



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

Our Product Introduction

Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Model Number: HY00037
- Packaging Details: foam, wooden box / foam, carton, tray
- Delivery Time: 22 days
- Payment Terms: L/C, T/T
- Supply Ability: 10,000 PCS per month



Product Specification

- Name: Energy Storage Lithium Battery
- Model: 48V/20KWH/3000W
- L X W X H: 1005mm X 495mm X500mm
- Working Temperature: -20°C ~ 60°C
- Working Current: 125A
- Applications: 163.5KG
- Highlight: lithium ion storage battery ,
solar rechargeable lithium batteries

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Product Description

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.

		Number	HY00037
		Version	A0
	HYLF/48V/20KWH-001 Battery pack specification	Date	2019-5-8
1 Basic characteristics		Product picture	
Product name	Lithium battery pack		
product code	HYLF/48V/20KWH-001		
L x W x H	1005mm x 495mm x500mm		
Rated voltage	48V		
Rated Capacity	400AH		
Serialization	4P16SAluminum shell		
Internal resistance	≤120mΩ	6000KWBuilt-in 6000KW inverter integrated machine	
Discharge cutoff voltage	34.5V	Shell color	
Charging protection voltage	54V	<input checked="" type="checkbox"/> Matt black <input type="checkbox"/> Bright gray <input type="checkbox"/> Fruit green + bright gray (two colors) <input type="checkbox"/> Stainless steel	
Max.charging voltage	54.75V	Charging and discharging interface	
Max. charging current	30A		
Max. sustained discharge current	125A	<input checked="" type="checkbox"/> Wall terminal <input type="checkbox"/> Anderson <input type="checkbox"/> Air plug <input type="checkbox"/> Positive and negative lines <input type="checkbox"/> Terminal post	
Peak current	200±3A 2S	LEDThe power box has a universal wheel with a positioning pin, a handle, and an LED function display.	
Rated discharge current	75A	48vdc-220vac-6kw,CPUInverter integrated machine 48vdc-220vac-6kw, dual CPU intelligent control technology 30A-C0-C6,U0-U7,,Mains mode / energy saving mode / battery mode can be set, charging current 30A default - C0-C6 can be set, battery type U0-U7 can be set, pure sine wave AC output Batteries:3.2v/86Ah	
Charging method	CC/CV	Cell discharge performance	
weight	163.5Kg		

Operating temperature	Charging	0 45	
	Discharge	-20 45	
60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months		-10 35	
C1 Cycle life	1500 Times	SOC-OCV Cell charging performance SOC-OCV relationship	
price	RMB:¥ 00.00		
Delivery period	25 Working day		



Hunan Pinsheng Energy Technology Co., LTD.

☎ 15616151876

✉ info@pinshengenergy.com

🌐 rechargeable-liionbattery.com

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.