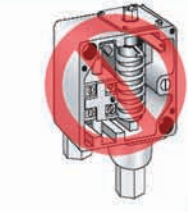


Are you under Pressure?

AutomationDirect can HELP!

PROBLEM

Mechanical pressure switches with pistons and springs that wear



pro^osense™



SOLUTION

ProSense electronic pressure and vacuum sensors are a solid-state solution to problems with mechanical switches!

No moving parts such as pistons or springs that can stick or break

PTD25 Series Pressure Transmitters

The compact PTD Series pressure and vacuum transmitters provide an analog output for reliable process indication. The transmitters offer quick installation and easy setup.

Features

- Pressure models available in 100, 500 and 1000 psi ranges, with 4-20 mA or 0-10V output options
- Vacuum models measure up to 29 inch Hg, with 20-4 mA or 10-0V output options
- Ceramic sensing element provides high burst/overpressure protection
- Analog output via micro DC connector
- Flexible film circuit results in compact size with excellent shock and vibration resistance
- Robust stainless steel housing

PTD25 Series
\$125
All Models



PSD25 Series
\$89
All Models



PSD25 Series Pressure Switches

The PSD series of electronic pressure switches are an ideal alternative to mechanical piston pressure switches. The PSD sensor features a gas-tight measuring cell that reliably detects gas and liquid pressure. Easy-to-use adjustment dials rotate quickly to establish the setpoint and reset point.

Features

- Available in 145, 1450 and 5800 psi ranges
- Simple setup using rotating adjustment dials
- Compact, extremely durable housing with 316 stainless steel process connection
- No moving parts in sensing technology ensure long-term stability without setpoint drift
- No calibration required
- LEDs indicate switching and operating status
- Dual switching output, DC
- Convenient signal connection via micro DC connector
- Vibration and shock-resistant



For complete specifications and ordering, please visit: www.automationdirect.com/pressure-sensors

* All prices are U.S. published prices, as of April 2008.

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