



## Electric Forklift Great Power Lithium Polymer Battery 48V 25AH Fast Charge

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: High Power Lithium Ion Battery
- Model: 48V 25AH
- L X W X H: 210mm\*190mm\*180mm
- Working Temperature: -20°C ~ 60°C
- Charge Cutoff Voltage: 58.8V
- Discharge Cutoff Voltage: 39.2V
- Highlight: **li polymer battery,**  
**lithium ion polymer rechargeable battery**

## Product Description

### Electric Forklift Great Power Lithium Polymer Battery 48V 25AH Fast Charge

#### Model: 48V25AH

Dimension: 210mm\*190mm\*180mm

Parameter:

working environment:-20 -60 ;Ternary lithium battery 2P14S

Charge cutoff voltage:58.8V;Discharge cutoff voltage:39.2V; working current:60A; charge current:10A; sheet metal shell

#### APPLICATIONS

Electric Forklift

Telecom Base Station(TBS)

Solar/Wind Energy Storage System

		Number	HY00072	
		Version	A0	
	<b>HYLF/48/25-001</b> Battery pack specification	Date	2019-5-7	
<b>1 Basic characteristics</b>		Product picture		
Product name	Industrial lithium battery	Batteries:Ternary battery  Shell material: epoxy resin board packaging, optional sheet metal, plastic shell, aluminum alloy, etc.		
product code	HYLF/48/25-001			
L x W x H	210mm*190mm*180mm			
Rated voltage	48VSeries structure			
Rated Capacity	25Ah			
Serialization	14S	Shell color  <input checked="" type="checkbox"/> Sub black  <input type="checkbox"/> Bright gray  <input type="checkbox"/> +Fruit green + bright gray two-color  <input type="checkbox"/> White  <input type="checkbox"/> Blue thermoplastic film  Charging and discharging interface <input type="checkbox"/> Wall terminal  <input checked="" type="checkbox"/> Anderson  <input type="checkbox"/> Navigation plug  <input type="checkbox"/> Positive and negative lines  <input type="checkbox"/> Pole  <input type="checkbox"/> Hardware contact		
Internal resistance	≤100mΩ			
Discharge cutoff voltage	39.2V			
Charging protection voltage	58.8V			
Max.charging voltage	59.5V			
Max. charging current	10A			
Maximum discharge current	60A			
Peak current	100±5A 2S			
Rated discharge current	15A			
Charging method	CC/CV			
weight	16Kg			
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 Cycle life	1500 Times			
price	RMB:¥ 00.00			
Delivery period	25 Working day			



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