

Now available with CSA Approvals and Short Lead Times

SOR is pleased to announce that the 1800 series line of transmitters now has CSA approvals. The updated release of the 1800 series Standard Pressure Transmitters, High Over Pressure Transmitters and Differential Pressure Transmitters includes a newly revised model string to make it easier to configure and order. See the [Pressure Transmitters Catalog \(Form CAT1806\)](#).

Demand is high for pressure transmitters and it far outpaces supply. SOR® can deliver with an average lead time of only 5 weeks. Many competitors are quoting 16, 24, and even 56-week lead times.

Take advantage of this full-featured, high quality transmitter with shorter lead times and a price advantage, fill your orders today!

Features

- Gauge Pressure Ranges
-0.9 to 0.9 psi through -14.5 to 5,800 psi
-6 kPa to 6 kPa through -100 kPa to 40 MPa
- Differential Pressure Ranges
-0.9 to 0.9 psid through -72.5 to 1,450 psid
-6 kPa to 6 kPa through -500 kPa to 10 MPa
- 4-20 mA output with optional HART® communication protocol
- ±0.075% accuracy (F.S.)
- Aluminum explosion proof housing
- Standard push-buttons for setup
- Optional integral LCD display
- EMC (EMI/RFI) protection
- ATEX / IECEx certified for intrinsically safe and flameproof applications
- CSA certified for explosion proof applications
- 2, 3 and 5-Valve manifold are available
- 2 year warranty

CSA
(U.S. and Canada)
Explosion Proof
Class I, II, III; Division 1
Groups A-D; T6
Groups E-G;
T80°C

