



Fully Assembled ProShot-X

ProShot-X

Features:

- Inclination
- Azimuth
- MWD—Positive Pulse Technology
- Downhole Memory
- Vibration Sensor
- Stick Slip Sensor

The ProShot-X MWD provides inclination measurements for vertical downhole drilling. The ProShot-X has the same features as the original ProShot (inclination, azimuth) with downhole memory as well as a vibration sensor which can trigger an alert if high vibration is detected during a survey. The tool can also detect stick slip and transmit an alert if it is

Mechanical Specifications

Outer Diameter of Tool	3.5" or 4.5" (88.90 mm or 120.65 mm)
Standard Length	89.85" (2282.19 mm)
Nominal Sensor Point	32.50" (825.50 mm) From Absolute Bottom of Tool
Weight	22.5 lbs (10.2 Kg)

Operating Specifications

Maximum Operating Pressure	15000 psi (10.34 MPa)
Maximum Operation Temperature	302°F (150°C)
Battery Life	~800 Hours
Max Length of Run	Same As Battery Life

Sensor Specifications

Inclination Range	0.0° to 49.9°
Inclination Accuracy	±0.2°
Inclination Resolution	0.1°
Azimuth Range	0°-359°
Azimuth Accuracy	±2° @ (>5° Inclination)
Azimuth Resolution	1°