



# 48V 400AH Energy Storage Lithium Battery , High Capacity Storage Batteries

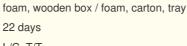
## **Basic Information**

- Place of Origin:
- Changsha, China

HYZZ

HY00037

- Brand Name:
- Certification: ISO9001, CE, CB, UN38.3
- Model Number:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Terms:L/C, T/Tlity:10,000 PCS per month

## **Product Specification**

- Name:
- Model:
- LXWXH:
- Working Temperature:
- Working Current:
- Applications:
- Highlight:

- Energy Storage Lithium Battery
- 48V/20KWH/3000W
- 1005mm X 495mm X500mm
- -20°C ~ 60°C
- 125A
  - 163.5KG
- lithium ion storage battery, solar rechargeable lithium batteries

#### 48V 400AH Energy Storage Lithium Battery , High Capacity Storage Batteries

#### Model: 48V/20KWH/3000W

Specifications L x W x H: 1005mm x 495mm x500mm

Features: Inverter integrated 48vdc-220vac-6kw, dual CPU intelligent control technology, mains mode / energy saving mode / battery mode can be set, charging current 40A (default) - C0-C6 can be set, battery type U0-U7 can be set, Pure sine wave AC output, LCD display device automatic protection and alarm prompt, continuous working current 125A, instantaneous maximum current 200A, weight 163.5KG

### Application.

UPS, Broadband, Electric powered vehicles, Electric powered toys, Vacuum cleaners, Medical Equipments, Goof cars and buggies, Wheel chairs, PVs, solar systems, control systems, power systems, wind energy systems, telecommunication /communication systems & etc.

	1	Number	HY00037
		Version	
	HYLF/48V/20KWH-001		
	Battery pack specification	Date	2019-5-8
1 Basic characteristic		Product	picture
Product name Lithium battery pack		1000	
product code	HYLF/48V/20KWH-001		
LxWxH	1005mm x 495mm x500mm	Valen in	
Rated voltage	48V		
Rated Capacity	400AH		
Serialization	4P16SAluminum shell		
Internal resistance	≤120mΩ	6000KW machine	Built-in 6000KW inverter integrated
Diachargo qutoff		Shell col	
Discharge cutoff voltage	34.5V	⊠ Matt bl	
Charging protection		Bright	
voltage	54V	-	reen + bright gray (two colors)
Max.charging voltage	54.75V	□ Stainle	ess steel
Max. charging current	30A	1	
Max. sustained	125A	1	
discharge current			and discharging interface
Peak current	200±3A 2S	- 2 Wall te	
		□ Air plu	y e and negative lines
		Termir	-
Rated discharge current	75A	LEDThe positionin display. 48vdc-22 machine	power box has a universal wheel with a ng pin, a handle, and an LED function 20vac-6kw,CPUInverter integrated 48vdc-220vac-6kw, dual CPU intelligent echnology
		mode / b	
		mode / b 30A defa U7 can b	C6,U0-U7,,Mains mode / energy saving vattery mode can be set, charging current ault - C0-C6 can be set, battery type U0- be set, pure sine wave AC output s:3.2v/86Ah
Charging method	CC/CV	mode / b 30A defa U7 can b	attery mode can be set, charging current ault - C0-C6 can be set, battery type U0- be set, pure sine wave AC output
Charging method weight	CC/CV 163.5Kg	mode / b 30A defa U7 can b Batteries	attery mode can be set, charging current ault - C0-C6 can be set, battery type U0- be set, pure sine wave AC output

Operating temperature 60-80%SOC, 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	Discharge -20 45	3.500 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.0000 3.000000 3.0000 3.000
C1 Cycle life	1500 Times	SOC-OCVCell charging performance SOC-OCV relationship
price	RMB:¥ 00.00	A021831502792-SOC- OCV 3.00 0% 20% 40%50世紀% 80% 100%
Delivery period	25 Working day	
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