

12V 33Ah VRLA Battery

This is a 12V 33Ah valve regulated lead-acid (VRLA) battery. It is designed for constant voltage applications.



ADDITIONAL IMAGES



Product Overview

High-Performance VRLA Battery

This 12V 33Ah Valve Regulated Lead-Acid (VRLA) battery is engineered for reliable power storage in UPS and standby applications. Featuring robust construction with advanced sealing technology, it ensures high reaction efficiency and a long service life of up to 10 years at 25°C. With a wide operating temperature range and low self-discharge rates, this battery is an excellent solution for professional power management requirements.

Technical Specifications

Nominal Voltage	12 V
Rated Capacity	33 Ah
Design Life	10 years
Self-Discharge Rate	d3%per month
Operating Temperature	-20°C to 60°C
Sealed Reaction Efficiency	e99%

Charging Parameters

Cycle Use Voltage	14.4 - 14.7V
Standby Use Voltage	13.5 - 13.8V
Initial Current Limit	8.25 A

Certifications & Compliance

Standards and Certifications	CE, ISO 9001, ISO 14001, GB/T 22199-2008, GB/T 18332.1-2009
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