



INSTRUMENTATION LIMITED

ACI Instrumentation Limited
 14 Gormley Industrial Ave. Unit #5
 Gormley, Ont. L0H-1G0
 Tel: (905) 888-0063
 Fax: (905) 888-6381
 www.aciltd.ca

KROHNE

- Electromagnetic; Vortex; Variable Area and Mass Flow Meters
- OptiSens Analytical • OptiSonic Ultrasonic Flow Meters • OptiTemp
- OptiWave Non-Contact Radar • OptiFlex Reflex Radar Level



- Ultra 3, Ultra 5 & UltraTwin Ultrasonic Level Transmitters
- IMP Compact Ultrasonic Transmitter • dBi Series Transducers
- Sludge Finder Sludge Blanket Monitor • Flow Pulse Clamp-On Flow



- Combustible and Toxic Gas Detectors & Controllers
- Open Path Gas Measurement • IR and UV Flame Detectors
- Gas Alarm Monitors & Systems • Field Server Gateway Technologies

ThermoFisher SCIENTIFIC

- Ramsey Belt Scale and Weighbelt Feeder Systems • Impact Weighers
- Microwave Bulk Solids Flow & Level Detection • Loss-In-Weigh Feeders
- Motion Monitoring • Checkweighing & Metal Detection Systems



- Modline 5 Infrared Thermometer • Compact Series Pyrometers
- Thermal Imaging Scan Systems • Blackbody Calibration Systems
- Capabilities to Monitor in Temperature Range of -50 to 6500 Deg F



- Submersible Hydrostatic PP, PVDF, PVC & Teflon Level Transmitters
- Displays, Dataloggers & Alarms • All Plastic Level Switches Leak Detectors
- Sentinel Telemetry Level Monitoring • All Plastic Temperature Sensors



- Pressure Gauges • Chemical Seals • Thermowells
- Digital Gauges • Bimetal Thermometers • Needle / Ball Valves
- Snubbers; Syphons; etc. • Submersible Hydrostatic Level Transmitters



- Smart Transmitter for Differential, Gauge and Absolute Measurement
- DP & Pressure with Diaphragm Seals • APT3200L Level Transmitter
- Temperature Transmitters • Smart Transmitters for Nuclear Service

IC CONTROLS

- pH, Conductivity And ORP Analyzers • Boiler Water Analysis
- Free / Total Residual Chlorine and Dissolved Oxygen Analyzers
- Industrial pH, Conductivity And ORP Sensors • Calibration Standards

idFlow™

- Wedge Flow Meters • Venturi Tubes • Cone Flow Meters
- Orifice Plates • Multiport Averaging Pitot Tubes • Flow Nozzles
- Electro-Pneumatic Transducers • Pressure Regulators / Booster Relays



- µ-ICC 2.45 Inline Microwave Concentration Measurement
- Measures the Concentration, density, dry matter or water content
- Insertion sensor for pan or inline-pipeline type installations



- Graphic / Video Paperless Recorders • Circular Chart Recorders
- Strip Chart Recorders • Data Acquisition Units
- Pens and Charts • I/O Rack and Display • Software Tools



- Paddle Wheel In-Line & Insertion Flow Meters PVDF, PVC, PP & SS
- UltraFlo All Plastic Ultrasonic Flow Meter • ProPulse Turbine Flow
- Pressure Gauges / Transmitters • Liquid Leak & Flow Detectors



- Digital Panel Meters • Flow Rate / Totalizer And Batch Controllers
- Easy-To-Read Loop Powered Indicators • Scanners & Annunciators
- Panel And Field Mount Enclosures • Temperature Input Indicators



- Sedimentation Systems - Clarifiers for Water & Industrial Applications
- Low Speed / Fixed Film Aerators • Bridge & Pair Mounted Drive Units
- Clarifier Retrofit & Installation Services • Test Work & Pilot Systems



- Magnetic Liquid Level Indicators • Contour Acoustic Mapping
- ThermoTel Thermal Mass Flow Transmitter and Flow Switches
- Guided Wave Radar Eclipse • R82 Non-Contact Radar Level