



Deep Cycle LiFePO4 Battery Max Discharge Current 200A L*W*H 600*400*220mm for Sustainable Energy Storage

Basic Information

Place of Origin: ChinaBrand Name: QY GEN

Certification: UN38.3, IEC, MSDS

Model Number: TE12
Minimum Order Quantity: 100
Packaging Details: Carton
Delivery Time: 1-2 months
Payment Terms: T/T, L/C

Supply Ability: 2000-5000 per month



Product Specification

• Storage Temperature: -20-50

Product Name: Lifepo4 UPS Battery

• Warranty: 2 Years

• Size: L*W*H=600*400*220mm

Cycle Life: 4000 Times
Max Charge Current: 200A
Voltage: 48V
Discharge Voltage: 48V

• Highlight: Deep Cycle LiFePO4 Battery 200A discharge,

LiFePO4 UPS Battery sustainable energy

storage

600x400x220mm Lifepo4 Battery for energy

storage

Product Description

Deep Cycle LiFePO4 Battery Max Discharge Current 200A L*W*H 600*400*220mm for Sustainable Energy Storage

Product Description

The Lifepo4 UPS Battery is a high-quality 48V battery backup power supply designed to provide reliable power support in various applications. With its advanced technology and efficient design, this 12V LiFePO4 lithium battery offers exceptional performance and long-lasting durability.

Measuring at a size of 600*400*220mm (L*W*H), this Lifepo4 UPS Battery is compact and space-saving, making it suitable for both residential and commercial use. Its compact size allows for easy installation and integration into existing power systems.

Featuring a charge voltage of 54V, this battery is optimized for efficient charging and discharging cycles, ensuring consistent power output and extended battery life. The 48V voltage capacity provides ample power storage for various electronic devices and equipment, making it an ideal choice for backup power solutions.

The Lifepo4 UPS Battery is designed to operate within a storage temperature range of -20-50, ensuring reliable performance even in extreme environmental conditions. This temperature tolerance makes it suitable for use in a wide range of settings, including outdoor installations and industrial applications.

Features

Product Name: Lifepo4 UPS Battery

Warranty: 2 Years

Application: UPS, Solar System

Weight: 50kg Voltage: 48V

Technical Parameters

Parameter	Value
Product Name	Lifepo4 UPS Battery
Application	UPS, Solar System
Operating Temperature	0-45
Discharge Voltage	48V
Max Charge Current	200A
Voltage	48V
Warranty	2 Years
Cycle Life	4000 Times
Charge Voltage	54V
Storage Temperature	-20-50

Applications

The QY GEN TE12 Lifepo4 UPS Battery is a high-quality and reliable power solution that is perfect for a variety of application occasions and scenarios. With its exceptional features and specifications, this battery is suitable for use in various industries and settings.

One of the key application scenarios for the Lifepo4 UPS Battery is as a power source for Jump Start Lipo Battery systems. This battery's 48V voltage and 50kg weight make it ideal for providing the necessary power to jump-start vehicles and other equipment quickly and efficiently.

Another important application occasion for this battery is as part of an EV Battery Pack or EV Lithium Battery Pack. The Lifepo4 UPS Battery's certification to UN38.3, IEC, and MSDS standards ensures its safety and reliability, making it a perfect choice for electric vehicle applications.

Customization

Brand Name: QY GEN
Model Number: TE12

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Keywords: Jump Start Lipo Battery, Battery Backup Power Supply, E Scooter Battery Pack

Support and Services

Assistance with installation and setup

Troubleshooting guidance for any issues

Product maintenance tips and best practices

Warranty support and claims processing

Product updates and firmware upgrades

Technical documentation and user manuals



Ningbo Qiyuan New Energy Co., Ltd



18858073356



tony@qygen.com



batteriesback-up.com