

POWERBOOZT GEL 12V 80Ah Deep Cycle Battery

Battery / Accu | POWERBOOZT | PBG.12075



80Ah capacity sustains extended operational periods for critical systems, ensuring uninterrupted power delivery in demanding applications. GEL technology provides enhanced deep discharge tolerance and superior vibration resistance, extending lifespan and reliability in harsh environments.

Features

- The 80Ah capacity ensures ample energy reserves for extended operational periods, keeping your essential systems powered without interruption.
- Engineered for deep cycle applications, this battery is optimized for repeated deep discharges and recharges, providing sustained performance in demanding energy storage scenarios.
- GEL battery technology offers enhanced deep discharge tolerance and superior vibration resistance compared to traditional flooded batteries, ensuring greater reliability and lifespan.
- Meeting DIN B13 (L5) standards, this battery offers proven compatibility and form factor for integration into a wide range of existing systems and enclosures.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT	HOLD-DOWN TYPE
12 V	80 Ah	26 kg	B13

Technical Specifications

General Information		Electrical Specifications	
Technology	Deep Cycle Battery	Nominal Voltage	12 V
Chemistry	Lead-Acid	Rated Capacity (C20)	80 Ah
Physical Specifications		Layout	
Length	353 mm	Terminal Position	+R
Width	175 mm	Hold-Down Type	B13
Height	190 mm		
Weight	26 kg		
Case Type	H8		

Regulatory Compliance

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

Product Identification

Item Code: **PBG.12075**