Process Sensing from top to bottom

RESSUR

ProSense pressure switches and sensors monitor hydraulic, pneumatic and other process applications reliably and accurately. A wide selection of models are available:

- Mechanical or electronic pressure switches for low-cost indication and switching
- Gauge and vacuum pressure transmitters with ceramic or stainless steel sensing elements
- **Digital pressure** switches/transmitters with integral LCD display
- Air differential sensors also available



TEMPERATURE

ProSense family of temperature sensing components includes:



- Thermocouple and RTD probes and sensors
- Transmitters with integral sensors, or thermocouple or RTD input
- Thermowells and fittings
- Thermocouple and RTD extension wire

Starting at: \$260.00

Flowline non-contact ultrasonic liquid level sensors use proven technology that won't fail because of dirty, sticky or scaling liquids.

- Continuous level measurement, switching and level control
- Automatic temperature compensation for accurate measurement
- Output options include current, voltage, frequency and relay
- Pushbutton configured models, or PC configured models using free software



ProSense float level switches provide a low-cost general purpose solution for single point monitoring of liquid level in a variety of applications.



- NEW! ProSense SLT series submersible level sensors provide continuous liquid level measurement using the hydrostatic pressure exerted by the liquid above the sensor
- 4-20 mA output signal compatible with PLCs, panel meters, data loggers, and other electronic equipment
- Intrinsically safe with a +/-0.25% accuracy standard



The ProSense FSD Series flow switches monitor liquid media and provide reliable flow detection for industrial applications.

- Ranges available up 26.4 GPM
- Fast 10ms response time
- Easy-to-turn dial to choose setpoint
- Integrated check valve prevents back flow in horizontal or vertical mounting
- LED output status indicator
- IP65 / IP67





Research, price, and buy at www.automationdirect.com/process-controllers





Order Today, Ships Today!