



## UPS Battery System 6000 Times Life Cycle Compatible with Rack

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: QIYUAN
- Certification: UN38.3, IEC
- Model Number: GES Series
- Minimum Order Quantity: 1
- Packaging Details: Container
- Delivery Time: 1-2 months
- Payment Terms: T/T, L/C
- Supply Ability: 200 Units/Month



#### Product Specification

- Operating temperature range: -20°C To 50°C
- Backuptime: 30 Minutes At Full Load
- Terminal type: Faston Tab
- Efficiency: >96%
- Product name: UPS Battery System
- Installation: Rack/tower
- Rated Voltage: 220/230/240VAC
- Safety features: Overcharge Protection, Short Circuit Protection
- Highlight: **UPS battery system with 6000 cycles, Rack compatible UPS battery, Long life UPS battery system**

## Product Description

# UPS Battery System 6000 Times Life Cycle Compatible with Rack

### Product Overview

The UPS Battery System is a state-of-the-art energy storage unit designed to provide reliable and efficient power backup for various applications. This versatile system can be deployed as either rack-mounted or tower configuration, adapting to different environments and space constraints.

Engineered with advanced safety mechanisms including overcharge protection and short circuit protection, the system ensures operational safety and extends battery life. With a power factor of 0.9, it delivers high efficiency in power conversion, reducing energy losses and optimizing performance.

### Key Features

- 5-Year Manufacturer Warranty
- Advanced Safety Features: Overcharge Protection, Short Circuit Protection
- 30 Minutes Backup Time at Full Load
- Weight Range: 50-200 Kg
- Flexible Installation: Rack or Tower Configuration
- Advanced UPS Battery Management System
- High-quality LFP Battery Technology
- Efficiency Over 96%

### Technical Specifications

Voltage Range	140~295VAC
Life Cycle	6000 Times
Nominal Voltage	240V
Rated Voltage	220/230/240VAC
Battery Type	LFP
Terminal Type	Faston Tab
Weight	50-200 Kg
Installation	Rack/Tower

### Applications

Ideal for data centers, telecommunications, medical facilities, industrial automation, renewable energy storage, emergency lighting systems, and smart grid applications. The system ensures continuous power supply to prevent data loss, equipment damage, and operational downtime.

### Customization Options

QIYUAN offers customizable UPS Battery System solutions from the GES Series, tailored to specific requirements. Our systems provide reliable uninterruptible power backup with flexible installation options and advanced safety features.



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