Technical Specification Sheet

Memory Battery Sub - $1^{3}/_{8}$ in.

The Memory Battery Sub (MBS103) is used in conjunction with the Memory Logging Tool (MLT102). The tool houses the battery pack.

Ratings & Dimensions

Diameter	1.38 in (34.93 mm)
Max temperature*	392°F (200°C)
Max pressure	10,000 psi (68.95 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	5 x C cell
Nominal	19.5 V
Cell voltage	3.9 V
Chemistry	Lithium Sulfuryl Chloride
Discharge	3% per year at 77°F (25°C)
Temperature Range	-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).

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