

12V 150Ah VRLA Battery

This is a 12V 150Ah valve-regulated lead-acid (VRLA) battery suitable for cycle and standby usage. It requires constant voltage charging, with specific voltage ranges recommended for cycle and standby applications at 25°C.



ADDITIONAL IMAGES



Overview

High-Performance VRLA Power Solution

This 12V 150Ah VRLA battery is designed for reliable power across both cycle and standby applications. It features advanced valve-regulated technology with high sealed reaction efficiency, ensuring consistent performance and safety. With a 10-year design life and wide operating temperature range, it serves as a robust solution for demanding energy storage requirements.

Technical Specifications

Rated Voltage	12 V
Nominal Capacity	150 Ah
Design Life	10 years
Self-Discharge Rate	d3%per month
Operating Temperature Range	-20 to 60

Charging Parameters

Cycle Use Voltage	14.4 - 14.7V
Standby Use Voltage	13.5 - 13.8V
Max Initial Charging Current	37.5 A

Compliance and Standards

Compliant Standards

- GB/T 22199-2008
- GB/T 18332.1-2009

Certifications	CE, ISO 9001, ISO 14001
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