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Global Aluminum Alloy Battery Pack Shell Market Growth 2025-2031

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Aluminum Alloy Battery Pack Shell market size is predicted to grow from US$ 1274 million in 2025 to US$ 2393 million in 2031; it is expected to grow at a CAGR of 11.1% from 2025 to 2031.

Aluminum alloy battery pack shell is an aluminum alloy shell used to protect battery packs, especially in electric vehicles (EVs) or energy storage systems. The main function of the battery pack shell is to provide physical protection, heat dissipation, and isolation for the battery cells, ensuring that the battery operates in a safe working environment, while also providing structural support. Aluminum alloy, as a shell material, is widely used due to its unique advantages. With the development of new energy vehicles, especially pure electric vehicles, higher requirements have been put forward for the lightweight development of automobiles. The urgent need for lightweight development of energy vehicles has given rise to the application of aluminum alloy battery casings. Various manufacturers and battery pack manufacturers in the industry are researching and developing new lightweight solutions for battery casings. From the current development perspective, the aluminum alloy battery casing solution has a promising prospect for lightweighting. The comprehensive application cost of aluminum alloy battery shell is low, the performance meets the requirements, and it can achieve the integration of the circulating water channel of water-cooled batteries. The automobile power battery pack is made of aluminum material, which has the characteristics of easy processing and molding, high temperature corrosion resistance, good heat transfer and conductivity, long service life, flame retardancy, anti-aging performance, explosion-proof performance, etc. Three different types of aluminum materials, namely rolled aluminum plates, extruded aluminum profiles, and cast

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aluminum, have been widely used in various battery shell projects and have become the mainstream technology route for power battery system shells.

United States market for Aluminum Alloy Battery Pack Shell is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Aluminum Alloy Battery Pack Shell is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Aluminum Alloy Battery Pack Shell is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Aluminum Alloy Battery Pack Shell players cover Benteler, Gestamp, Constellium, Hoshion, Guangdong Hoshion Industrial Aluminium, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Aluminum Alloy Battery Pack Shell Industry Forecast” looks at past sales and reviews total world Aluminum Alloy Battery Pack Shell sales in 2024, providing a comprehensive analysis by region and market sector of projected Aluminum Alloy Battery Pack Shell sales for 2025 through 2031. With Aluminum Alloy Battery Pack Shell sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Aluminum Alloy Battery Pack Shell industry.

This Insight Report provides a comprehensive analysis of the global Aluminum Alloy Battery Pack Shell landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Aluminum Alloy Battery Pack Shell portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Aluminum Alloy Battery Pack Shell market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aluminum Alloy Battery Pack Shell and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Aluminum Alloy Battery Pack

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Shell.

This report presents a comprehensive overview, market shares, and growth opportunities of Aluminum Alloy Battery Pack Shell market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

- Extruded Aluminum Profiles
- Casting Aluminum Profiles
- Others

Segmentation by Application:

- Passenger Cars
- Commercial Vehicle

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan

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- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

- Benteler

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Gestamp

Constellium

Hoshion

Guangdong Hoshion Industrial Aluminium

HUAYU Automotive Systems Company

Lingyun Industrial Corporation

Ningbo Xusheng Auto Technology

Lucky Harvest

Shenzhen Everwin Precision Technology

Huada Automotive Technology

Guangdong Hongtu Technology

Minth Group

Tianjin Ruixin Technology

VT Industrial Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aluminum Alloy Battery Pack Shell market?

What factors are driving Aluminum Alloy Battery Pack Shell market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

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How do Aluminum Alloy Battery Pack Shell market opportunities vary by end market size?

How does Aluminum Alloy Battery Pack Shell break out by Type, by Application?

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