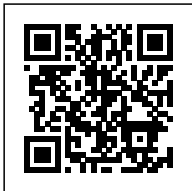


MEMORY BATTERY SUB - HD - 1 11/16 IN.



SKU: MBS003 or MBS004
Categories: [Cased Hole Wireline](#), [HD Platform™](#), [Memory](#)

PRODUCT DESCRIPTION

The Memory Battery Sub (MBS003,004) is used in conjunction with the Memory Logging Tool (MLT002). The tool houses the battery pack.

Ratings & Dimensions

Diameter	1.69 in (43.0 mm)
Max temperature*	392°F (200°C)
Max pressure	15,000 psi (103.4 mPa)
Materials	Corrosion resistant materials used throughout

Hardware Characteristics

Combinability	All HD tools (RADii, iQ, PL, RAS etc)
Upper Connection	¹⁵ / ₁₆ " UN thread

Electrical Specifications

Battery pack	MBS003	MBS004
Nominal	5 x C cell	5 x CC cell
Cell voltage	19.5 V	
Chemistry	3.9 V	
Discharge	Lithium Sulfuryl Chloride	
Temperature Range	3% per year at 77°F (25°C)	
	-4°F to 320°F (-20°C to 160°C)	

* Batteries is not included.
* Temperature range is determined by the battery pack. Typical battery packs are rated between -4°F to 320°F (-20°C to 160°C).



Version Control: 2021.11.11

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.