POWERBOOZT Premium 12V 45Ah Starter Battery

Battery / Accu | POWERBOOZT | PB.545.106



300A Cold Cranking Amps ensure reliable engine starts even in sub-zero temperatures, preventing operational downtime. This SLI battery is engineered to meet the stringent starting, lighting, and ignition demands of modern passenger and light commercial vehicles.

Features

- 300A Cold Cranking Amps (CCA) ensure reliable engine starts even in sub-zero temperatures, reducing the risk of starting failures and ensuring operational continuity.
- Designed specifically for the automotive sector, this battery is engineered to meet the stringent starting, lighting, and ignition demands of modern passenger and light commercial vehicles.
- The SLI (Starting, Lighting, Ignition) technology is optimized for short, high-demand bursts of power required for engine cranking, providing immediate and consistent ignition.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	COLD CRANKING AMPS (EN)	WEIGHT	HOLD-DOWN TYPE
12 V	**45 Ah**	**300 A**	**10,8 kg**	**B01**

Technical Specifications

General Information

Technology	**Starter Battery**
Chemistry	**Lead-Acid**

Physical Specifications

Length	**219 mm**
Width	**135 mm**
Height	**225 mm**
Weight	**10,8 kg**
Case Type	**E2**

Electrical Specifications

Nominal Voltage	**12 V**
Rated Capacity (C20)	**45 Ah**
Cold Cranking Amps (EN)	**300 A**

Layout

Terminal Type	**AUTOMOTIVE**
Terminal Position	**+R**
Hold-Down Type	**B01**

Regulatory Compliance

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

Product Identification

Item Code:	**PB.545.106**
EAN/Barcode:	**8720165614424**
Manufacturer Code:	**PB.545.106**
Model:	**Premium**

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