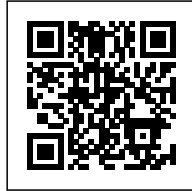


## MEMORY BATTERY SUB - HD - 1 3/8 IN.



SKU: MBS103

Categories: [Cased Hole Wireline](#), [HD Platform™](#), [Memory](#)

## PRODUCT DESCRIPTION

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

### Ratings & Dimensions

<b>Diameter</b>	1.38 in (34.93 mm)
<b>Max temperature*</b>	392°F (200°C)
<b>Max pressure</b>	10,000 psi (68.95 mPa)
<b>Materials</b>	Corrosion resistant materials used throughout

### Hardware Characteristics

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

### Electrical Specifications

<b>Battery pack</b>	5 x C cell
<b>Nominal</b>	19.5 V
<b>Cell voltage</b>	3.9 V
<b>Chemistry</b>	Lithium Sulfuryl Chloride
<b>Discharge</b>	3% per year at 77°F (25°C)
<b>Temperature Range</b>	-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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***On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.***