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## INSTRUMENTATION

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### FLOW



Rosemount: magmeters, vortex, D.P. flow  
Flexim: portable and fixed ultrasonic



Variable Area Flowmeters  
Glass & Metal Tube



Everywhere you look™  
Samplers, Open Channel Flow Meters, & Stormwater Monitoring Equipment



Liquid flow measurement: turbine, positive displacement, impeller, ultrasonic



Coriolis Mass Flow

### LEVEL



Level, temperature



Level & positioning solutions



Level Controls



Custom level probes, sensors & switches



Remote Manhole Monitoring Systems



Submersible Level Transmitters

### PRESSURE



Pressure



Pressure gauges & transducers

### ANALYTICAL



Analytical Instrumentation



Liquid analysis, gas monitoring



Full line of reagentless analyzers



Optical dissolved oxygen, TSS, pH & ORP Analyzers

### OTHER SPECIALTIES



Automation components, wireless I/O, Electrical interface and conversion, ethernet infrastructure, surge suppression controllers & HMI



Thermoplastic valves & regulators



PRECISION INSTRUMENTATION  
Electrical Panels



Digital panel meters



Sealed enclosure cooling



Vibration monitoring & protection



Auto alarm dialers, pump controllers, web-based remote monitoring & control



#### Inspection/Leak Detection



Pipeline leak detection



Manhole and pipeline 360 cameras

#### Pump Service

- Submersible pump repair/rebuild
- Dry pit pump repair/rebuild
- Vertical Turbines repair/rebuild
- Split case pumps repair/rebuild
- Self priming pump repair/rebuild
- End suction pump repair/rebuild

#### Field Service

- Flow meter calibration
- Short term sewer flow studies
- Short term odor logging studies
- Pump startup service
- Laser alignment
- Process instrumentation calibration
- Pump station flow studies
- Preventative maintenance programs
- Full service odor corrosion & FOG control for collection facility
- Glycerin (carbon source) for denitrification process

#### Motor / Equipment

- Motor repair service
- Servo Repair
- Water/wastewater equipment repair
- Machine shop services
- Impeller, fans, rotor balancing
- Motor redesigns
- Hoist repair
- Aerator repair