

12V 100AH AGM VRLA Battery

This 12V 100AH AGM VRLA battery utilizes Absorbent Glass Mat technology, providing excellent resistance to vibration and shock. It features a long service life, a low self-discharge rate, and a wide operating temperature range, making it ideal for various applications.



Product Overview

High-Reliability AGM VRLA Battery

This 12V 100AH AGM (Absorbent Glass Mat) VRLA battery is engineered for superior performance and high reliability in standby power applications. Utilizing advanced manufacturing techniques and high-quality materials, it features a maintenance-free, sealed lead-acid design that offers excellent resistance to vibration and shock. It is an ideal solution for critical systems including UPS, emergency lighting, and security installations, providing a long service life and a low self-discharge rate.

Technical Specifications

Rated Voltage	12 V
Rated Capacity	100 AH

Performance Metrics

Key Performance Indicators

12 V

Voltage

100 AH

Capacity

Features & Compliance

Key Features

- Maintenance-free sealed lead-acid design
- Absorbent Glass Mat (AGM) technology
- Excellent resistance to vibration and shock
- Low self-discharge rate
- Wide operating temperature range

Certifications	CE
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Safety & Handling

Safety Instructions

- Avoid short circuit
- Do not charge in a sealed container
- Do not disassemble
- Do not heat above 45°C or incinerate
- Consult professional personnel for maintenance