Ultrasonic Flow Meters
Large turndown ratio, no pressure drop, no moving parts, no drift

Sentinel | Custody Transfer, Allocation, Leak Detection | accuracy 0.1%
Critical liquid measurement applications

Sentinel LNG Liquid Flow Meter
- Cryogenic or high temperature
- Custom metallurgy available

Sentinel LCT4
- 4 path meter for liquid custody transfer or leak detection

Sentinel LCT8
- 8 path meter for liquid custody transfer or leak detection

PanaFlow | Process Flow Meters | accuracy 0.5%
Cost-effective ultrasonic flow measurement. Ideal for process applications.

Panaflow Z1G/Z2G
- 1 & 2 path configurations
- High performance gas meter

Panaflow Z3
- 3 path liquid flow measurement

Panaflow LZ
- One or two-path liquid wetted system

Panaflow HT
- Large temp range
- SIL-rated for hazardous areas
- Ideal for resid applications

Clamp-on | accuracy 1.0%
Cost-effective ultrasonic flow measurement. Ideal for process applications. No risk of leaks.

Transport PT878GC
- Portable ultrasonic gas flowmeter
- Rugged industrial design

Transport PT900
- Easy to use, portable liquid flowmeter
- Display data and program from a tablet or smartphone

Aquatrans AT600
- One path liquid meter
- Works with wide range of pipe materials
- Easy installation

Flare Solutions
The industry’s first and leading monitoring solution.

Digitalflow GF868
- Worldwide leader in ultrasonic flare gas

Flare.IQ
- Advanced flare control platform

Digitalflow GS868
- Mass flow rate for your complete steam flow range.

Steam

Flow Services
- Regulatory meter evaluations and verifications
- Preventative maintenance
- Flow measurement surveys
- CFD to overcome straight run challenges
- Training available

Panametrics.com | Customer Care #: 1.800.833.9438 | Customer Care: custcareboston@ge.com | Service: ms.service@ge.com
Oxygen | Gas Analysis: Process Analyzers

oxy.IQ
- Galvanic fuel cell technology
- PPM or % oxygen analysis
- Hydrocarbon process designs

XMO2
- Thermoparamagnetic technology
- Process oxygen measurements
- Explosion proof

XMTC
- Binary gas thermal conductivity
- Low-maintenance
- Explosion proof

Moisture Analyzers (Hygrometers)

Aluminum Oxide: Analyzer & Transmitters
- Full line of multi-functional analyzers, transmitters, and portable packages
- Moisture in gases and organic liquid

Moisture Sensor Exchange Program
Calibration service agreements for aluminum oxide moisture probes
- Ensures minimal interruption to critical process measurements
- Exchanges a probe at end of calibration cycle with a newly calibrated probe
- Stores the replaced probe for your next calibration

TDLAS: Aurora
- Fastest responding, high accuracy moisture measurement
- Wide-measurement range with sensitivity below 2 PPMv
- Fixed and portable designs

Industrial Relative Humidity
- Polymer capacitive technology
- Rugged industrial design
- In-situ humidity measurements
- Temperatures up to 150°C (302°F)

Chilled Mirror
- Primary standard
- Packages for laboratory and industrial applications
- Dewpoint ranges from -80°C to +75°C (-112°F to +167°F)

Sample Systems
- Standard and custom sample system designs
- Over 50 years of Panametrics Application Engineering Expertise

Industries
- Refining
- Petrochemical
- Combustion efficiency
- Natural gas
- Vapor recovery

- Power generation
- Industrial gas
- Compressed air
- Air separation
- High purity gases

- Steel
- Semiconductor
- Pharmaceutical
- Metrology

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