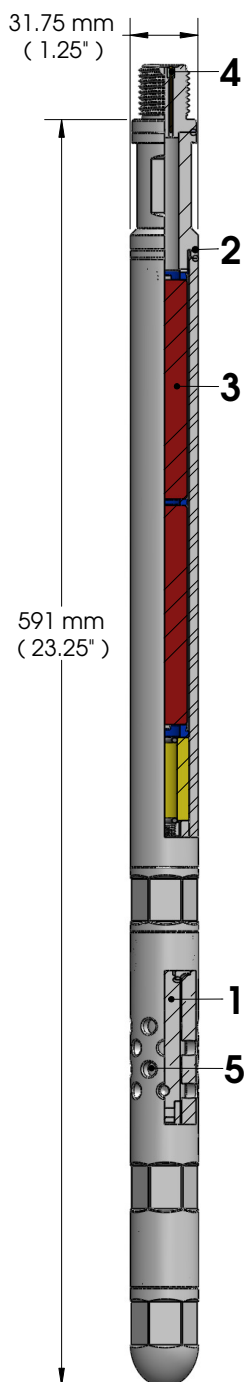


KCQ Quartz Memory Gauge

1.25" (31.75mm) Outer Diameter

KCQ Features:

- Polymer Free Operation (No O-rings)
- Proven Quartzdyne® Technology (1)
- Seamless Welded Construction (2)
- Real Time Clock
- Embedded Battery Pack (3)
- External USB Communication (4)
- Improved Temperature Response (5)
- User Friendly Software with Data Management



Specifications	Pressure	Temperature
Accuracy	0.021% F.S.	0.2°C
Resolution	0.0003% F.S.	0.0001°C
Drift	0.02%/year	0.02%/year
Transducer	Quartz	
Battery Type	Lithium	
Battery Capacity	18Ah	
Battery Voltage	3.6V	
Battery Life	2 years ^[1]	
Memory Capacity	1 175 552 samples ^[2]	
Sample Rate	1 sample/second to 1 sample/hour	
Housing Material Type	17-4 Stainless Steel or Inconel	
External Connection	Amerada or Sucker Rod	

[1] Based on average use and results from long term testing.

[2] Upgradeable to 2 519 040 samples upon request.

Pressure psi (kPa)	Max. Temperature °C (°F)	Part No.
0-5000 (34 473)	150 (302)	P-1849
0-10000 (68 947)	150 (302)	P-1850
0-16000 (110 316)	165 (330)	P-1851
0-20000 (137 895)	165 (330)	P-1852
0-25000 (172 368)	165 (330)	P-1853
0-30000 (206 842)	165 (330)	N/A

Accessories	Part No.
USB Communication Module	P-1813
KCQ Sucker Rod Comm. Connector	M-1814
KCQ Amerada Comm. Connector	M-1815
KCQ 316ss Crossover - Amerada	P-1858
KCQ 316ss Bullnose	P-1859
KCQ 316ss Crossover - Sucker Rod Pin	P-1860
KCQ Case Assembly	M-1861
Lithium Grease	M-1817
1 1/6 Wrench	M-1818