

# POWERBOOZT GEL 12V 85Ah Deep Cycle Battery

Battery / Accu | POWERBOOZT | PBG.12080



GEL electrolyte technology offers superior deep discharge tolerance, extending operational uptime with substantial energy reserves for demanding deep-cycle applications. Engineered for off-grid solar, marine, and UPS systems, it ensures consistent power delivery where grid reliance is not an option.

### Features

- Experience extended operational uptime with an 85Ah capacity, providing substantial energy reserves for demanding deep-cycle applications.
- Engineered for off-grid solar, marine, and UPS systems, ensuring consistent power delivery where grid reliance is not an option.
- GEL electrolyte technology offers superior deep discharge tolerance and a significantly longer cycle life, reducing replacement frequency and total cost of ownership.
- The sealed, maintenance-free design ensures safe operation and broad compatibility with diverse installation environments.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>85 Ah</b>	<b>32 kg</b>	<b>B00</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	12 V
Chemistry	Lead-Acid	Rated Capacity (C20)	85 Ah
Physical Specifications		Layout	
Length	330 mm	Terminal Position	+L
Width	171 mm	Hold-Down Type	B00
Height	236 mm		
Weight	32 kg		
Case Type	GR31		

### Regulatory Compliance

**CE** Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3  
 Regulatory: CE | Bebat | ADR

### Product Identification

Item Code: **PBG.12080**