SOLUTIONS FOR EXTREME HIGH PRESSURE MEASUREMENT

Berea, Ohio (September 21, 2010) NOSHOK provides a variety of measurement solutions designed specifically for extreme high pressure applications, including water jet cutting, hydroforming, burst testing, high pressure filtration, high pressure/high torque tools, high pressure lubrication and high pressure pumping.

EXTREME HIGH PRESSURE GAUGES
With a standard accuracy of +/-1% Full Scale, NOSHOK’s Extreme High Pressure Gauges are exceptionally reliable in demanding applications. They come with a standard 9/16”-18 UNF 3B High Pressure Process Connection, and are available in standard dry or liquid-filled configurations with most standard options and accessories.

400/500 SERIES
- Rugged stainless steel case and socket
- Open front design with blowout protection on the rear of the case
- Ranges from 0-20,000 psig through 0-60,000 psig
- Available in 4” and 6” case sizes

402/502 SERIES
- Robust 6” design includes a solid front, safety case with blow-out back
- Ranges from 0-80,000 psig through 0-100,000 psig

740/760 SERIES
- 4-1/2” Phenolic Turret Safety Case
- Rugged solid front, safety case and blow-out back
- Ranges from 0-20,000 psig through 0-60,000 psig

EXTREME HIGH PRESSURE TRANSDUCERS
615 SERIES
- Standard accuracy of +/-0.25% Full Scale BFSL for highly precise measurement
- Ranges from 0-20,000 psig through 0-145,000 psig
- Standard 9/16”-18 UNF 3B High Pressure Process Connection
- Available with 4-20A Current or Voltage optional outputs (0-10 vdc, 0-5 vdc etc.) and a full compliment of optional electrical connectors

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 OEM’s and industrial users seeking exceptional quality, reliability and value.