



INSTRUMENTATION LIMITED

ACI Instrumentation Limited
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- 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



- 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



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



- Submersible Hydrostatic PP, PVDF, PVC & Teflon Level Transmitters
- Paddle Wheel Flow Meters • All Plastic Pressure Gauges / Leak Detectors
- Turbine & Ultrasonic Flow Meters • All Plastic Temperature Sensors



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



- Prevents & Removes Lime Scale Build-Up With-in Your Process Pipes
- HydroPath Technology Treats Water of Bacteria, Algae, Enhances Filtration
- Fits All Pipe Sizes for Industrial & Commercial Applications



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



- Virtualizing the Plant PLC System with LCSE-OT • SmartKits
- Industrial Network Monitoring and Management • Alarm Notifications
- Automated Network Discovery and Security Assessment • Wireless Surveys



- MaxxFlow Mass Flow of Solids • ProGap Point Level Switch
- DensFlow Solids Flow for Dense Phase • FlowJam Plugged Chute Switch
- M-Sens 2 On-Line Solids Moisture • Dusty Broken Bag & Flow / No Flow



- Wireless Technology for Monitoring Process Control Field Devices
- Spidermesh Wireless - Data-logging; Alarms; Messaging; Cloud Storage
- Smartrek WEB 2.0 APP Interface • Battery Nodes • Remote Controllers



- Melt Pressure Transducers and Transmitters
- V-Series Std & Premium Accuracy Melt Pressure • GPR Series Controller
- T1 Series Melt Temperature Sensor • Melt Pressure for Plastics Processing



- 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



- Thermal Gas Mass Flow Meters • Gas-SelectX Gas menu
- Zero CAL-CHECK Calibration Validation Check • NIST Traceable
- HART; Rs485 Modbus, BACnet MS/TP, Profibus-DP DeviceNet or Ethernet