

Introducing Winters' New Line of Pressure Transmitters!



Excellence Since 1953



Winters' new expansive line of pressure transmitters is now available! Covering a wide range of applications that include general purpose, hydraulic pressure, differential pressure, submersible environments and hazardous, we have the right solutions for all your pressure measurement needs.

LE3 GENERAL PURPOSE PRESSURE TRANSMITTER



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LIM AGGRESSIVE MEDIA PRESSURE TRANSMITTER



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Suitable for all process and automation control, hydraulics and pneumatic sensing, pump and compressor monitoring, refrigeration and HVAC

- Developed for use in general industry and OEM applications, where versatility and low cost are requirements
- Compact stainless steel construction with ceramic sensor
- Available ranges include low pressure up to 10,000 psi
- Wide range of mechanical and electrical connections
- $\pm 0.5\%$ accuracy
- IP65 and IP67
- Built-in restrictor screw on ranges $>1,500$ psi
- UL listed or UL recognized for USA and Canada
- 5 year warranty

Appropriate for pumps & compressors, hydraulic equipment, environmental monitoring, machine tool and presses, test equipment and much more

- Heavy-duty pressure transmitter with advanced digital electronics and high over-pressure protection
- Compact construction with 316 and 17-4 stainless steel
- Available ranges include Vacuum up to 10,000 psi
- Wide range of mechanical and electrical connections
- $\pm 0.25\%$ accuracy
- IP65 and IP67
- Built-in restrictor screw on ranges $>1,500$ psi
- UL listed or UL recognized for USA and Canada
- 5 year warranty

LMH HYDRAULIC PRESSURE TRANSMITTER



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Suitable for commercial, industrial and process installations where vibration is prevalent

- Ideal for all applications with vibration and pulsation
- Compact, all stainless steel construction
- Available ranges from low pressure up to 15,000 psi (1,000 Bar)
- Wide range of mechanical and electrical connections
- $\pm 0.5\%$ accuracy
- Fully protected against dust and water, IP65 and IP67
- Built-in restrictor screw to safeguard electronics

LTD DIFFERENTIAL PRESSURE TRANSMITTER



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Utilized to measure two varying and different pressures. Ideal for across-the-line filters, flow measurement, liquid tank levels and many other Commercial and Industrial applications

- Designed to measure the differential pressures of liquids and gases
- Compact yet rugged stainless steel housing with highly accurate stainless steel sensor
- Available ranges from low pressure to 500 PSI (34.5 BAR)
- DIN-style electrical

- 5 year warranty

- connection, cable outlet also available
- $\pm 0.5\%$ accuracy standard
 - CE mark and RoHS compliant
 - Electromagnetic protection
 - 5 year warranty

LTF FLUSH MOUNT PRESSURE TRANSMITTER



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Ideally suited for the pressure measurement of viscous fluids or media which may clog a standard process connection

- Flush mounted stainless steel diaphragm to eliminate any debris build-up in the pressure cavity
- Compact yet rugged stainless steel housing with highly accurate stainless steel sensor
- Available ranges from vacuum to 10,000 PSI (700 BAR)
- DIN-style electrical connection, cable outlet & M12 also available
- $\pm 0.5\%$ accuracy standard, $\pm 0.25\%$ accuracy optional
- CE mark and RoHS compliant
- Electromagnetic protection
- 5 year warranty

LTS SANITARY PRESSURE TRANSMITTER



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With a hygienic tri-clamp connection, the LST is designed for all sanitary applications including food & beverage, dairy, pharmaceutical and biotechnology

- Sanitary tri-clamp with all stainless steel construction and designed eliminate debris build-up in the diaphragm
- Compact yet rugged stainless steel housing with highly accurate stainless steel sensor
- Available ranges from vacuum to 5,000 PSI (350 BAR)
- DIN-style electrical connection, cable outlet & M12 also available
- $\pm 0.5\%$ accuracy standard, $\pm 0.25\%$ accuracy optional
- CE mark and RoHS compliant
- Electromagnetic protection
- 5 year warranty

LM6 ALL STAINLESS STEEL SUBMERSIBLE PRESSURE TRANSMITTER

LXP EXPLOSION PROOF TRANSMITTER



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Appropriate for all level and depth measurement applications including open tanks, ground water, reservoirs and water treatment facilities

- Designed for continuous level measurement in clean water, reservoirs and treatment plants
- Rugged stainless steel housing and highly accurate stainless steel sensor
- PUR vented cable in various lengths
- Available ranges from Inches of Water up to 300 psi
- $\pm 0.35\%$ accuracy standard, $\pm 0.25\%$ optional
- IP68 rated for full submersion and continuous measurement
- CE mark and RoHS compliant
- 5 year warranty



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Suitable for a variety of hazardous and smart pressure transmitter-installations including petrochemical plants, pipelines, fuel transfer systems and power plants, and any hazardous location requiring high performance pressure monitoring

- Microprocessor-based high performing transmitter
- Explosion proof smart pressure transmitter for hazardous locations
- Rugged stainless steel construction with silicone sensing technology
- 0.1%, 0.2% or 0.5% accuracy
- Digital HART or Modbus communications available
- $\pm 0.25\%$ accuracy
- cCSAus approved for hazardous locations (up to 10,000 psi)
- 5 NACE compliant for sour gas applications
- Single seal ANSI compliance pending
- CRN registered
- 5 year warranty

Winters Instruments is a global manufacturer of industrial instrumentation, with distribution in over 90 countries. Since 1953, Winters Instruments has been providing pressure and temperature instruments, utilizing its worldwide distribution network, to all industries that require pressure and temperature measurement.

[LEARN MORE ABOUT WINTER](#)

Flow Products is your local authorized distributor and application specialist for all your hydraulic and pneumatic product and control system needs.

Contact us at 773-528-2000 or at sales2@flowprod.com to get started on improving your equipment performance!!

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