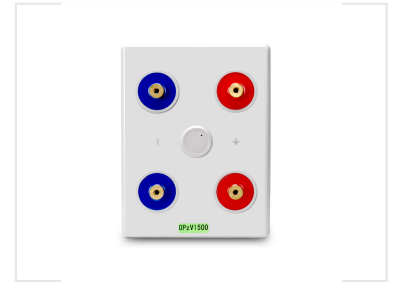


Tubular Gel Battery 2V 1500Ah

This tubular gel battery has a capacity of 2V 1500Ah, providing a reliable and long-lasting power source. It is designed for applications requiring constant voltage, such as solar systems and UPS.



ADDITIONAL IMAGES



Overview

High-Performance Tubular Gel Battery

The OPzV series tubular gel battery is engineered for demanding energy storage applications requiring consistent, long-term reliability. With a 2V nominal voltage and a substantial 1500Ah capacity, this unit excels in solar, UPS, and critical power systems. Its robust design offers an exceptional floating design life of 20 years and superior deep discharge recovery performance, making it an ideal choice for professional-grade off-grid and backup power solutions.

Electrical Specifications

Nominal Voltage	2 V
Rated Capacity	1500 Ah

Performance Metrics

Floating Design Life

20 years

Design Life

Cycle Life Performance

Depth of Discharge (DOD)	Cycle Life
80%	2000
25%	6000

Operating Conditions

Operating Temperature	-40°C to 70°C
Self-Discharge Rate	d2%per month
Storage Life	Up to 2 years at 20°C (fully charged)

Features

Key Advantages

- High charge acceptance performance
- Excellent deep discharge recovery
- Tubular gel technology
- Wide temperature tolerance