Inclinemeter, Vibration 1/2" - 13 UNC Pin

Application

The 0.75" inclinometer/vibration tool has 3 axes of measurement for tilt (incline) and 2 axes of measurement perpendicular to the well for vibration. The 0.75" size is our most economical package and works well for gauge carrier, coiled tubing, and DST operations. AA battery packs are used in the 0.75" OD tools, which limits the duration the tool can be "on" downhole, typically no more than 2 to 3 months. The 0.75" inclinometer/vibration gauge is characterized by its o-ring sealed sensor; a very simple and reliable design.

Benefits

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

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

Features

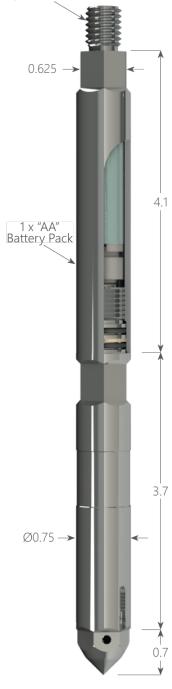
- o Inclinometer 3 Axis of Measurement
- Vibration
- $\circ~$ Single Program Rate, 2 Axis of Vibration Perpendicular to Well

0.75" Inclinometer - SS17-4

Temperature	Part No.
150°C	104853

Inclinometer Specifications

Accuracy	±5 Degrees
Sample Interval	1 Second/Sample to 1 Hour/Sample
Communication Method	USB



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Temperature	Acceleration	Part No.
15000	±18 g	105676
150°C	±37 g	104852

Vibration Specifications

Acceleration Noise	< 0.2 g
Sample Rate	470 samples/second for 1 second every hour
Communication Method	USB

Accessories

Accessory Type	Part No.
Bullnose SS316	100703
Battery Barrel 1 X "AA" SS17-4	104856
Pelican Case Assembly	100756
USB Download Cable	100682
Redress Kit Viton 90	100445
Redress Kit Aflas 7182B	100446
Redress Kit Chemraz 510	100447

