

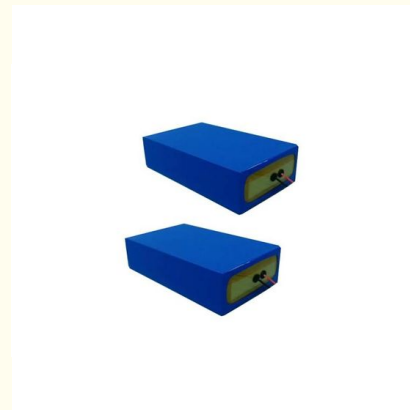


## Rechargeable LifePO4 Lithium Battery Energy Saving Hi Power Lithium Batteries

### Our Product Introduction

#### Basic Information

- Place of Origin: Changsha, China
- Brand Name: HYZZ
- Certification: ISO9001, CE, CB, UN38.3
- Model Number: HY00085
- 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: LifePO4 Lithium Battery
- Model: 24V 20Ah
- L X W X H: 264mmX164mmx64mm
- Application: Wheelchairs And Scooters
- C1 Cycle Life Cycle Life: 1500 Times
- Charging Method: CC/CV
- Highlight: lithium iron phosphate battery,  
lifepo4 rechargeable battery

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## Product Description

### Rechargeable LifePO4 Lithium Battery Energy Saving Hi Power Lithium Batteries

Model: 24V20Ah

Dimension: 264mmX164mmx64mm

Features: iron lithium 81160227/8S; charge cut-off voltage:29.2V; discharge cut-off voltage: 20V; working current:10A; weight:5.6KG

#### How to choose a high quality lithium battery:

- 1, A grade battery cell, with full capacity for each battery cell;
- 2, BMS: water proof, anti static, over current protection, over voltage protection, with sealed case;
- 3, IP55 water proof case, plastic or steel case available by customer's requirement. MOQ: 1pieces.

In order to guarantee A grade battery cell:

- 1, High grade raw material;
- 2, 12hours & 3 cycles charging/discharging test.

#### Applications :

- ◆ Wheelchairs and scooters
- ◆ Solar/wind energy storage
- ◆ Back-up power for small UPS
- ◆ Golf trolleys & buggies
- ◆ Electric bikes

		Number	HY00085
		Version	A0
	<b>HYLF/24/20-001</b>	Date	2019-5-7
	Battery pack specification		
<b>1 Basic characteristics</b>		Product picture	
Product name	Industrial lithium battery	Batteries:Lithium iron phosphate battery	
product code	HYLF/24/20-001		
L x W x H	264mmX164mmx64mm		
Rated voltage	24VSeries structure		
Rated Capacity	20Ah		
Serialization	8S		
Internal resistance	≤100mΩ		
Discharge cutoff voltage	18.4V	Shell color	
Charging protection voltage	28.8V	<input type="checkbox"/> Sub black	
Max.charging voltage	29.2V	<input type="checkbox"/> Bright gray	
Max. charging current	10A	<input type="checkbox"/> +Fruit green + bright gray two-color	
Maximum discharge current	10A	<input type="checkbox"/> White+ black	
Peak current	20±2 2S	<input checked="" type="checkbox"/> Blue thermoplastic film	
Rated discharge current	5A	Charging and discharging interface	
		<input type="checkbox"/> Wall terminal	
		<input type="checkbox"/> Anderson	
		<input type="checkbox"/> Navigation plug	
		<input checked="" type="checkbox"/> Positive and negative lines	
Charging method	CC/CV	<input type="checkbox"/> Pole	
		<input type="checkbox"/> Hardware contact	
weight	5.6Kg		
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	1500 Times
Cycle life	
price	RMB:¥ 00.00
Delivery period	25 Working day



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