

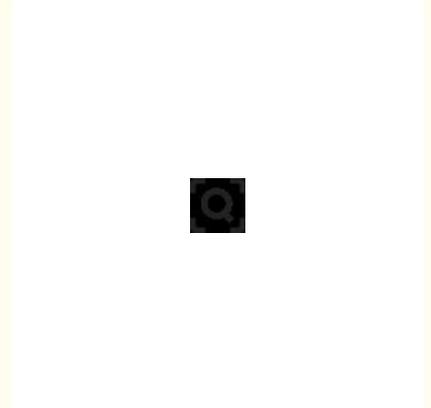


## Hot Sell Ess 10kwh 30wh Solar Energy Systems, 48V 288V Customized Large Capacity Battery System, Solar Battery High Voltage

Our Product Introduction

### Basic Information

- Minimum Order Quantity: 1
- Price: 6599



### Product Specification

- Model NO.: PE-48500
- Type: Lithium-Ion Batteries
- Usage: Car, Bus, UPS, Electric Power, Lighting, Electric Bicycle, Boat, Electric Motorcycles
- Nominal Voltage: 48V
- Discharge Rate: High Discharge Rate
- Shape: Square Battery
- Electrolyte: Li-ion
- Installation: Packaged
- Rechargeable: Chargeable
- DC Busbar Voltage: 48V To 600V, Customized
- Solar Output Power: 15kw To 60kw, Customized
- Battery Type: LiFePO4
- Voltage: 48V
- Nominal Capacity: 600ah

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## Product Description

Model	48v100ah	48200ah	48300ah	48v500ah	48v 600ah
Nominal voltage	48V/51.2V				
Nominal capacity 0.2C	100AH	200AH	300AH	500AH	600AH
Nominal energy	4.8kWh	10.24kWh	15.36kWh	25.6kWh	30.72kWh
Approx. weight	49.5kg	105kg	156kg	260kg	360kg
Operating voltage range	42V~53.2V	42V~54V	44.8V~57.6V	44.8V~57.6V	44.8V~57.6V
Max. charging current	50A / customized	100A / customized	150A / customized	250A / customized	300A / customized
Max. continuous discharging current	50A / customized	100A / customized	150A / customized	150A / customized	300A / customized
Cycle life	≥ 6000 times				
Operating temperature	Charge: 0°C~45°C Discharge: -10°C~60°C				

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