



### 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



DETAIL A

#### 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 Afilas 7182B	100237
Redress Kit Chemraz 510	100238

#### Specifications

	Pressure	Temperature
<b>Accuracy Up To</b>	0.10% 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	