Berea, Ohio (October 25, 2010) NOSHOK announces our new 619 and 620 Series heavy-duty pressure transmitters. These transmitters feature a pressure-tight encapsulated design, and are ATEX II 2 G Ex d II C approved.

Available in a wide variety of pressure ranges, they are ideal for use in volatile environments such as oil & gas, petrochemical and borehole applications.

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. Their standard output signal is 4-20 mA, 2-wire; however other options are available with voltage outputs in a 3-wire system. 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.

FEATURE & 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

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