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## INSTRUMENTATION

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### FLOW

**ROSEMOUNT**



Flow Measurement-liquid & gas: magmeter, D.P. flow, annubar

**KING INSTRUMENT COMPANY**

Variable Area Flowmeters  
Glass & Metal Tube



Samplers & Open Channel  
Flow Meters



**Badger Meter**

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



Coriolis Mass Flow & Density

### LEVEL

**ROSEMOUNT**



Level, temperature



Level & positioning  
solutions



Level Controls



Custom level probes, sensors  
& switches

**KELLER**

Submersible Level Transmitters

### PRESSURE

**ROSEMOUNT**



Pressure



Pressure gauges & transducers

### ANALYTICAL

**ROSEMOUNT**  
Analytical

Analytical Instrumentation

**s::can**

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

**PLAST-O-MATIC**  
VALVES, INC.

Thermoplastic valves & regulators



Sealed enclosure cooling



PRECISION INSTRUMENTATION  
Electrical Panels



Vibration monitoring & protection



Digital panel meters



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

#### Pipeline Leak Detection

**ElectroScan**

Focused Electrode Leak  
Location (FELL) for  
Sewer Lines

Purchase a system or  
Contract our Service Team



#### 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