



Compressed Air Flow Meters

Accurate & Reliable...Industrial Grade

Specializing in Industrial Gas Flow Instrumentation, with hundreds of successful installations, we manufacture the most reliable and accurate flow meters for Compressed Air Header & distribution applications.

Based on International Standards

Designed and manufactured as per ISO 5167, the most preferred world standard for differential pressure flow metering, recommended even for critical custody transfer applications for hydrocarbon gases.

Dynamic Pressure & Temperature Compensation

Advanced microprocessor based technology to compensate air flow for density variations due to varying line pressure & temperature in real time. Computes actual volume flow, as well as flow corrected to reference conditions (also known as free air delivery or FAD).

Fast & Easy Setup

Factory pre-configured for individual customer and application, the system is delivered in pre-assembled condition, and is operational within minutes of installation.

Remote Multi-parameter Graphical Display Unit

We understand that reading flow meters installed on difficult to reach pipelines can be an issue. We supply our full function remote display unit at no extra cost which can be installed up to 500 meters from the flow meter.

Rugged, High Grade Steel Construction

Manufactured in high grade steel & Class 150 flanges for long life and superior finish.

Exceptional Customer Support

Our dedicated & experienced application specialists discuss every aspect of your requirement. It's a solution that we wish to provide you, not just a product!

- 4-20mA OUT(CFM, FAD)
- RS 485 MODBUS PORT
- IP65 DISPLAY PANEL
- RETENTIVE TOTAL
- DN15 TO DN500
- PC MONITORING SOFTWARE

MULTI-PARAMETER GRAPHIC DISPLAY

- VOLUME FLOW, m³/hr
- AIR FLOW, CFM (FAD)
- AIR PRESSURE
- AIR TEMPERATURE
- AIR DENSITY
- AIR FLOW, Nm³/hr
- TOTAL, Cu Ft/Nm³

Contact us:

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