

OFTOB ENERGY - Lithium Battery Specification



OFTOB Energy

Rack Mount Lithium Battery Series

- ✓ **Certificates**
MSDS, UN38.2, CE
- ✓ **Safe and Reliable**
Lithium Ion phosphate (LFP) cell.
- ✓ **LED Display**
SOC, battery status.
- ✓ **Flexible Capacity**
Max 15pcs in Parallel to extend capacity.
- ✓ **Design**
Applicable for cabinet telecom and solar energy storage system.
- ✓ **Easy Installation**
Quick plug in +/- and RS485 parallel connection.



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OE-BL-S/PE 25.6V 100Ah / 25.6V200Ah



Nominal Voltage: 25.6V
Rated Capacity: 100Ah / 200Ah
Usable Capacity: 2304Wh / 4608Wh
Discharge Voltage: 23V
Charge Voltage: 28V
Weight: 28.2kg / 47.9kg

OE-BL-S/PE1 48V100Ah /48V200Ah



Nominal Voltage: 48 V
Rated Capacity: 100 Ah / 200 Ah
Max. Discharge/Charging Current: 100 A
Discharge Cut-off Voltage: 41 V
Charging Voltage: 53.5–54.5 V
Weight: 46 kg / 85 kg

OE-BL-S/PE 48V50Ah / 48V100Ah / 48V150Ah 48V200Ah



Nominal Voltage: 48 V
Rated Capacity: 50 Ah / 100 Ah / 150 Ah / 200 Ah
Usable Capacity: 2160 Wh / 4320 Wh / 6480 Wh / 8640 Wh
Discharge Voltage: 45.5 V / 43.5 V
Charge Voltage: 51.5 V / 52.5 V
Weight: 27 kg / 46 kg / 68 kg / 90 kg

OE-BL-S/PE1 51.2V100Ah / 51.2V200Ah



Nominal Voltage: 51.2 V
Rated Capacity: 100 Ah / 200 Ah
Max. Discharge/Charging Current: 100 A
Discharge Cut-off Voltage: 43,2 V
Charging Voltage: 57.6 V
Weight: 50 kg / 89 kg

OE-BL-S/PE 51.2V100Ah / 51.2V200Ah



Nominal Voltage: 51.2 V
Rated Capacity: 100 Ah / 200 Ah
Usable Capacity: 4608Wh / 9216 Wh
Discharge Voltage: 44.8 V
Charge Voltage: 57.6 V
Weight: 48.2 kg / 95 kg

OE-BL-S/PE4 51.2V 100Ah



Nominal Voltage: 51.2 V
Rated Capacity: 100 Ah
Usable Capacity: 5120Wh
Discharge Voltage: 45.6 V
Charge Voltage: 56.16 V
Weight: 47.2 kg



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