

SPHERETM

EVO LITHIUM



POWER YOUR ADVENTURE

- Experience the evolution of mobile power storage
- Class leading 5 year warranty and dynamic cell balancing
- IP67 Waterproof ratings and wireless app monitoring



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SPHERE

SPHERETM



Experience the freedom to roam with Sphere's cutting-edge EVO Lithium battery range. Boost your RV adventures with a newfound sense of confidence, thanks to the class-leading 5-year warranty, ensuring peace of mind throughout your journeys



Features

- 5 Year Warranty
- New Advanced BMS
- Dynamic Cell Balancing technology
- IP67 Water Ingress Rating
- 2000 Cycles at 100% Discharge.
- 4000 Cycles at 50% Discharge
- High discharge current max 250A
- Connect in series up to two batteries (24-volt system)
- Connect in parallel up to 4 batteries.
- Heavy-duty ABS case
- Heavy-duty M8 Terminals
- Maintenance-free
- Lithium LiFePO4
- Grab handle for transport and handling.
- Over-discharge protection

SPHERE 12V 100AH LIFEPO4 EVO LITHIUM BATTERY

500-00850

Specifications

Capacity: 100AH
 Voltage: 12.8VDC
 Discharge Rate Max: 100A
 Maximum Pulse Rate: 250A
 Nominal Charge Rate: 30A
 Max Charge Rate: 60A
 Cycles@ 100% DOD: 2000
 Operating Range: -20°C to +60°C
 Weight: 12.6Kg
 Dimensions mm: 334 x 175 x 219
 IP Rating: IP67



SPHERE 12V 120AH LIFEPO4 EVO LITHIUM BATTERY

500-00852

Specifications

Capacity: 120AH
 Voltage: 12.8VDC
 Discharge Rate Max: 100A
 Maximum Pulse Rate: 250A
 Nominal Charge Rate: 30A
 Max Charge Rate: 60A
 Cycles@ 100% DOD: 2000
 Operating Range: -20°C to +60°C
 Weight: 14.6Kg
 Dimensions mm: 334 x 175 x 219
 IP Rating: IP67



SPHERE 12V 200AH LIFEPO4 EVO LITHIUM BATTERY

500-00854

Specifications

Capacity: 200AH
 Voltage: 12.8VDC
 Discharge Rate Max: 100A
 Maximum Pulse Rate: 250A
 Nominal Charge Rate: 40A
 Max Charge Rate: 60A
 Cycles@ 100% DOD: 2000
 Operating Range: -20°C to +60°C
 Weight: 19Kg
 Dimensions mm: 365 x 187 x 249
 IP Rating: IP67



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Specifications are correct at time of printing and are subject to change without notice.

DEALER / SUPPLIER