



Black Energy Storage Lithium Battery Lithium Iron Phosphate Car Battery

Basic Information

- Place of Origin:
- Changsha, China HYZZ

HY00033

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



Product Specification

- Name:
- Model:
- L X W X H:
- Working Temperature:
- Cycle Life:
- Applications:
- Highlight:

- Energy Storage Lithium Battery
- 12V 200Ah
- 360mm*240mm*150mm
- ture: -20°C ~ 60°C
 - 1500 Times
 - Photovoltaic Energy Storage
- lithium ion storage battery, solar rechargeable lithium batteries

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Product Description

Black Energy Storage Lithium Battery Lithium Iron Phosphate Car Battery

Model: 12V200Ah

Specification L x W x H: 360mm*240mm*150mm

Parameters: working temperature -20°C ~ 60°C, lithium iron phosphate, charge cut-off voltage 14.6V, discharge cut-off voltage 10V, working current 100A, charging current 40A, lithium iron phosphate, soft switch, display, communication RS485, battery has Low-power far-infrared heating film, cycle life 1500 times

Applications: Photovoltaic energy storage, outdoor equipment, engineering equipment, etc.

Advantage

- 1. Long life, large capacity and good shock resistance
- 2. Low self-discharge and good discharge performance at low temperature
- 3. Strong charging acceptance and quick-charging capability
- 4. Strong over-discharge resistance and charge retention
- 5. Maintenance-free and no acid or water for maintenance in usage
- 6. Most safe no explosion no fire
- 7. High temperature performance
- 8. Environmental friendly
- 9. Lighter weight smaller size
- 10. Excellent large current discharge performance, and have obvious advantages in startup and climbing

Product Features:

- 1. Grade A cells.
- 2. Reliable power means dependable performance and li-ion battery have no memory effect.
- 3. Pollution-free(Not Contain Cadmium, lead, mercury)
- 4. Long cycle life 500 times, low-self discharge
- 5. Rechargeable Batteries , brand new, no refurbished, 100% compatible.
- 6.100% compatible with original equipment manufacturer .

		Number	HY00033		
		Version	A0		
	HYLF/12/200-001	Data	0010 5 0		
	Battery pack specification	Date	2019-5-8		
1 Basic characteristic	s	Product	picture		
Product name	Lithium battery pack				
product code	HYLF/12/200-001	-			
LxWxH	360mm*240mm*150mm				
Rated voltage	12.8V				
Rated Capacity	200AH				
Serialization	2P4SAluminum shell				
Internal resistance	≤120mΩ				
Discharge cutoff voltage	10.0V	Shell col	or		
Charging protection voltage	14.4V	 ⊠ Matt black			
-	14.6V				
Max.charging voltage Max. charging current		 Fruit green + bright gray (two colors) Stainless steel Charging and discharging interface 			
Max. sustained	40A				
discharge current	100A				
Peak current	160±3A 2S		□ Wall terminal		
		□ Anders			
		⊠ Air plu			
		Positive and negative lines			
		□ Terminal post			
Rated discharge current	50A	RS485R	S485 communication		
		The batt	ery has low power consumption, far		
			heating film, low temperature heating		
			function and temperature control strategy		
			······································		
		Batteries	s:3.2v/100A		
Charging method	CC/CV				
weight	26.5Kg				
	Charging 0 45	1			
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Operating temperature					

	Discharge	-20 45		
60-80%SOC, 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35	1	Cell discharge performance	
C1 Cycle life	1500 Times			
price	RMB:¥ 00.0	0		
Delivery period	25 Working	day		

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