



High temperature battery packs for memory production logging tools

Features & benefits

Dependable data capture, where failure isn't an option, requires highly reliable battery packs to meet demanding power requirements. By choosing Steatite you can be assured of safe and reliable power in the most extreme environments, with operating temperatures up to 200°C.

We are firmly established as the premier manufacturer of high temperature lithium battery packs for the downhole oil and gas industry, providing power for many applications including memory.

Choose Steatite as your preferred vendor for SONDEX battery packs

- Highly competitive pricing.
- UN3090 certified for air transport.
- Fast delivery and worldwide shipping.
- High quality battery packs manufactured in the UK.
- Endorsed by OEM and preferred battery supplier to SONDEX.

Features & benefits

Steatite offer highly competitive pricing on every battery pack we build, we are also UN3090 certified for air transportation which makes us an ideal distributor for fast and worldwide deliveries. We are a UK based business meaning that all of our battery packs are engineered, designed and manufactured within the UK. Steatite are endorsed by OEM and are also the preferred battery supplier for SONDEX.

Steatite Part Number	Battery Pack OCV	Rated Capacity	Operating Temp Range	Cell Type	Max Continuous Current	Battery Length (mm)*	Battery Diameter (mm)*	Connection Type
BAT-01	Use BAT-05							
BAT-02	18.0V	5.0Ah	50°C to 180°C	25-48-180MR 4266	100mA	340	28.75	Two Flying Leads ^a
BAT-03	19.5V	6.2Ah	-20°C to 150°C	PMX150 3B3700	500mA	328	26.50	Sondex Threaded End
BAT-04	18.0V	5.0Ah	50°C to 180°C	25-48-180MR 4266	100mA	328	26.50	Sondex Threaded End
BAT-05	19.5V	6.2Ah	-20°C to 150°C	PMX150 3B3700	500mA	340	28.75	Two Flying Leads ^a
BAT-07	19.5V	6.2Ah	-20°C to 165°C	PMX165 3B5100	500mA	340	28.75	Two Flying Leads ^a
BAT-08	18.0V	4.5Ah	70°C to 200°C	VHT200 3B4800	250mA	340	28.75	Two Flying Leads ^a
BAT-09	19.5V	6.2Ah	-20°C to 165°C	PMX165 3B5100	500mA	328	26.50	Sondex Threaded End
BAT-10	19.5V	13.0Ah	-20°C to 165°C	PMX165 3B5200	500mA	600	26.50	Sondex Threaded End
BAT-10	19.5V	13.0Ah	-20°C to 165°C	PMX165 3B5200	500mA	600	28.75	Two Flying Leads ^a
BAT-11	7.8V	6.2Ah	-20°C to 165°C	PMX165 3B5100	500mA	117	26.50	Two Flying Leads ^b
BAT-13	19.5V	26Ah	-20°C to 165°C	PMX165 3B5200	500mA	1130	26.50	Sondex Threaded End
BAT-15	18.0V	4.5Ah	70°C to 200°C	VHT200 3B4800	250mA	328	26.50	Sondex Threaded End

* All dimensions are nominal

^a Banana Male & Burndy Female Connector

^b Male & Female Burndy Connector for HADES Tool



[Sondex_Datasheet_08_2022.pdf](#)

Technical specifications are subject to change without notice.
E & OE Issue A.

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