

12V 150Ah GEL Battery

This GEL battery provides reliable power storage and delivery. The PGF150-12 model features a 12V output with a 150Ah capacity, ensuring extended operation and consistent performance.



ADDITIONAL IMAGES



Overview

High-Performance Deep Cycle GEL Battery

The PGF150-12 is a professional-grade 12V 150Ah GEL battery engineered for consistent, long-term power storage. Designed for deep cycle applications, it offers reliable performance for UPS, solar, wind, and telecom systems. Its sealed, maintenance-free construction ensures safety and durability, while its robust design supports a service life of up to 12 years in floating use.

Technical Specifications

Rated Capacity

150 Ah

Capacity (C10)

165 Ah

Capacity (C20)

Rated Voltage

12 V

Design Life

12 years (floating use at 25°C)

Cycle Life

1200 times at 30% DOD

Physical Characteristics

Available Colors

Black • Gray • Dark Gray • Blue • Red • Yellow • Green

Dimensions (L*W*TH)

551 * 109 * 288 mm

Gross Weight

49.5 kg

Container Material

ABS

Compliance & Maintenance

Maintenance Type	Free Maintenance / Sealed
Certifications	ISO9001, ISO14001, OHSAS18001, CE, UL

Applications

Primary Applications

- UPS Equipment
- EPS Power Systems
- Energy Storage Systems
- Solar Systems
- Wind Power Systems
- Inverter Systems
- Telecom Systems