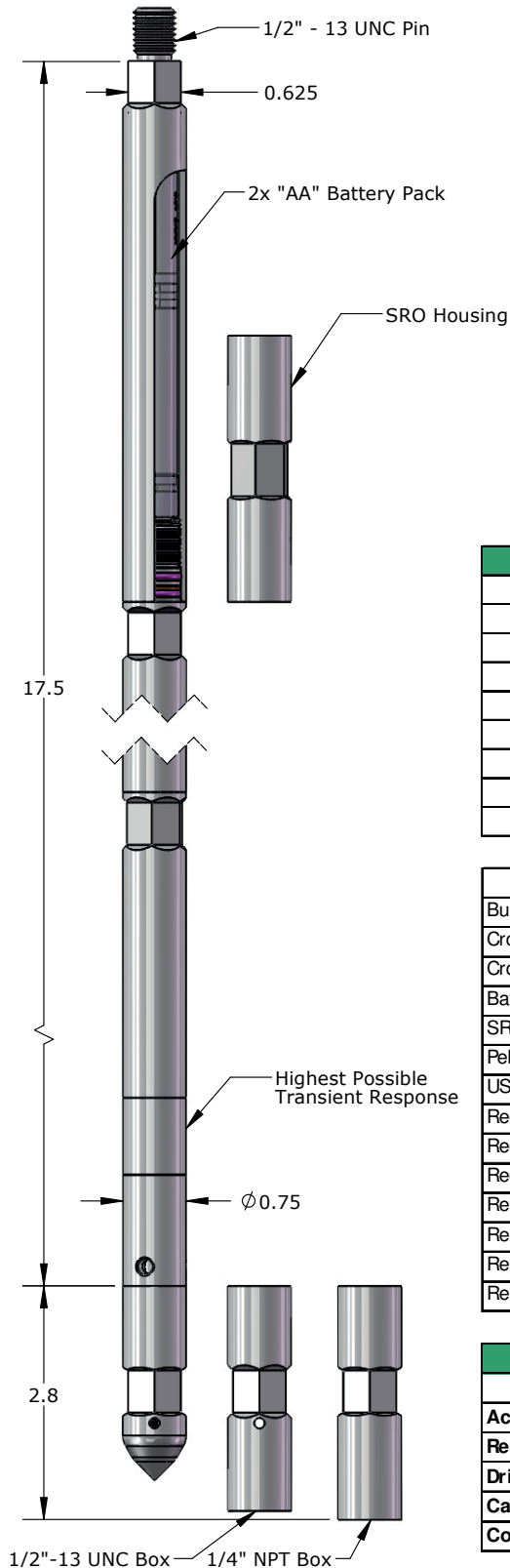










## Memory Pressure Gauges: 0.75" Quartz DXB II



### Features

-  200 °C Option
-  2 Million Sample Capacity
-  Inconel 718 or MP35N – NACE MR0175
-  Electron Beam Welded
-  Modular Memory for Easy Field Replacement
-  Fast Temperature Response
-  Short Tool – Only 18" Long
-  Can Quickly and Easily be Converted to SRO System

| 0.75" OD Quartz Memory II - Inconel 718 |             |          |
|---|-------------|----------|
| Pressure                                | Temperature | Part No. |
| 10,000 psi                              | 150 °C      | 104605   |
| 10,000 psi                              | 177 °C      | 105078   |
| 16,000 psi                              | 150 °C      | 105036   |
| 16,000 psi                              | 177 °C      | 105037   |
| 20,000 psi                              | 177 °C      | 105038   |
| 20,000 psi                              | 200 °C      | 105039   |
| 25,000 psi                              | 177 °C      | 105040   |
| 25,000 psi                              | 200 °C      | 105041   |

| Accessory Type                      | Part No. |
|-------------------------------------|----------|
| Bullnose Inconel 718                | 100402   |
| Crossover 0.5-13 UNC Inconel 718    | 100403   |
| Crossover 0.25 NPT Inconel 718      | 100404   |
| Battery Barrel 2 X "AA" Inconel 718 | 100755   |
| SRO Housing                         | 105130   |
| Pelican Case Assembly               | 100444   |
| USB to Serial Converter Assembly    | 100682   |
| Redress Kit Viton 90                | 100445   |
| Redress Kit Aflas 7182B             | 100446   |
| Redress Kit Chemraz 510             | 100447   |
| Replaceable Memory Module 125 °C    | 105107   |
| Replaceable Memory Module 177 °C    | 104599   |
| Replaceable Memory Module 200 °C    | 105108   |
| Replaceable SRO Module 150 °C       | 105132   |

| Specifications              |                   |                 |
|-----------------------------|-------------------|-----------------|
|                             | Pressure          | Temperature     |
| <b>Accuracy</b>             | 0.020% F.S.       | 0.25 °C         |
| <b>Resolution</b>           | 0.00006% F.S.     | 0.005 °C        |
| <b>Drift</b>                | < 3 psi / year    | < 0.1 °C / year |
| <b>Capacity</b>             | 2 Million Samples |                 |
| <b>Communication Method</b> | USB               |                 |

Subject to change without notice. Issued 05/2017