



500KWh Industrial Lithium Batteries with Max 1C Discharge Rate

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Pinsheng
- Certification: CE , MSDS , UN38.3,IES
- Model Number: ESS-001
- Minimum Order Quantity: 1 unit
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 20-30days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 10000pcs/month



Product Specification

- Cycle Life: >6000 Times
- Model: ESS-001
- Certifications: IEC,CE,UN38.3,MSDS
- ESS Container Dimension: 20ft,30ft,40ft Container
- Working Voltage: 300-1200V
- Product Name: ESS Container
- Isolating Transformer: Optional
- Battery BMS: BMS Controller Cabinet
- Highlight: **500KWh Industrial Lithium Batteries, 1C Discharge Rate Lithium Batteries**



Product Description

Product Description:

Industrial Lithium Batteries are designed for Big Energy Storage projects and applications. With a long cycle time, our batteries offer more than 500KWh, 1MWh and 2MWh of power, and can be customized to fit your needs. Our batteries are certified by IEC, CE, UN38.3, and MSDS, and offer a charge rate of 0.25C (max 0.5C) and discharge rate of 0.5C (max 1C). They are also equipped with a Battery BMS Controller Cabinet for a secure and reliable energy source. Our batteries also come with an Isolating Transformer for a safe and efficient use.

Features:

Product Name: ESS Container

Discharge Rate: 0.5C, Max 1C

Application: Big Energy Storage Project

Model: ESS-001

Capacity: 500KWh, 1MWh, 2MWh Customized

Features:

Long Cycle Time

BMS Controller Cabinet

High Safety

Technical Parameters:

Attribute	Value
Product Name	ESS Container
Isulating Transformer	Optional
ESS Container Dimension	20ft, 30ft, 40ft Container
Battery BMS	BMS Controller Cabinet
Cycle Life	>6000 Times
Certifications	IEC, CE, UN38.3, MSDS
Discharge Rate	0.5C, Max 1C
Battery Capacity Warranty	5 Years 80%
Model	ESS-001
Application	Big Energy Storage Project

Applications:

Industrial Lithium Batteries: Premium Quality and Durability

Pinsheng's Industrial Lithium Batteries are the perfect choice for a variety of big energy storage projects. Our batteries are designed to be highly reliable, with certification from CE, MSDS, UN38.3 and IES. We also offer an optional insulating transformer for added safety. Our minimum order quantity is 1 unit, and pricing is negotiable.

To ensure optimal performance, our batteries come with a 5 year 80% capacity warranty. The cycle life of our batteries is greater than 6000 times, making them extremely durable. We can also provide a BMS Controller Cabinet for advanced energy management.

We offer various packaging options, including carton boxes, UN boxes and wooden boxes. Delivery time is typically between 20-30 days, and payment can be made through L/C, D/A, D/P, T/T, Western Union and MoneyGram. We have a supply ability of 10,000 pieces per month, allowing us to meet large orders quickly. Our ESS Container Dimensions are compatible with 20ft, 30ft and 40ft containers.

Customization:

Industrial Lithium Batteries

Brand Name: Pinsheng

Model Number: ESS-001

Place of Origin: CHINA

Certification: CE, MSDS, UN38.3, IES

Minimum Order Quantity: 1 unit

Price: Negotiable

Packaging Details: carton box, UN box, wooden box

Delivery Time: 20-30 days

Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram

Supply Ability: 10000pcs/month

Model: ESS-001

Application: Big Energy Storage Project

Product Name: ESS Container

Capacity: 500KWh, 1MWh, 2MWh Customized

Charge Rate: 0.25C, Max 0.5C

Features: Long cycle time, Big Energy Storage Project, Big Energy Storage Project, high safety, high reliability.

Support and Services:

Technical Support and Service for Industrial Lithium Batteries

We offer comprehensive technical support and service for industrial lithium batteries. Our team of experienced technicians can provide expert advice and assistance for all of your battery-related needs. We specialize in troubleshooting and resolving battery-related problems, providing comprehensive maintenance services, and offering customized solutions for your specific application.

Our technicians are available 24/7 to help you with any question or concern you may have. We can provide assistance with installation, setup, troubleshooting, and maintenance. We also offer custom battery solutions tailored to your specific needs and applications. Our team is committed to providing the highest level of customer service and support.

For more information about our technical support and service for industrial lithium batteries, contact us today. We look forward to helping you with all of your battery-related needs.



Hunan Pinsheng Energy Technology Co., LTD.



15616151876



info@pinshengenergy.com



rechargeable-liionbattery.com

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.