SHOCK RESISTANT TRI-CLAMP SANITARY TRANSMITTERS

Berea, Ohio (December 21, 2010)  These 3A and ASME BPE-2009 approved transmitters were designed for heavy-duty sanitary applications where high accuracy, shock resistance and durability are required. They are ideal for food & beverage, dairy, pharmaceutical and biotechnology applications.

With standard ranges from vacuum to 400 psi, these transmitters feature a diffused semi-conductor or sputtered thin film sensor for maximum stability. Current or voltage output signals are available to suit most applications, and they have a NEMA 4X, IP65 (IEC529) rating.

More features and benefits include:

- 1-1/2" or 2" Tri-Clamp® connections feature an integral cooling extension that allows for higher media temperatures
- 316L stainless steel housing welded to the Tri-Clamp® process connection for greater strength and integrity
- Tri-Clamp® housing and diaphragm constructed from 316L stainless steel with wetted surfaces electropolished to Ra25 or better
- Can be cleaned-in-place (CIP) or steamed-in-place (SIP)
- CE compliant to suppress RFI, EMI, and ESD

Click here for information on our Type 12 Tri-Clamp Sanitary Pressure Diaphragm Seals (Welded).

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.