

# Battery Tool (BT43C)

When the tool is used for production logging during wireline and tubing conveyed operations, the wireline and tubing cannot provide power supply. **Battery Tool (BT43C)** is chosen to supply power to complete the logging operation. Selecting different **Battery Tool (BT43C)** provides varying capacities, under the working current of different tools strings, the logging time varies. Each time it is used, record the current and time used by the battery, and calculate and assess whether the remaining capacity of the battery can meet the next logging operation.

## Specifications

BT43C	
<b>General Spec</b>	
Maximum Pressure	15,000PSI (103MPa)
Temperature Range	-4°F ~ 350 °F (-20°C ~ 175°C)
Diameter	43mm (1-11/16 in)
Length	700mm (27.5 in)
Weight	4.5kg (10 lbs)
Upper Connector Spec	Single Core
Lower Connector Type	13-Core
<b>Battery</b>	
Battery Capacity	12000mAh
<b>Current Characteristics</b>	
Maximum Operating Current	500mA
Maximum Operating Current Pulse	1000mA
<b>Model Selection</b>	
Battery Temperature Rating 150°C	Default
Battery Temperature Rating 175°C	Optional
Single Battery Cell Weight	106g

