

Global Electric Vehicle Extruded Aluminum Battery Trays Market Growth 2025-2031

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Abstracts

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The global Electric Vehicle Extruded Aluminum Battery Trays market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

Electric vehicle battery trays form the structural element of modern EV battery systems. Electric vehicle battery trays are designed to provide structural integrity to the battery pack, while also being sealed to prevent liquids from entering the battery pack. The material and construction of the EV battery tray can have a major impact on the efficiency of an electric vehicle. A balance must be struck between reducing weight and not compromising the structural integrity of the battery pack.

One of the most popular uses of extruded aluminum today is as the electric vehicle battery enclosure. As the name suggests, an electric vehicle battery enclosure is an enclosure that houses battery modules and protects them from damage caused by temperature changes and shocks. Lighter weight aluminum facilitates complex and custom formability, which is critical for deep-drawing automotive battery pack designs and reducing overall vehicle weight, which has a direct impact on energy consumption. The use of aluminum profiles for EV battery enclosures can significantly simplify the assembly process and fixing of battery modules.

Global EV sales continued strong. A total of 10,5 million new BEVs and PHEVs were delivered during 2022, an increase of +55 % compared to 2021. China and Europe emerged as the main drivers of strong growth in global EV sales. In 2022, the production and sales of new energy vehicles in China reach 7.0 million and 6.8 million

respectively, a year-on-year increase of 96.9% and 93.4%, with a market share of 25.6%. The production and sales of new energy vehicles have ranked first in the world for eight consecutive years. Among them, the sales volume of pure electric vehicles was 5.365 million, a year-on-year increase of 81.6%. In 2022, sales of pure electric vehicles in Europe will increase by 29% year-on-year to 1.58 million.

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

This Insight Report provides a comprehensive analysis of the global Electric Vehicle Extruded Aluminum Battery Trays 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 Electric Vehicle Extruded Aluminum Battery Trays portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Electric Vehicle Extruded Aluminum Battery Trays market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electric Vehicle Extruded Aluminum Battery Trays 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 Electric Vehicle Extruded Aluminum Battery Trays.

This report presents a comprehensive overview, market shares, and growth opportunities of Electric Vehicle Extruded Aluminum Battery Trays market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

FSW

FDS

Segmentation by Application:

Pure Electric Vehicle

Hybrid Vehicle

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

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.

ZEISS

Risong Weldstone

Foshan Shijun Hongmao Aluminum Technology

MINTH

Lingyun Industrial

Huada Automotive Technology

Hoshion

Shenzhen Everwin Precision Technology

Shanghai Unison Aluminum

Chongqing Nanfu Aluminium

Lucky Harvest

Atlas Precision

Shanghai Superior Die Technology (SSDT)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Electric Vehicle Extruded Aluminum Battery Trays market?

What factors are driving Electric Vehicle Extruded Aluminum Battery Trays market growth, globally and by region?

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

How do Electric Vehicle Extruded Aluminum Battery Trays market opportunities vary by end market size?

How does Electric Vehicle Extruded Aluminum Battery Trays break out by Type, by Application?

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