

In Stock Comprehensive Inventory for Immediate Delivery Needs

Providing a diverse inventory of Magnetic Flow Meters, Pressure Transmitters, and Temperature Transmitters, all in stock instruments are CSA, CRN, explosion proof, and intrinsically safe.

**THE PSS GROUP OF COMPANIES
HAS INVENTORY AVAILABLE FOR
SAME AND NEXT DAY SHIPPING.**

Magnetic Flow Meter

Remote and Integral from 1/2" to 6".

Magnetic flow meter featuring enhanced settings for customized setups, pre-defined trend views, and multiple configuration sets for fast changeover through micro SD card.

- Explosion Protection
- Integral Type Flow Meter
- Canada Flameproof, Division 1 Class I/II/III GP BCDEFG
- ASME Class 150 Flange, Stainless Steel F304
- PFA Lining
- Nickel Alloy
- Grounding Rings
- Standard Material with Standard Coating,*Read General Specifications sheets
- ASME 1/2 NPT Female
- Standard
- 100-240V AC / 100-120V DC
- HART 7 and I/O (Type A), Iout (Active) x 1, P/Sout (Passive) x 1
- M4 Screw Type



Pressure Transmitter

DPharp Pressure Transmitters Gauge and Differential both in-line and traditional mount.

Pressure transmitters deliver high reliability across multiple process conditions, eliminating numerous application challenges thanks to the advanced DPharp pressure sensor technology.

- 4 to 20 mA DC with Digital Communication (HART 5/HART 7 protocol)
- 0.02 to 2 MPa (2.9 to 290 psi) (0.2 to 20 bar) (0.2 to 20 kgf/cm²)
- Process Connector: 316L SST, Diaphragm: Hastelloy C-276, Others: 316L SST
- 1/2 NPT Female
- Always 'N'
- Always '-O'
- Cast Aluminum Alloy
- 1/2 NPT Female, Two Electrical Connections without Blind Plugs
- Digital Indicator with the Range Setting Switch
- 316 SST 2-inch Pipe Mounting



Temperature Transmitter

High Accuracy Temperature Field Mount Transmitters

Combining reliable technology with superior field knowledge, Yokogawa turns 'sensing' to 'sense-making', providing insights into a device's lifecycle and adding value to the user.

- 4 to 20mA DC with Digital Communication HART Protocol
- Always A (Global)
- Single
- Aluminum
- 1/2 NPT Female
- Digital Indication with Local Operating Switch
- SUS304 Stainless Steel 2-inch Horizontal Pipe Mounting Bracket
- FM (Canada) Intrinsically Safe and CSA Explosion Proof (4-20mA)

