

# POWERBOOZT AGM 12V 80Ah Start-Stop Battery

Battery / Accu | POWERBOOZT | PB.580.901

High-cranking power prevents engine failure in sub-zero temperatures, delivering 800A for immediate starts. Its advanced AGM technology provides maintenance-free, vibration-resistant operation, extending service life in demanding start-stop systems.

### Features

- Delivers 800A of cold-cranking power, ensuring immediate and reliable engine starts even in sub-zero temperatures for uninterrupted vehicle operation.
- Specifically engineered for vehicles equipped with start-stop systems, managing frequent deep discharges and high power demands to maintain optimal performance.
- Utilizes advanced AGM technology, providing a maintenance-free, vibration-resistant solution that significantly extends battery lifespan and reduces service requirements.
- Features a DIN B13 (L4) form factor with dimensions of 315x175x190mm, ensuring precise fitment and compatibility with a broad spectrum of automotive battery compartments.



NOMINAL VOLTAGE	RATED CAPACITY (C20)	COLD CRANKING AMPS (EN)	WEIGHT	HOLD-DOWN TYPE
<b>12 V</b>	<b>80 Ah</b>	<b>800 A</b>	<b>22,6 kg</b>	<b>B13</b>

## Technical Specifications

General Information		Electrical Specifications	
Technology	<b>Start-Stop Battery</b>	Nominal Voltage	<b>12 V</b>
Chemistry	<b>Lead-Acid</b>	Rated Capacity (C20)	<b>80 Ah</b>
<b>Physical Specifications</b>		Cold Cranking Amps (EN)	<b>800 A</b>
Length	<b>315 mm</b>	<b>Layout</b>	
Width	<b>175 mm</b>	Terminal Type	<b>AUTOMOTIVE</b>
Height	<b>190 mm</b>	Terminal Position	<b>+R</b>
Weight	<b>22,6 kg</b>	Hold-Down Type	<b>B13</b>
Case Type	<b>H7/L4</b>		

### Regulatory Compliance

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

### Product Identification

Item Code: **PB.580.901**  
 EAN/Barcode: **8720165614738**  
 Manufacturer Code: **PB.580.901**