

Global Battery Pack Structural Cooling Plate 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 Battery Pack Structural Cooling Plate market size was valued at US\$ 2881 million in 2025 and is forecast to a readjusted size of US\$ 5612 million by 2032 with a CAGR of 10.0% during review period.

In 2025, global Battery Pack Structural Cooling Plate production reached approximately 24.35 million sets, with an average global market price of around US\$115 per set.

The gross profit margin of major companies in the industry is between 22%?38%.

In 2025, the global production capacity of Battery Pack Structural Cooling Plate was approximately 32.46 million sets.

Battery Pack Structural Cooling Plate is a thermal management and structural component used in electric vehicle battery packs to remove heat from cells while supporting mechanical strength, module positioning, sealing, and safety protection. It may integrate liquid cooling channels, aluminum plates, brazed structures, thermal interface materials, and crash-resistant design features.

The industrial chain of Battery Pack Structural Cooling Plate covers upstream aluminum sheets, extrusion profiles, brazing materials, thermal interface materials, sealants, connectors, coolant channels, and testing equipment. The midstream consists of stamping, extrusion, welding, brazing, surface treatment, leakage testing, thermal performance testing, and assembly. Downstream applications mainly include electric vehicle battery packs, energy storage packs, hybrid vehicles, commercial vehicles,

battery modules, and integrated skateboard chassis systems.

This report is a detailed and comprehensive analysis for global Battery Pack Structural Cooling Plate 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 Battery Pack Structural Cooling Plate market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Battery Pack Structural Cooling Plate market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Battery Pack Structural Cooling Plate market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Battery Pack Structural Cooling Plate market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Battery Pack Structural Cooling Plate

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 Battery Pack Structural Cooling Plate

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 Modine Manufacturing Company, MAHLE GmbH, Valeo Group, Hanon Systems, Dana Incorporated, BorgWarner Inc., Grayson Thermal Systems, Boyd Corporation, Mersen, Zhejiang Yinlun Machinery Co., Ltd., etc.

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

Market Segmentation

Battery Pack Structural Cooling Plate 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

Liquid Cooling Plate

Microchannel Cooling Plate

Integrated Structural Cooling Plate

Market segment by Material

Aluminum Cooling Plate

Composite Cooling Plate

Copper-Aluminum Cooling Plate

Market segment by Plate Thickness

Thin Plate (<3mm)

Standard Plate (3?8mm)

Thick Plate (?8mm)

Market segment by Application

Passenger EV Battery Packs

Commercial EV Battery Packs

Energy Storage Battery Packs

Other

Major players covered

Modine Manufacturing Company

MAHLE GmbH

Valeo Group

Hanon Systems

Dana Incorporated

BorgWarner Inc.

Grayson Thermal Systems

Boyd Corporation

Mersen

Zhejiang Yinlun Machinery Co., Ltd.

Sanhua Holding Group Co., Ltd.

Nabaichuan Holding Co., Ltd.

Hubei Redit Thermal Technology Co., Ltd.

Changzhou Hengchuang Thermal Management Co., Ltd.

Shenzhen Cotran New Material Co., Ltd.

Shenzhen KCS New Energy Technology Co., Ltd.

Suzhou Alton Electric Co., Ltd.

Suzhou Zhenghe Aluminum Industry Co., Ltd.

Anhui Ring New Group 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 Battery Pack Structural Cooling Plate product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Pack Structural Cooling

Plate, with price, sales quantity, revenue, and global market share of Battery Pack Structural Cooling Plate from 2021 to 2026.

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

Chapter 4, the Battery Pack Structural Cooling Plate 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 Battery Pack Structural Cooling Plate 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 Battery Pack Structural Cooling Plate.

Chapter 14 and 15, to describe Battery Pack Structural Cooling Plate sales channel, distributors, customers, research findings and conclusion.

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