

0.5" Piezo Memory Gauge

Application

The 0.50" size is great for applications with extreme space restraints. AAA battery packs are used in the 0.50" OD tool, which means the tool can only be run for a short period of time of 1 week or less.

Features

- Reliability
- Simplicity
- 10 Samples/Second Standard
- Up to 470 Hz Sample Rate Option
- Up to 10 Million Sample Capacity
- Pressure Trigger Option
- Inconel 718 - NACE MR0175

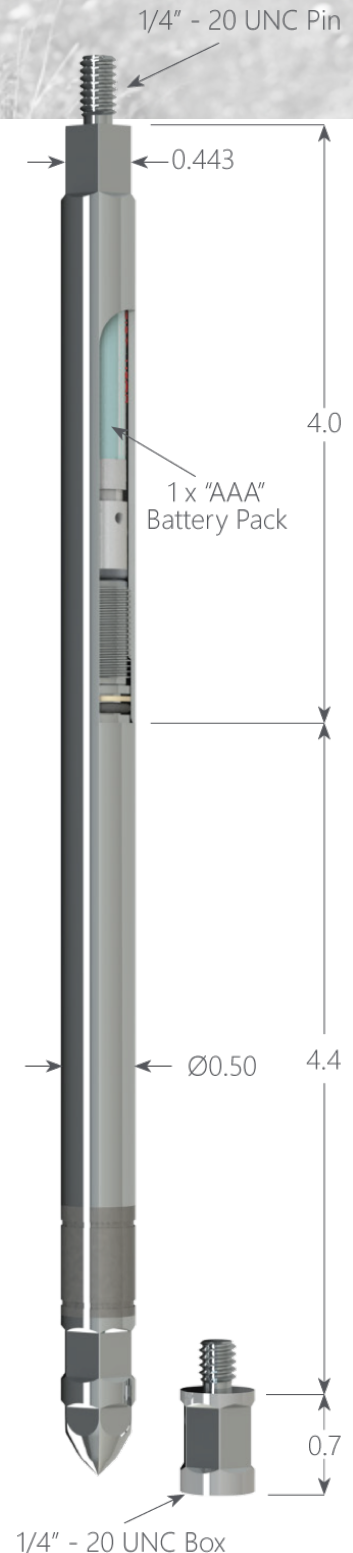
Benefits

DataCan piezo gauge design is one of the smallest most compact designs in the industry, which ultimately helps decrease the cost of the tool. DataCan piezo gauges also have excellent efficiency, meaning the battery life of the tool is just as good, if not better than competitors.

DataCan's download software, complete with battery calculator, allows you to program your tool, graph your data, and create a report for your customer.

0.50" Piezo - Inconel 718		
Pressure	Temperature	Part No.
6,000 psi	150°C	104315
10,000 psi		104316
15,000 psi		104317

Accessories	
Accessory Type	Part No.
Bullnose SS316	104312
Crossover 0.25-20 UNC SS316	104313
Battery Barrel 1 X "AAA" Inconel 718	104314
Pelican Case Assembly	104319



0.5" Piezo Memory Gauge

Accessories

USB Download Cable	100682
Redress Kit Viton 90	104321
Redress Kit Aflas 7182B	104322
Redress Kit Chemraz 510	104323

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	1 Million Samples	
Communcation Method	USB	