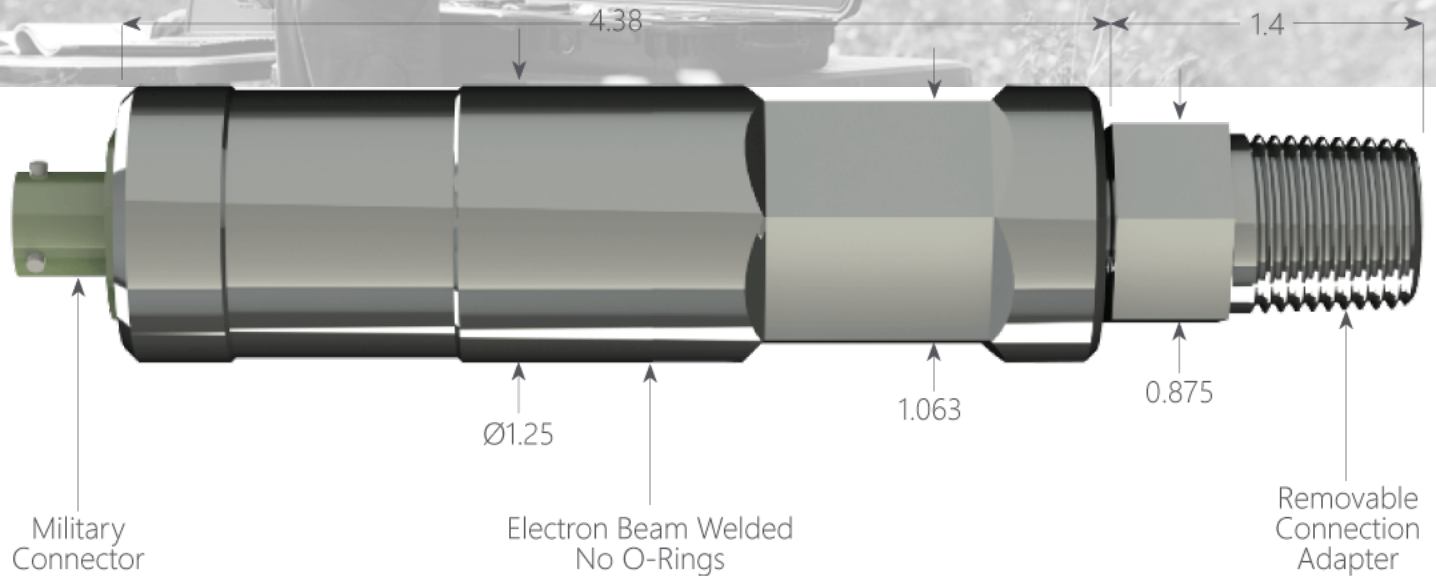


Piezo Pressure Transmitter



Features

- Easy to Use Software
- Multiple Sensor
- Custom Pin or Box Connections Upon Request
- Intrinsically Safe Option

Application

The Piezo Pressure Transmitter uses an electron beam welded piezo sensor to measure pressure of the wellbore at surface. The pressure transmitters have two connections. There is a 4-pin military connector for electrical connections at the top, and a pressure fitting to connect to the pressure port at the bottom. It is quick and easy to install in the wellhead, with a customizable pin or box connection to meet the user's needs.

Benefits

The Piezo Pressure Transmitter has a compact design and low power consumption, making it cost effective for the customer. It also produces the same high quality data that our downhole gauges produce; data that is high accuracy and high resolution while being very reliable with an electron beam welded sensor.

Piezo Pressure Transmitter

1.25" Pressure Transmitter			
Maximum Pressure	Temperature	Connection	Part No.
750 psi	85°C	1/4" NPT	108158
1,500 psi			108159
3,000 psi			108160
5,000 psi			108161
10,000 psi			108162
15,000 psi		1/4" Autoclave	108163
20,000 psi			108164
25,000 psi			108165
30,000 psi			108166

1.25" Pressure Transmitter - Intrinsically Safe			
Maximum Pressure	Temperature	Connection	Part No.
750 psi	85°C	1/4" NPT	101631
1,500 psi			101630
3,000 psi			101629
5,000 psi			101628
10,000 psi			101627
15,000 psi		1/4" Autoclave	101626
20,000 psi			101625
25,000 psi			102369
30,000 psi			102370

Accessories		Part No.
Accessory Type		
Data Cable 25ft		101796
Data Cable 50ft		101797
Data Cable 100ft		101798
Adapter 1/2 NPT Pin x HM4		101438

Specifications		
	Pressure	Temperature
Accuracy Up To	0.03% F.S.	0.25°C
Resolution	0.0003% F.S.	0.005°C
Drift	< 3 psi/year	< 0.1°C/year
Communication Method	USB	