

Nice Instrumentation Introduces Multi-Variable MASS Vortex Flow Meter Line

Product Note: MASS MTX Nov 2007

Nice Instrumentation now offers complete MASS Flow Compensation for STEAM GASES and LIQUIDS.



The full line of NICE Vortex Flow Meters continue to offer an indestructible design with the added accuracy of mass flow compensation, pressure and temp display.

Our engineering mission has not wavered and we are happy to say that all NICE meters with MASS Flow Compensation still come with all



Welded Pressure Sensor & Vortex Element for LPIV and HTIV

Welded connections, No internal o-rings or seals of any kind, One-Piece Element design, No Moving Parts and Dual Sensor Technology.

Product:

- Microtel MASS MTX Vortex Meter Line

Customer:

- All process fluid applications with varying pressures and temperatures.

Application:

- Steam MASS Flow Compensation / Measurement
- Gases MASS Flow Compensation / Measurement
- Liquids Delta-T BTU Measurement

Details:

- Complete MASS Flow Vortex Insertion Meter
- Complete MASS Flow Vortex In-Line Meter

Mass Flow Electronics

The Microtel MASS MTX with internal pressure and temperature measurement is the latest design in Mass Flow Computing and is becoming a paragon within the industry for complete mass flow computation. The Microtel MASS MTX is loaded with feature rich innovations that will take the headache out of multivariable flow instrumentation.

Field adjustable 4-20ma span, Auto tracking and Auto dampening are just a few of the latest mass flow innovations from Nice Instrumentation. Our Microtel MASS MTX uses the latest 24bit analog to digital technology with high performance microprocessors. **24VDC Two wire device**

The New Microtel MASS MTX Is Loaded With Features Designed To Create a Trouble Free Flow Application. Here are just some of the features offered with the NEW MASS MTX:

- In Field Time Base Adjustment
- In Field Engineering Units Adjustment
 - Auto Flow Rate Tracking
 - Auto Signal Dampening
- 24 Bit Analog to Digital Technology
- Six Digits with Floating Decimal Flow Rate
- Ten Digits Totalized Value Showing EVERY Unit of Accumulated Flow
- Low Power, Loop Powered 24VDC Multi Variable System
- High Level Noise Filtering for All Process Conditions.
- English & Metric

