PROCESS INSTRUMENTATION







SIEMENS PROCESS INSTRUMENTATION

Your single-source solution for process instruments. Siemens' innovative SITRANS portfolio supports your business goals with a broad range of accurate and reliable devices for process measurements: pressure, temperature, flow, level, positioning, weighing, recording and control of virtually every industrial application.

- Flow Measurement -Coriolis mass flowmeters, clampon ultrasonic flowmeters, magnetic flowmeters, vortex flowmeters, belt scales, and solids flowmeters.
- Level Measurement Capacitive point level sensors, vibrating point level sensors, capacitive continuous level transmitters,

- ultrasonic level transmitters & controllers, through air & guided wave radar transmitters, submersible pressure transducers, and tank weighing systems.
- Pressure Measurement Full line of pressure transducers and intelligent pressure transmitters for differential pressure, gauge pressure, and absolute pressure.
- Temperature Measurement Sensor & thermowell assemblies, head & din rail temperature transmitters, intelligent temperature transmitters, wireless temperature transmitters, and multipoint, fiber optic temperature measurement systems.



GPI FLOMEC

GPI is a leader in quality flowmeter manufacturing and distribution worldwide. GPI's FLOMEC flowmeters provide flow control solutions for commercial and lite industrial applications including; turf, landscape, water reclamation, HVAC, and petrochemical flow monitoring. FLOMEC flowmeters measure a wide variety of liquids from water to lubricants in commercial process operations. GPI is known for high quality durable meters, excellent customer service and on-time product delivery.

- Turbine Flowmeters.
- Positive Displacement Flowmeters.
- Fixed & Portable Clamp-On Flowmeters.
- · Magnetic Flowmeters.



WIKA PROCESS INSTRUMENTS

With almost 70 years of experience, WIKA Instrument, LP is the leading global manufacturer of pressure and temperature measurement instrumentation, producing more than 43 million pressure gauges, diaphragm seals, pressure transmitters, thermometers and other instruments annually.

- Temperature Sensors, Assemblies, & Transmitters
- · Magnetic Level Indicators
- Orfice Plates, Pitot Tubes, & Venturi Flowmeters
- · Analog & Digital Temperature Gauges & Switches
- Pressure Gauges & Switches
- Flow Switches
- Diaphragm Seal System



AMETEK LAND

AMETEK Land is the premium supplier of product application solutions to world industries including steelmaking, glass making, minerals processing, hydrocarbon processing and thermal power generation.

- Fixed SPOT Non-Contact Thermometers / Pyrometers
- Fixed Thermal Imagers & Line Scanners
- Portable Non-Contact Thermometers
- Calibration Sources



PROCESS INSTRUMENTATION



BADGER METER

Badger Meter manufactures a full line of flow measurement and control instrumentation for commercial, industrial, & municipal applications.

- Clamp-on & vortex flowmeters.
- Coriolis & magnetic flowmeters.
- Impeller & turbine flowmeters.
- Mechanical & variable area flowmeters.
- Control valves & actuators.



ACCUSONIC

Accusonic is a leading supplier of high performance flowmeter systems used in the water, wastewater, and power generation markets.

- Flexibility: Measurable pipe and channel sizes can range from 8 inches to 600 feet.
- · Accuracy: Utilizing multiple chordal path transit-time technology, the 8510+ provides accurate flow measurement of ±0.5% for full pipes and ±1.0% for partially full pipes and open channels.
- Economy: The 8510+ is configurable to measure up to 5 separate pipes and/or channels simultaneously, thus significantly reducing the cost per measurement.



MAX MACHINERY

Max Machinery offers a broad range of flow meter technologies & sizes; each with a wide operating range and high accuracy. We work with you to select the best combination of features for your project.

- Piston flowmeters.
- Gear flowmeters.
- Helical flowmeters.



BURKERT

Burkert Fluid Control Systems is one of the world's leading manufacturers of measurement and control systems for liquids and gases.

- · Thermal Mass Flow Controllers and Meters for Gas
- Liquid Flow Controllers and Meters
- Mass Flow Meter and Controller Accessories



INDEECO HEATING

Indeeco designs and manufactures highly engineered electric heating and thermal management technologies for commercial and industrial markets and for military, marine and rail applications throughout North America and abroad.

- Tubular & finned tubular electric heating elements.
- · Immersion heaters.
- · Circulation heaters.
- Process air heaters.
- · Impedance heating systems.
- · Process skid & tank heating systems.
- · Cooling tower heating systems.



CELESCO

Celesco manufactures various types of potentiometers used for the measurement of position and displacement in a wide variety of applications.

- Cable actuated position sensors (string pots).
- · Linear displacement sensors.
- Rotary position sensors.

