

Global Battery Pack Structural Cooling Plate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Battery Pack Structural Cooling Plate market size is expected to reach \$ 5612 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

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 studies the global Battery Pack Structural Cooling Plate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Pack Structural Cooling Plate and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Pack Structural Cooling Plate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Pack Structural Cooling Plate total production and demand, 2021-2032, (K Units)

Global Battery Pack Structural Cooling Plate total production value, 2021-2032, (USD Million)

Global Battery Pack Structural Cooling Plate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Battery Pack Structural Cooling Plate consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Battery Pack Structural Cooling Plate domestic production, consumption, key domestic manufacturers and share

Global Battery Pack Structural Cooling Plate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Battery Pack Structural Cooling Plate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Battery Pack Structural Cooling Plate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Battery Pack Structural Cooling Plate market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Battery Pack Structural Cooling Plate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Battery Pack Structural Cooling Plate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Pack Structural Cooling Plate Market, Segmentation by Type:

Liquid Cooling Plate

Microchannel Cooling Plate

Integrated Structural Cooling Plate

Global Battery Pack Structural Cooling Plate Market, Segmentation by Material:

Aluminum Cooling Plate

Composite Cooling Plate

Copper-Aluminum Cooling Plate

Global Battery Pack Structural Cooling Plate Market, Segmentation by Plate Thickness:

Thin Plate (<3mm)

Standard Plate (3-8mm)

Thick Plate (>8mm)

Global Battery Pack Structural Cooling Plate Market, Segmentation by Application:

Passenger EV Battery Packs

Commercial EV Battery Packs

Energy Storage Battery Packs

Other

Companies Profiled:

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.

Key Questions Answered:

1. How big is the global Battery Pack Structural Cooling Plate market?
2. What is the demand of the global Battery Pack Structural Cooling Plate market?
3. What is the year over year growth of the global Battery Pack Structural Cooling Plate market?
4. What is the production and production value of the global Battery Pack Structural Cooling Plate market?
5. Who are the key producers in the global Battery Pack Structural Cooling Plate market?
6. What are the growth factors driving the market demand?

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