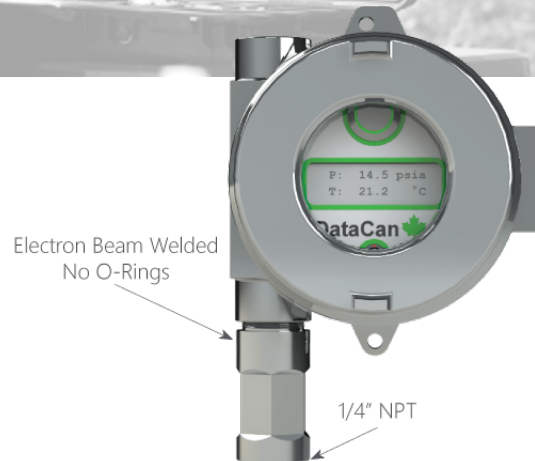


Single Channel Piezo



Application

The Single Channel Piezo Logger is used to measure either tubing or annulus pressure depending on where it has been installed on the wellhead. It can be used in a wide variety of applications, such as during injection monitoring or fracking.

The Single Channel Piezo Logger is a classic product that is easy to use. A single button is used to turn the device on and off. A lemo connection allows operators to program and download the logger using our standard DataCan gauge software. The Single Channel Piezo Logger can come with an antenna, which will send data to a laptop via radio frequency.

Benefits

The Single Channel Piezo logger's explosion proof enclosure and simple design makes it both safe and very easy to use. The Single Channel Piezo logger also has an exceptionally long battery life and produces the same high quality data that our downhole gauges produce; data that is high accuracy and high resolution while being very reliable in its robust, all weather enclosure.

Features

- Welded Sensor - No O-Rings
- Extreme Service Reliability
- 1 Million Sample Capacity
- Explosion Proof Enclosure
- Powered by Large 2 x D Battery Pack

Single Channel Piezo

Single Channel Piezo			
Pressure	Temperature	Part No.	
		SS	Inconel
750 psi	Regular Version (-30°C to 80°C)	104380*	104386*
1,500 psi		104381*	104387*
3,000 psi		104382*	104388*
5,000 psi		104383*	104389*
10,000 psi		104384*	104390*
15,000 psi		104385*	104391*
20,000 psi	Regular Version (0°C to 80°C)	102745	102767
25,000 psi		102746	102768
30,000 psi		102727	102769
750 psi	Cold Version (-40°C to 50°C)	100825	100843
1,500 psi		100838	100844
3,000 psi		100839	100845
5,000 psi		100840	100846
10,000 psi		100841	100847
15,000 psi		100842	100848
20,000 psi		102724	102727
25,000 psi		102725	102728
30,000 psi		102726	102729

*1/4" NPT Male Connection

Accessories	
Accessory Type	Part No.
Pelican Case Assembly	100853
USB Communication Cable	100682
Radio 100m	102044
USB Radio Receiver	101790
Adapter 1/2" NPT	101438
Adapter 3/4" NPT	100849
Adapter Autoclave	100850

Specifications		
	Pressure	Temperature
Accuracy Up To	0.022% F.S.	0.25°C
Resolution	0.0003% F.S.	0.005°C
Drift	< 3 psi / year	< 0.1°C / year
Capacity	1 Million Samples	
Communication Method	USB	