LEVEL SWITCHES

Pathway Control Products electric and pneumatic level switches are precisely engineered for optimal performance and reliability in the toughest environments. A time tested, proven design using quality high-grade materials and components ensure a long-term dependable service life, cost effective operation and consistent performance.

Pembina Controls Inc. maintains stock on standard sizes and configurations for prompt, off-the-shelf delivery with common options including manual overrides, arm extensions, low watt contacts and external cages. Many other options are available on request including high pressure and interface floats, vertical orientations, relays and custom designed configurations to meet your exact application requirements.

E200 Electric Switch Features:

- 0.5 SG Float (0.4SG with counterweight)
- 1-1/2", 2" NPT and Flanged connection options
- CRN Registered with 316SS Wetted Components
- CSA Class I, Div. 1, Groups A, B, C, D; Class II, Div. 1, Groups E, F, G; Class III, Div. 1 Single Seal per ANSI/ISA 12.27.01-2003
- SPST and SPDT Hermetically sealed reed switch cartridges

P120 Pneumatic Switch Features:

- 0.5 SG Float (0.4SG with counterweight)
- 1-1/2", 2" NPT and Flanged connection options
- 1/4" NPT Instrument connections
- CRN Registered with 316SS Wetted Components
- Non-Bleed Snap Acting cartridges from zero to full supply (30psi, 60psi or 100psi available)

BENEFITS:

- Excellent serviceability with quick-change replacement cartridges
- Fewer moving parts for reduced maintenance and longevity
- Magnetic operation doesn't require a process seal avoiding environmental leakage and cartridge contamination.



APPLICATIONS:

- Production Separators, Scrubbers and Filters
- Heaters/Treaters
- Pump and Valve Controls
- Sump/Containment Level Alarms
- Tanks, Accumulators and many other applications

Distribution Center
9511 – 28th Avenue NW
Edmonton, AB T6N 0A3
780.432.6821

Order Desk & Customer Service
sales@pem-controls.com
1.877.736.2462
www.pem-controls.com