



Press Release

For Immediate Release

Measurement Solutions

Pressure & Level • Temperature • Force • Needle & Manifold Valves • Diaphragm Seals

NOSHOK ATEX-APPROVED EXPLOSION-PROOF PRESSURE TRANSMITTER

Berea, Ohio (February 26, 2014) NOSHOK 619 and 620 Series heavy-duty pressure transmitters are ATEX II 2 G Ex d II C approved for use in in volatile/hazardous environments such as oil & gas, petrochemical and borehole applications.

The 619 and 620 Series transmitters are available in a wide variety of pressure, vacuum and compound ranges for measuring any process media suitable with 316L stainless steel and Elgiloy. Standard output signal is 4 mA to 20 mA 2-wire but they are also available with 3-wire voltage outputs and optional low excitation power requirements. These NOSHOK transmitters feature a pressure-tight encapsulated design and a 1/2" NPT conduit with integral cable electrical connection. The 619 and 620 Series transmitters feature corrosion-resistant stainless steel construction, and a welded pressure connection and measuring cell for exceptional shock and vibration resistance.

The 619 Series transmitter features a 1/2" NPT standard connection, while the front flush 620 Series version eliminates extra space in which the measuring medium can crystallize or form residue. NOSHOK 619 and 620 Series transmitters also incorporate significant levels of RFI, EMI and ESD protection.

Features & Benefits

- For dynamic and static measurements
- High accuracy and long term stability
- Excellent overload protection
- Wide variety of pressure ranges
- Corrosion-resistant stainless steel design
- Excellent repeatability
- NACE compliant

For more information on this product or other NOSHOK measurement solutions, contact NOSHOK Customer Support at 440.243.0888, visit our website at www.noshok.com, or e-mail info@noshok.com.



[Link to Hi-Res Image](#)
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Applications

- Gas pressure measurement
- Oil drilling platforms/pipelines
- Refineries/Petrochemical industry
- Borehole monitoring

NOSHOK, Inc. is a leading supplier of pressure, level, temperature and force measurement instrumentation, along with needle & manifold valves, serving major industries around the world. Products include pressure gauges, pressure and temperature transmitters, transducers & indicators, pressure switches, needle valves, manifold valves, pressure snubbers, bimetal thermometers, force measurement sensors and diaphragm seals. These products meet and exceed the application requirements of OEMs and industrial users seeking exceptional quality, reliability and value.