

Global Power Battery Enclosure Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Power Battery Enclosure market size was valued at US\$ 9209 million in 2025 and is forecast to a readjusted size of US\$ 18052 million by 2032 with a CAGR of 10.1% during review period.

In 2025, the global production capacity of power battery enclosures was approximately 19.2 million units, while actual global production reached around 14.4 million units. The average global market price was about US\$ 620 per unit, and the gross profit margin ranged between 18% and 32%. Production is mainly concentrated in regions with strong electric vehicle manufacturing, metal forming, and lightweight material processing capabilities.

Power battery enclosures are structural housings designed to protect battery cells and modules in electric vehicles. They provide mechanical strength, thermal insulation, sealing, and protection against impact, vibration, water, and dust. Battery enclosures also play a critical role in thermal management and crash safety, while supporting lightweight design requirements. Common materials include aluminum alloys, high-strength steel, and composite materials to balance safety, weight, and cost.

The industrial chain of power battery enclosures includes upstream materials such as aluminum, steel, composites, seals, fasteners, and coatings. The midstream involves stamping, extrusion, welding, casting, machining, surface treatment, and assembly. Downstream applications mainly include battery packs for electric vehicles, plug-in hybrid vehicles, and energy storage systems. Supporting services include structural simulation, crash validation, thermal testing, and after-sales replacement.

The power battery enclosure market is expanding rapidly, driven by strong growth in electric vehicle production and increasing safety requirements for battery systems. Lightweight design and structural integration are key development trends as automakers seek to improve driving range and vehicle efficiency. Aluminum alloys and composite materials are increasingly adopted to reduce weight while maintaining crash performance. Battery safety regulations and thermal management requirements further accelerate technological upgrades. Manufacturers are focusing on modular designs, high-precision manufacturing, and cost optimization to support large-scale EV platforms. Overall, the market is expected to maintain high growth as electric vehicle penetration continues to rise globally.

This report is a detailed and comprehensive analysis for global Power Battery Enclosure market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Power Battery Enclosure market size and forecasts, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Power Battery Enclosure market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Power Battery Enclosure market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Power Battery Enclosure market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sets), and ASP (US\$/Set), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Power Battery Enclosure

To forecast future growth in each product and end-use market
To assess competitive factors affecting the marketplace

This report profiles key players in the global Power Battery Enclosure market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Gestamp Automoci?n, Magna International Inc., Constellium SE, ThyssenKrupp AG, Norsk Hydro ASA, UACJ Corporation, SGL Carbon SE, Nematik S.A.B. de C.V., Linamar Corporation, XD Thermal, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Power Battery Enclosure market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Aluminum Alloy Power Battery Enclosure

Steel Power Battery Enclosure

Composite Material Power Battery Enclosure

Market segment by Cooling Integration

Air-Cooled Battery Enclosure

Liquid-Cooled Battery Enclosure

Market segment by Application

Passenger EV

Commercial EV

Major players covered

Gestamp Automoci?n

Magna International Inc.

Constellium SE

ThyssenKrupp AG

Norsk Hydro ASA

UACJ Corporation

SGL Carbon SE

Nemak S.A.B. de C.V.

Linamar Corporation

XD Thermal

Hoshion

Hasco Group

Lingyun Co., Ltd.

Xusheng Precision Co., Ltd.

Tuopu Group Co., Ltd.

Lucky Harvest

Hefei Xinghaiyun Energy Technology

Shanxi Huada Science Technology Co.,LTD

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Power Battery Enclosure product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Power Battery Enclosure, with price, sales quantity, revenue, and global market share of Power Battery Enclosure from 2021 to 2026.

Chapter 3, the Power Battery Enclosure competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Power Battery Enclosure breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Power Battery Enclosure market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Power Battery Enclosure.

Chapter 14 and 15, to describe Power Battery Enclosure sales channel, distributors, customers, research findings and conclusion.

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