

# 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