

Pure Lead Acid Battery 12V 150Ah

This high-performance pure lead battery is designed for various applications. It offers reliable power and long-lasting performance.



ADDITIONAL IMAGES



Product Overview

High-Performance Pure Lead Battery

This high-performance pure lead battery is engineered for demanding power applications, offering a 15-year floating charge design life. Utilizing advanced TPPL technology, it delivers high specific power and energy density while maintaining a wide operating temperature range. Its non-spillable construction and unique safety valve structure ensure reliable, safe operation for critical backup systems.

Technical Specifications

Nominal Voltage	12 V
Capacity	150 Ah
Float Charge Voltage	2.27 V/cell
Terminal Torque	8.0 N-m (71 in-lbs)

Performance Metrics

Performance Metrics

15 years
Design Life

560 W
Power per Cell

2 years
Shelf Life

Operating Conditions

Key Features

- Pure lead TPPL technology
- Unique safety valve structure
- High oxygen compound efficiency
- Low self-discharge
- Non-spillable design

Operating Temperature

-40°C to 65°C

Applications & Compliance

Certifications

CE • ISO 9001 • ISO 14001

Recommended Applications

UPS Backup, Emergency Power, Starting System, Solar PV Systems