

▶ 12V LiFePO4 Battery Pack with soft PVC package for solar street lighting

HUAXING

Best solution to replacement of lead acid battery 12V&24V/48V

Portable pull speaker, Solar Garden and Street Light, portable power supply

Home LED light, Solar Bus and Taxi Station Light, Solar Advertisement LED Light, Solar Traffic Light

| 12.8V LiFePO4 Battery Pack Soft PVC Package | | | | | | | |
|---|--|------------|------------|-------------|------------|------------|-------------|
| Battery Type | 12V6Ah | 12V12Ah | 12V18Ah | 12V36Ah | 12V40Ah | 12V60Ah | 12V80Ah |
| Cell Type | 3.2V/6.0Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6.0Ah |
| Nominal Voltage(V) | 12.8 | | | | | | |
| Nominal Capacity (Ah) | 6 | 12 | 18 | 36 | 40 | 60 | 80 |
| Charge Voltage (V) | 14.6 | | | | | | |
| Charge Current (A) | ≤3 | ≤6 | ≤10 | ≤18 | ≤20 | ≤30 | ≤40 |
| Discharge Current (A) | ≤3 | ≤6 | ≤10 | ≤18 | ≤20 | ≤50 | ≤40 |
| Weight(kg) | 0.8 | 1.4 | 1.8 | 4.6 | 5 | 6.5 | 8.8 |
| Dimensions(L*W*H)(mm) | 125*71*33 | 141*133*33 | 212*133*33 | 194*132*170 | 238*138*94 | 340*150*90 | 300*285*120 |
| Operation Temperature | -20~60°C | | | | | | |
| Housing Material | Soft PVC | | | | | | |
| Protection Functions | short circuit, over charge, over discharge, over current, over temperature | | | | | | |





12V 6&12&18AH shipped to Korea

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LiFePo4 battery pack for portable power supply and LED light



12V 6AH



12V12AH



12V18AH

- **5990pks** 12.8V6Ah/12Ah/18Ah for portable power supply to Korea
- Light weight and flexible dimension
- CE, UN38.3, MSDS

12V6&12&18AH package information

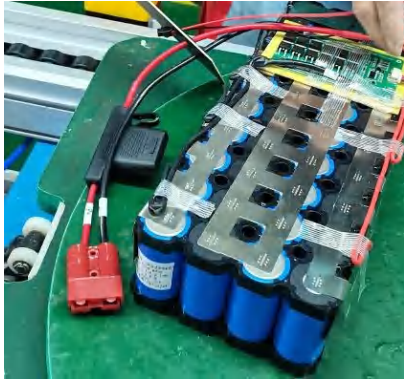
| DESCRIPTION | QUANTITY/CTN | PACKAGE | GROSS WEIGHT | NET WEIGHT | DIMS(m ³) |
|-------------|--------------|-----------------|--------------|------------|-----------------------|
| | PKS | CARTON SIZE(MM) | KG | KG | |
| 12V6AH | 32 | 296*205*283 | 20 | 19.2 | 0.02 |
| 12V12AH | 16 | 296*205*283 | 23 | 22.5 | 0.02 |
| 12V18AH | 8 | 296*205*283 | 15 | 14.5 | 0.02 |



1.1*1.*1.1m pallet =1920pks 12V 6AH 1 set 20ft container=1920 pks 12V 6Ah
 1.1*1.1*1.1m pallet =960pks 12V 12AH 1 set 20ft container=9600 pks 12V 12Ah
 1.1*1.1*1.33m pallet=640 pks 12V 18AH 1 set 20ft conatiner=6400 pks 12V 18AH

12V60AH shipped to Republic of Kiribat

- LiFePo4 battery pack for solar power system
- **5250pks** 12.8V60Ah shipped to the Republic of Kiribat
- CE, UN38.3, MSDS
- 1320 pks per 20ft container, 2640 pks per 40ft container



Inner structure



Production line



Package

▶ 24V LiFePO4 Battery Pack with soft PVC package

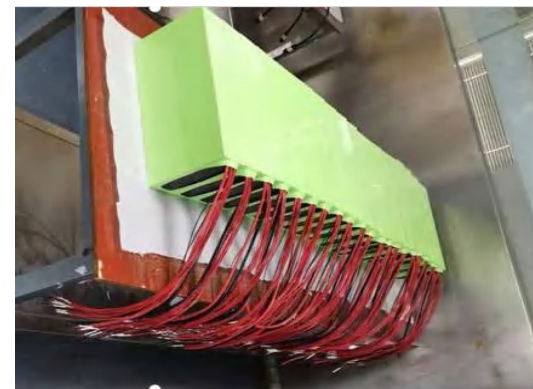
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Medical device(Advanced Medical Cart, Fingertip Pulse Oximeter, HeartStart Monitor/Defibrillators

Solar Street light,LED flashlight,Shopping cart,Trolley,Robot Vacuum

6-100AH,OEM&ODM accepted

| 25.6V LiFePO4 Battery Pack Soft PVC Package | | | | | | | |
|---|--|------------|--------------|------------|------------|------------|-------------|
| Battery Type | 24V6Ah | 24V12Ah | 24V24Ah | 24V30Ah | 24V36Ah | 24V48Ah | 24V60Ah |
| Cell Type | 3.2V/6.0Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6Ah | 3.2V/6.0Ah |
| Nominal Voltage(V) | 25.6 | | | | | | |
| Nominal Capacity (Ah) | 6 | 12 | 24 | 30 | 36 | 48 | 60 |
| Charge Voltage (V) | 14.6 | | | | | | |
| Charge Current (A) | ≤3 | ≤10 | ≤12 | ≤15 | ≤20 | ≤30 | ≤60 |
| Discharge Current (A) | ≤6 | ≤10 | ≤12 | ≤15 | ≤20 | ≤30 | ≤60 |
| Weight(kg) | 1.5 | 2.8 | 5 | 6.5 | 8 | 10.5 | |
| Dimensions(L*W*H)(mm) | 148*75*87 | 280*300*35 | 300.5*280*35 | 269*180*75 | 269*213*75 | 269*280*75 | 280*197*148 |
| Operation Temperature | -20~60°C | | | | | | |
| Housing Material | Soft PVC | | | | | | |
| Protection Functions | short circuit, over charge, over discharge, over current, over temperature | | | | | | |





24V24Ah shipped to Israel

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LiFePo4 battery pack for shopping cart

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- **1000** pks 25.6V 24Ah LiFePo4 battery pack back up for shopping cart to Israel
- 1.1*1.1*1.6m pallet =180pks 25.6V 24Ah.1 set 20ft container=1800 pks 25.6V 24Ah
- CE, UN38.3, MSDS

▶ **24V30&36&48AH shipped to Columbia**

LiFePo4 battery pack for solar street light



24V30AH



24V36AH



24V48AH

- **1026pks** 25.6V30/36/48Ah for solar street lights to Columbia
- Light weight and flexible dimension
- CE, UN38.3, MSDS

24V30&36&48AH package information

| DESCRIPTION | QUANTITY/CTN | PACKAGE | GROSS WEIGHT | NET WEIGHT | DIMS(m ³) |
|-------------|--------------|-----------------|--------------|------------|-----------------------|
| | PKS | CARTON SIZE(MM) | KG | KG | |
| 24V30AH | 2 | 341*245*252 | 14 | 13 | 0.02 |
| 24V36AH | 2 | 341*245*282 | 16.5 | 15.5 | 0.02 |
| 24V48AH | 2 | 341*245*350 | 22 | 21 | 0.02 |



- 1.1*1.1*1.45m pallet =120pks 24V 30AH 1 set 20ft container=1200 pks 24 30Ah
- 1.1*1.1*1.3m pallet = 96pks 24V 36AH 1 set 20ft container=960 pks 24 36Ah
- 1.1*1.1*1.25m pallet = 72pks 24V 48AH 1 set 20ft container=720 pks 24 48Ah

▶ **12.8V40Ah&25.6V60AH shiped to USA**

LiFePo4 battery pack for solar street lights



12V40AH



24V60AH

- **600pks** 12V 40AH and 200 pks 24V 60AH for solar street lights to USA
- Max. support 6 pks connected in parallels
- With heating function
- CE, UN38.3, MSDS