



### Features

- ✦ 32,000 Samples Per Second
- ✦ Super Seal Technology
  - 30,000 psi @ 1.25" OD
- ✦ Absolute Pressure Trigger (Level Trigger)
- ✦ Delta Pressure Trigger (Window Trigger)
- ✦ Electron Beam Welded Sensor
- ✦ Shock Mounted Electronics
- ✦ Inconel 718 – NACE MR0175 Construction

1.25" OD Burst Memory Tool - Inconel 718		
Pressure	Temperature	Part No.
20,000 psi	150 °C	100414
25,000 psi		100415
30,000 psi		100413

Accessory Type	Part No.
Bullnose SS17-4	102632
Crossover 0.75-16 UNF SS17-4	102633
Battery Barrel 1 X "Sub CC" Inconel 718	100713
Battery Barrel 2 X "Sub CC" Inconel 718	101006
Pelican Case Assembly	100936
USB To Serial Converter Assembly	100682
Redress Kit Viton 90	100908
Redress Kit Aflas 7182B	100237
Redress Kit Chemraz 510	100238

Specifications		
	Pressure	Temperature
<b>Accuracy Up To</b>	0.5% F.S.	1.0 °C
<b>Resolution</b>	0.0003% F.S.	0.005 °C
<b>Drift</b>	< 3 psi / year	< 0.1 °C / year
<b>Slow Mode Sample Rate</b>	1 Sample/Second	
<b>Intermediate Sample Rate</b>	10,000 Samples/Second	
<b>Fast Sample Rate</b>	Up To 32,000 Samples/Second	
<b>Capacity</b>	1 Million Samples (8 High Sample Rate Events)	
<b>Communication Method</b>	USB	