminum case and bezel, with acrylic cover. Exterior finish is coated gray to withstand 168 hour salt spray corrosion test.
- Accuracy: ±2.5% FS.

OPTIONS

USA: California Proposition 65

A WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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