



Industrial Lithium Ion Battery Packs 12V 20Ah High Temperature Lithium Battery

Our Product Introduction

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Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- 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: Industrial Lithium Batteries
- Model: 12V 20Ah
- L X W X H: 182mm*77mm*165mm
- Working Environment: -20°C-60°C
- Charge Cut-off Voltage: 14.6V
- Working Current: 10A
- Highlight: industrial lithium ion battery,
industrial grade battery

Product Description

Industrial Lithium Ion Battery Packs 12V 20Ah High Temperature Lithium Battery

Model: 12V 20Ah

Specification: 182mm*77mm*165mm

Parameters: -20°C-60°C working environment, charge cut-off voltage 14.6V, discharge cut-off voltage 9.6V, working current 10A, maximum operating current 25A (available in four colors and 50 different sizes)

Applications: Measuring instruments, meteorological instruments, power grids, engineering equipment

Advantages:

1. High capacity and high output and reliable
2. Friendly to the environment: No Cadmium, Mercury effect, Lead
3. Low internal resistance, No memory effect
4. Long cycle life: more than 500 cycles under normal use
5. Low self-discharge character
6. UL, CE, ROHS, EN62133, IEC, SGS certified

			Number	HY00060
			Version	A0
	HYLF/12/20-001		Date	2019-5-7
Battery pack specification				
1 Basic characteristics			Product picture	
Product name	Industrial lithium battery		32700-3.2V6.5AHBattery: lithium iron phosphate 32700-3.2V6.5AH	
product code	HYLF/12/20-001			
L x W x H	182mm*77mm*165mm			
Rated voltage	12.8VSeries structure			
Rated Capacity	20Ah			
Serialization	4S			
Internal resistance	≤100mΩ			
Discharge cutoff voltage	9.6V		Shell color	
Charging protection voltage	14.4V		<input type="checkbox"/> Sub black	
Max.charging voltage	14.6V		<input type="checkbox"/> Bright gray	
Max. charging current	10A		<input type="checkbox"/> +Fruit green + bright gray two-color	
Maximum discharge current	25A		<input type="checkbox"/> White	
Peak current	50±2A 2S		<input type="checkbox"/> Blue thermoplastic film	
Rated discharge current	10A		Charging and discharging interface	
			<input type="checkbox"/> Wall terminal	
			<input type="checkbox"/> Anderson	
			<input type="checkbox"/> Navigation plug	
			<input type="checkbox"/> Positive and negative lines	
Charging method	CC/CV		<input checked="" type="checkbox"/> Pole	
			<input type="checkbox"/> Hardware contact	
weight	2.2Kg			
Operating temperature	Charging	0 45		
	Discharge	-20 55		
60-80%SOC , 2 Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35			
C1 Cycle life	1000 Times			
Cycle life				
price	RMB:¥ 00.00			
Delivery period	25 Working day			



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