

1.75" Geothermal Pressure Gauge with External Temp

Application

The 1.75" Geothermal tool has an external fast response temperature sensor (ETS) and an internal pressure piezo sensor. Since the temperature sensitive downhole electronics are thermally insulated, this tool can be run in extreme temperatures; up to 300°C for 8 hours.

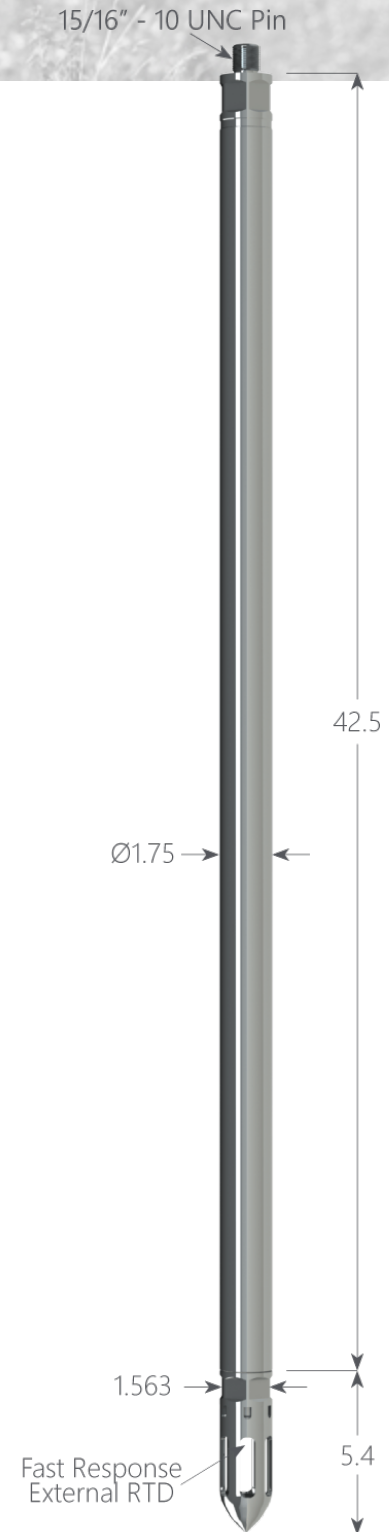
Features

- 8 hours @ 300°C (600°F)
- 4 hours @ 350°C (660°F)
- External Fast Response Temperature Probe
- Silicon Pressure Sensor
- 0.1s Fast Sample Rate
- Inconel 718 - NACE MR0175

Benefits

DataCan piezo gauges have excellent efficiency, meaning the battery life of the tool is just as good, if not better than competitors. DataCan piezo gauges have shock mounted electronics which means they have high reliability. DataCan program and download software is industry leading with the fastest graphing package available that is both customizable and easy to use.

1.75" Geothermal PT - Inconel 718	
Pressure	Part No.
750 psi	100502
1,500 psi	100503
3,000 psi	100504
6,000 psi	100505
10,000 psi	100506
15,000 psi	100507
20,000 psi	100508



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Accessories		
Accessory Type	Part No.	
Bullnose SS316	100511	
Crossover 15/16-10 UNC (5/8" Sucker Rod) SS316	100562	
Pelican Case Assembly	100526	
Redress Kit Viton 90	101672	
Redress Kit Aflas 7182B	101673	
Redress Kit Chemraz 510	101674	

Specifications		
	Pressure	Temperature
Accuracy	0.022 % F.S.	0.25°C
Resolution	0.0003% F.S.	0.005°C
Drift	< 3 psi/year	< 0.1°C/year
Capacity	750,000 Samples	
Communication Method	USB	