



FLOW MEASUREMENT

	<p style="text-align: center;">NEW IN 2017</p> <p style="text-align: center;"><u>TransPort® PT900 - Portable Ultrasonic Clamp-On Liquid Flow Meter</u></p> <p>Same ruggedness and superior performance as its predecessor, the PT878, but a new level of intuitive capability. Wireless tablet with Bluetooth® communication, easy programming, NEW easy to install clamping fixture, and 8 GB of datalogging storage.</p>
	<p style="text-align: center;"><u>Permanent Ultrasonic Clamp-On Liquid Flow</u></p> <p><u>AquaTrans AT600</u> – Reliable and cost-effective. Correlation Transit-Time™ for measurement of liquids in general industrial environments. Installed in just 4 steps ... up and running in minutes!</p> <p><u>DigitalFlow DF868</u> – Fixed installation liquid flow measurement of velocity, volumetric and energy flow rates using Correlation Transit-Time™ technology.</p>
	<p style="text-align: center;"><u>In-Line Ultrasonic Liquid & Gas</u></p> <p><u>PanaFlow™</u> - The GE PanaFlow Meter System for measurement of liquids and gasses. Offers the benefits of ultrasonic flow measurement, including no pressure drop, no moving parts and low maintenance. The PanaFlow system offers high performance at low cost. It is preferred in the chemical, oil & gas, and other industries for permanent installation in rugged process environments.</p>
	<p style="text-align: center;"><u>Ultrasonic Gas & Steam</u></p> <p><u>Panametrics XGM868i</u> – Low cost, general purpose gas flow meter. Weatherproof and approved for use in hazardous areas.</p> <p><u>Panametrics XGS868i</u> – Designed for mass flow rate measurement of saturated or superheated steam. Weatherproof and explosion proof.</p>
	<p style="text-align: center;"><u>Vortex Liquid, Gas and Steam</u></p> <p><u>PanaFlow™ MV80</u> – In-line multivariable vortex flow meter. Vortex shedding velocity sensor, RTD temperature sensor, and a solid state pressure transducer that measures the mass flow rate of liquids, gasses and steam.</p> <p><u>PanaFlow™ MV82</u> – Insertion design with the same features as the MV80.</p>

GAS ANALYSIS





	<p style="text-align: center;"><u>Galvanic Fuel Cell</u></p> <p><u>Oxy.IQ</u> – Built-in microprocessor with two-wire loop power. Can be installed directly at the sample point.</p>		<p style="text-align: center;"><u>Thermal Conductivity</u></p> <p><u>XMTC</u> – Thermal conductivity transmitter suitable for analysis of hydrogen and other gasses.</p>
	<p style="text-align: center;"><u>Thermoparamagnetic</u></p> <p><u>XMO2</u> – Compact, rugged online transmitter that provides drift-free O2 measurement.</p>		<p style="text-align: center;"><u>Advanced Paramagnetic</u></p> <p><u>APX</u> – Combines the benefits of XMO2 & TMO2 transmitters to operate with widely varying hydrocarbon background gasses.</p>
	<p style="text-align: center;"><u>Zirconium Oxide</u></p> <p><u>CGA 351</u> – Monitors any variable gas stream or atmosphere that is clean and dry.</p>		<p style="text-align: center;"><u>Coulometric</u></p> <p><u>DF-300E</u> – Non-depleting, ambient temperature O₂ reaction to produce a current flow proportional to the O₂ concentration.</p>




MOISTURE ANALYSIS

	<p><u>Aurora Moisture Analyzer</u></p> <p>Laser based moisture measurement from low PPM to % levels.</p>		<p><u>Portable Hygrometer</u></p> <p>Intrinsically safe, line-powered portable hygrometer for measuring the moisture/humidity content of industrial gases and liquids.</p>
	<p><u>HygroPro Moisture Transmitter</u></p> <p>Aluminum oxide moisture sensor, temperature thermistor, and pressure transducer built on a single probe mount to provide real time measurements.</p>		<p><u>OptiSonde Chilled Mirror</u></p> <p>Precise humidity and temperature measurement utilizing either a single or two-stage chilled mirror sensor and PRTD. Available in benchtop or wall mounted configurations.</p>
	<p><u>Moisture.IQ Moisture Analyzer</u></p> <p>Multichannel, multifunction aluminum oxide analyzer used wherever moisture impacts the quality, efficiency, or performance of a product or process.</p>		<p><u>dew.IQ Hygrometer</u></p> <p>Single-channel hygrometer that combines our technologically advanced M Series moisture probe with state-of-the-art electronics for superior speed of response, stability and overall performance.</p>

PRESSURE GAUGES & TRANSMITTERS

	<p><u>RTX 1000H Pressure Transmitter</u></p> <p>Providing a choice of rangeable pressure transmitters with HART® digital signal superimposed.</p>		<p><u>UNIK 5000</u></p> <p>Highly configurable silicon based pressure sensor solution for multiple industrial applications.</p>
	<p><u>DPI 104 Pressure Gauge</u></p> <p>Microprocessor-controlled digital pressure gauge that combines precision and functionality.</p>		<p><u>DPI 104-IS Pressure Gauge</u></p> <p>Accurate and versatile, yet affordable digital pressure gauge.</p>

CALIBRATION

	<p><u>DPI 620 Genii</u></p> <p>Fully featured communicators for HART® / Foundation Fieldbus and comprises 4 system components to perform duties formerly requiring a wide range of instruments.</p>		<p><u>UPS III-IS</u></p> <p>Intrinsically safe, rugged and compact loop calibrator.</p>
---	---	--	---