

Valve Regulated Lead-Acid Battery

This valve regulated lead-acid battery boasts high safety and requires no maintenance. It features a low self-discharge rate and long battery life.



ADDITIONAL IMAGES



Product Overview

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This Valve Regulated Lead-Acid (VRLA) battery is engineered for high safety, reliability, and maintenance-free operation. Designed with strong adaptability, it is an ideal solution for critical infrastructure including UPS systems, communication networks, and electric power applications. Its sealed construction prevents electrolyte leakage and ensures a long service life, while integrated monitoring compatibility allows for real-time performance tracking and fault detection.

Key Features

Core Benefits

Maintenance-free, High Safety, High Reliability, Low Discharge, Long Life, Strong Adaptability

Monitoring System

Monitoring Capabilities

- Real-time voltage and current monitoring
- Rapid abnormal alarm notification
- Historical data storage and analysis
- Graphical parameter display
- Faulty battery identification

Technical Specifications

NP Series Battery Specifications

Model	Voltage (V)	Capacity (Ah)	L (mm)	W (mm)	H (mm)
NP7-12	12	7	151	65	100
NP9-12	12	9	151	66	100
NP12-12	12	12	151	98	100
NP18-12	12	17	180	77	167
NP24-12	12	20	166	126	180
NP40-12	12	38	197	166	180
NP65-12	12	65	350	166	179
NP100-12	12	100	407	173	240
NP100-02	2	100	171	72	205
NP200-02	2	200	172	111	328
NP300-02	2	300	171	151	330