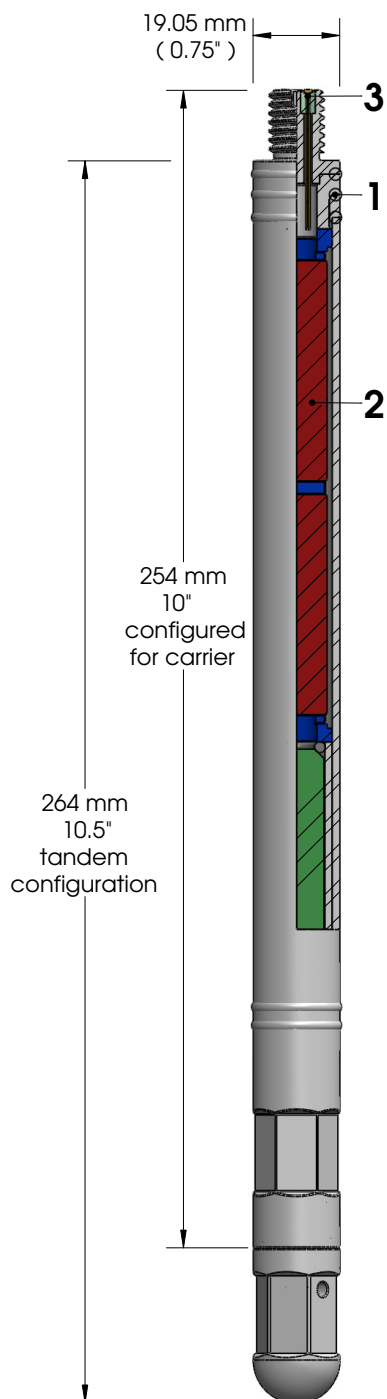


KC75 Features:

- Polymer Free Operation (No O-rings)
- Seamless Welded Construction (1)
- Real Time Clock
- Embedded Battery Pack (2)
- External USB Communication (3)
- 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	<2.9 psi/year	<0.09°C / year
Transducer	Piezo-resistive silicon	
Battery Type	Lithium	
Battery Capacity	4Ah	
Battery Voltage	3.6V	
Battery Life	1 year ^[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	1/2" - 13	

[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.
0-750 (5 171)	100 (212)	P-1822
0-1500 (10 342)	125 (257)	P-1740
0-3000 (20 684)	150 (302)	P-1741
0-6000 (41 368)	165 (330)	P-1746
0-10000 (68 497)	165 (330)	P-1747
0-15000 (103 421)	165 (330)	P-1748

Accessories	Part No.
USB Communication Module	P-1813
KC75 1/2" - 13 Comm. Connector	M-1820
KC75 316ss Bullnose	P-1749
KC75 316ss Crossover	P-1750
KC75 Case Assembly	M-1821
Lithium Grease	M-1817