



INDUSTRIAL PROCESS INSTRUMENTATION



INSTRUMENTATION

Flow, Pressure/Temp. Level

- Electromagnetic, Coriolis, Vortex, Swirl, DP & Variable Area Flowmeters
- Pressure & Temperature Transmitters, Welded Diaphragm Seals
- Level Transmitters & Mag Level Gauges

PROCESS ANALYTICS

Liquid Analysis & Controls

- pH, Conductivity, ORP, DO, Sodium, Silica & Phosphate Monitors
- UviTec Fast BOD, COD, TOC
- Circular Chart & Paperless Recorders
- Universal Process Controllers

PROCESS ANALYTICS

Gas & Combustion Analysis

- Process Gas Chromatographs, Gas Analyzers - Extractive / In-Situ
- CEMS, Trace Gas Analyzers, FTIR Analyzers
- Combustion Analyzers, O₂, CO_e



- Signal Conditioners - Transmitters, Splitters, Isolators & Alarms
- Analog & Ethernet Remote I/O



- Wireless I/O Solutions
- Surge Protection, IS Barriers
- PLC Solutions



- Pressure Gauges & Switches
- Pressure Transmitters
- Diaphragm seals



- Line & Loop Indicators, Totalizers, and Controllers
- Industrial Wireless



- Radiometric Level
- Density, Bulk Flow & Moisture Measurements



- Thermometers
- Temperature Transmitters
- Thermocouples / RTDs



- PD Flowmeter
- Meter Provers



- Thermal Mass Flowmeters & Controllers
- Vortex & Clamp-On Flowmeters



- Digital Pressure & Temperature Calibrators
- Thermal Imagers, Leak Detection
- Multimeters



TELEDYNE
GAS AND FLAME DETECTION

- Toxic & Combustible Gas Detection Systems
- Flame Detectors



- Liquid & Gas Turbine Flowmeters
- Sanitary Turbine Flowmeters



- Tank Gauging Systems
- Meter Provers



- Instrument Valves & Manifolds



- Open Channel Flowmeters
- Effluent Flowmeters



- Radar Level Transmitters & Switches



INDUSTRIAL CONTROL & VALVE SOLUTIONS



- Actuators – Electric/Pneumatic
- Positioners – Pneumatic & Digital
- I/P Converters



- Control Valves
- Isolation Valves
- Safety Relief Valves
- Steam Traps



- Quarter Turn Valve Solutions
- Valve Automation
- Electric & Pneumatic Actuators



- Valve Actuators
- Continuous Modulating Control



- Piston Control Valves
- Strainers & Eliminators



- High Performance Butterfly Valves
- Lined Butterfly Valves
- Actuation Products



- Floating Ball Valves
- Trunnion Mounted Ball Valves
- Severe Service Metal Seated Ball Valves



- Low Emission Industrial Ball Valves
- Severe Service Ball Valves
- High Pressure Butterfly Valves



- Butterfly, Plug, Gate & Check Valves
- Actuation

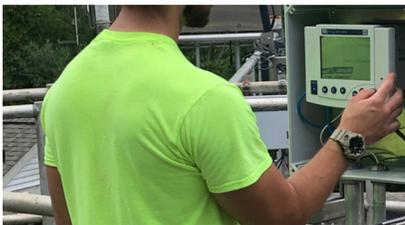


- Valves – Ball, Butterfly, Gate, CNG, Globe, Check
- Actuators – Pneumatic, Electric, Spring Diaphragm



- Process Equipment Shelters
- Custom Fiberglass Buildings
- Ducts, Fans, Louvers

SPECIALTIES



Services

- Start-up
- Training
- Calibration



Self-Priming, Solids Handling

Trash Pumps

- X, XS, XS-S Series
- I, I-S Series



Filtration

- Coalescing
- Particulate Removal
- Liquid/Liquid Separation
- Dust Collection