

Pump Controls

Pump Pressure Transducers



PA-21R series pressure transmitter for 'constant pressure'

The sensor is a piezo-resistive silicon cell which rotates voltage free in contact with flexible conductors in the oil tank. Pressure is transmitted in the oil tank through a steel diaphragm.

Pressure range: 0-10 bar, 0-25 bar

Maximum P overpressure: 20 bar

IP65 protection

Signal output: 4-20mA

Power supply: 8-28 VDC

Liquid temperature: -5°C to 80°C

Body and diaphragm materials: AISI 316L stainless steel



Delta 692 series differential pressure transmitter for 'constant delivery'

Ceramic differential pressure transmitter with high protection against over-pressure supplied with diaphragm.

Pressure range: 0 ÷ 0.4 bar

Maximum P : 12 bar

IP65 protection

Signal output: 4-20mA

Power supply: 9-33 VDC

Electrical connection: 43650 DIN outlet

Pressure connection: R1/8" - 6mm pipe fitting

Liquid temperature: -15°C to 80°C

Body and diaphragm materials: Brass body and ceramic/AISI 316L stainless steel diaphragm.



PD-23S series differential pressure sender for 'regulation based on system characteristics'

The sensor is a piezo-resistive silicon cell which rotates voltage free in contact with flexible conductors in the oil tank. Pressure is transmitted in the oil tank through a steel diaphragm.

Pressure range: 0 ÷ 4 bar

Maximum P : 12 bar

IP65 protection

Signal output: 4-20mA

Power supply: 8-28 VDC

Liquid temperature: -20°C to 100°C

Body and diaphragm materials: AISI 316L stainless steel