

0.75" Piezo & RTD

Application

Leak detection where there's a significant restriction in your wellbore. In this case, a 1" pack-off prevented regular 1.25" OD gauges from passing to the lower completion. Older fields often have pack-off restrictions making the 0.75" Piezo + RTD gauge a good choice for leak detection surveys.

Features

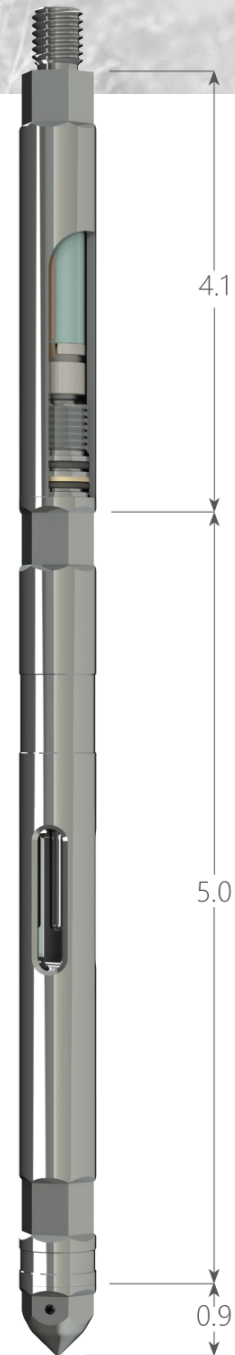
- External Fast Response Temperature Probe
- Electron Beam Welded Sensor
- 10 Samples/Second Standard
- 750,000 Sample Capacity

Benefits

Slimhole downhole pressure gauge with fast response external temperature probe. Excellent shock resistance with our new ballistics shock crystal design.

0.75" Welded Piezo RTD Memory Tool - Inconel 718		
Pressure	Temperature	Part No.
750 psi	100°C	100747
1,500 psi	120°C	100748
3,000 psi	150°C	100749
6,000 psi		100750
10,000 psi		100751
15,000 psi		100752
20,000 psi	177°C	100753
25,000 psi		100754

Accessories	
Accessory Type	Part No.
Bullnose SS316	100703



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Accessories		
Crossover 0.5-13 UNC SS316		100704
Crossover 1.0 NPT SS316		101021
Battery Barrel 1 X "AA" Inconel 718		100702
Battery Barrel 2 x "AA" Inconel 718		100755
Pelican Case Assembly		100756
USB Download Cable		100682
Redress Kit Viton 90		100445
Redress Kit Aflas 7182B		100446
Redress Kit Chemraz 510		100447
Battery Tester		100876

Compatible Batteries			
Size	Max Temp		Part No.
AA	150°C		100408
	165°C		100804
	180°C		100805
	200°C		100409
2 x AA	150°C		100411
	165°C		100806
	180°C		100807
	200°C		100412

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
Capacity	750,000 Samples	
Communication Method	USB	