

### Dual Piezo Pressure Gauge

#### Application

DataCan's Dual Piezo Pressure Gauge delivers pressure, temperature and vibration (optional) readings for both the tubing and annulus. It is used to provide continuous, real time data about downhole conditions, helping increase productivity throughout the life of the well or reservoir. The gauge operates at pressures up to 15,000 psi and temperatures up to 135°C. The gauge is characterized by its electron beam welded sensors, feedthru and housing bodies. It has hermetically sealed electronics and a dual protection metal to metal seal design that prevents leaks from entering, all of which makes it very reliable.

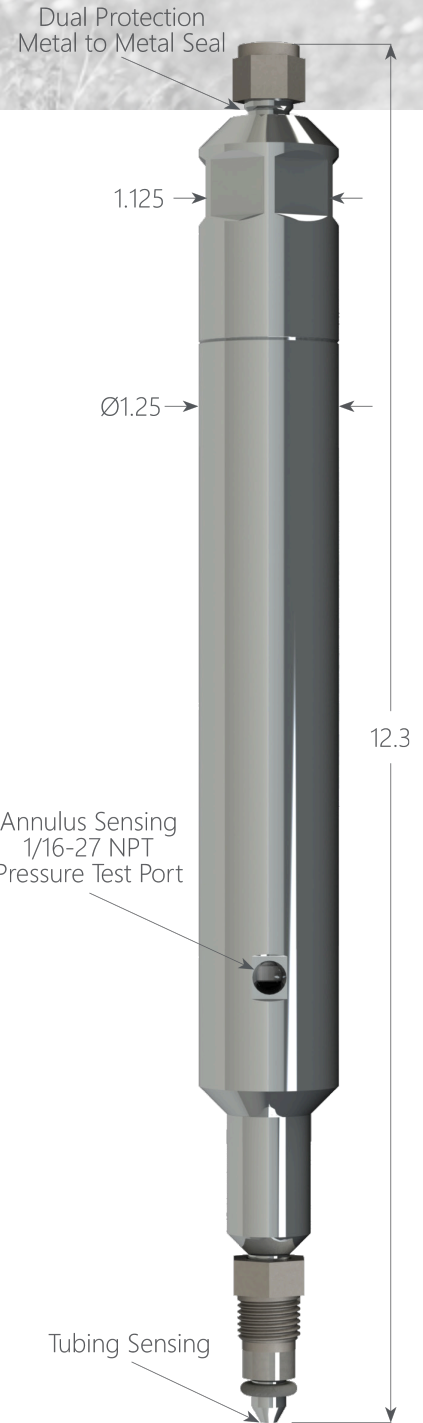
#### Features

- High Accuracy and Resolution - Reservoir Data
- Fully Welded Construction - No O-Rings
- Hermetically Sealed
- Dual Protection Metal to Metal Seal Design
- Corrosion Resistant NACE MR0175
- 1 Second Sampling
- Dual Axis Vibration Sensor Option - Capable Of Monitoring Pump Wear

#### Benefits

The Dual Piezo Pressure Gauge is quick and easy to install and produces high quality well or reservoir data in real time. Its fully welded construction, dual protection metal to metal seal design, and hermetically sealed electronics, make it a very reliable gauge. Unlike the standard piezo pressure gauge, the Dual Piezo Pressure Gauge can measure both tubing and annular pressure. This means the customer only needs to run one line, not two, reducing the cost for the customer significantly.

Dual Piezo Permanent - Stainless			
Pressure	Temperature	Wire Size	Part No.
1,500 psi	135°C	1/4"	103612
3,000 psi			103613
6,000 psi			103614
10,000 psi			103615
15,000 psi			103616



### Dual Piezo Pressure Gauge

Dual Piezo Permanent with Vibration - Stainless			
Pressure	Temperature	Wire Size	Part No.
1,500 psi	135°C	1/4"	107904
3,000 psi			107901
6,000 psi			106887
10,000 psi			107902
15,000 psi			107903

Specifications		
	Pressure	Temperature
Accuracy Up To	0.05% F.S.	0.55°C
Drift	0.0003% F.S.	0.005°C
Resolution	< 3 psi / year	< 0.1°C / year
Vibration Range (Horizontal & Vertical)	± 50 g	