

Global EV Battery Enclosures Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global EV Battery Enclosures market size is expected to reach \$ 24199 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032). In 2024, global EV Battery Enclosures reached approximately 19,770 K units, with an average global market price of around 650 USD/unit.

EV Battery Enclosures, also known as battery housings or battery boxes, are critical structural and protective components designed to encapsulate and safeguard electric vehicle power battery cells, along with associated systems such as battery management systems (BMS) and thermal management systems. Typically fabricated from materials like steel, aluminum, or composite materials, these enclosures are engineered to provide robust protection against physical impacts, moisture, dust, and environmental erosion, while also contributing to vehicle lightweighting, structural integrity, and efficient thermal regulation. They serve as the core carrier for battery packs, ensuring the safe and stable operation of the battery system throughout the vehicle's lifecycle.

Demand for EV Battery Enclosures is primarily driven by the global surge in electric vehicle adoption fueled by carbon emission reduction policies and growing consumer environmental awareness, as well as technological advancements in battery systems such as CTP/CTB integration that require upgraded enclosure performance. Business opportunities lie in developing lightweight and high-strength solutions using advanced materials like aluminum alloys and composites, optimizing integrated designs to accommodate thermal management and structural integration needs, advancing eco-friendly and recyclable material applications to align with sustainability trends, and expanding into emerging markets by offering customized products tailored to regional vehicle production and regulatory requirements.

This report studies the global EV Battery Enclosures production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for EV Battery

Enclosures 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 EV Battery Enclosures that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global EV Battery Enclosures total production and demand, 2021-2032, (K Units)

Global EV Battery Enclosures total production value, 2021-2032, (USD Million)

Global EV Battery Enclosures production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global EV Battery Enclosures consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: EV Battery Enclosures domestic production, consumption, key domestic manufacturers and share

Global EV Battery Enclosures production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global EV Battery Enclosures production by Material Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global EV Battery Enclosures production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global EV Battery Enclosures 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 SGL Carbon, Novelis, Nematik, Constellium, Gestamp Automocion, UACJ, Linamar, Hanwha Advanced Materials, Minth, Continental Structural Plastics, 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 EV Battery Enclosures 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 Material 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 EV Battery Enclosures Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global EV Battery Enclosures Market, Segmentation by Material Type:

Steel-Based EV Battery Enclosure

Aluminum-Based EV Battery Enclosure

Composite Material EV Battery Enclosure

Global EV Battery Enclosures Market, Segmentation by Structural Integration Type:

CTM (Cell To Module) EV Battery Enclosure

CTP (Cell To Pack) EV Battery Enclosure

CTB (Cell To Body) EV Battery Enclosure

CTC (Cell To Chassis) EV Battery Enclosure

Global EV Battery Enclosures Market, Segmentation by Manufacturing Process:

Stamping-Assembled EV Battery Enclosure

Die-Cast Integrated EV Battery Enclosure

Composite Injection-Molded EV Battery Enclosure

One-Piece Formed EV Battery Enclosure

Global EV Battery Enclosures Market, Segmentation by Application:

PEV

HEV

Companies Profiled:

SGL Carbon

Novelis

Nemak

Constellium

Gestamp Automocion

UACJ

Linamar

Hanwha Advanced Materials

Mint

Continental Structural Plastics

Thyssenkrupp

Norsk Hydro

TRB lightweight structures

GF Casting Solutions

Magna

XD Thermal

EMP Tech

Performance Composites

AIMPLAS

D2H Group

Jiangsu Xingyong Aluminium Technology Co., Ltd.

Foshan Shijun Hongmao Aluminum Technology Co., Ltd

Lingyun Industrial Corporation Limited

Xusheng Group

Guangdong Hoshion Aluminium Co., Ltd

BENTELER

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 EV Battery Enclosures Introduction
- 1.2 World EV Battery Enclosures Supply & Forecast
 - 1.2.1 World EV Battery Enclosures Production Value (2021 & 2025 & 2032)
 - 1.2.2 World EV Battery Enclosures Production (2021-2032)
 - 1.2.3 World EV Battery Enclosures Pricing Trends (2021-2032)
- 1.3 World EV Battery Enclosures Production by Region (Based on Production Site)
 - 1.3.1 World EV Battery Enclosures Production Value by Region (2021-2032)
 - 1.3.2 World EV Battery Enclosures Production by Region (2021-2032)
 - 1.3.3 World EV Battery Enclosures Average Price by Region (2021-2032)
 - 1.3.4 North America EV Battery Enclosures Production (2021-2032)
 - 1.3.5 Europe EV Battery Enclosures Production (2021-2032)
 - 1.3.6 China EV Battery Enclosures Production (2021-2032)
 - 1.3.7 Japan EV Battery Enclosures Production (2021-2032)
 - 1.3.8 South Korea EV Battery Enclosures Production (2021-2032)
 - 1.3.9 India EV Battery Enclosures Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 EV Battery Enclosures Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 EV Battery Enclosures Major Market Trends

2 DEMAND SUMMARY

- 2.1 World EV Battery Enclosures Demand (2021-2032)
- 2.2 World EV Battery Enclosures Consumption by Region
 - 2.2.1 World EV Battery Enclosures Consumption by Region (2021-2026)
 - 2.2.2 World EV Battery Enclosures Consumption Forecast by Region (2027-2032)
- 2.3 United States EV Battery Enclosures Consumption (2021-2032)
- 2.4 China EV Battery Enclosures Consumption (2021-2032)
- 2.5 Europe EV Battery Enclosures Consumption (2021-2032)
- 2.6 Japan EV Battery Enclosures Consumption (2021-2032)
- 2.7 South Korea EV Battery Enclosures Consumption (2021-2032)
- 2.8 ASEAN EV Battery Enclosures Consumption (2021-2032)
- 2.9 India EV Battery Enclosures Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World EV Battery Enclosures Production Value by Manufacturer (2021-2026)
- 3.2 World EV Battery Enclosures Production by Manufacturer (2021-2026)
- 3.3 World EV Battery Enclosures Average Price by Manufacturer (2021-2026)
- 3.4 EV Battery Enclosures Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global EV Battery Enclosures Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for EV Battery Enclosures in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for EV Battery Enclosures in 2025
- 3.6 EV Battery Enclosures Market: Overall Company Footprint Analysis
 - 3.6.1 EV Battery Enclosures Market: Region Footprint
 - 3.6.2 EV Battery Enclosures Market: Company Product Type Footprint
 - 3.6.3 EV Battery Enclosures Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: EV Battery Enclosures Production Value Comparison
 - 4.1.1 United States VS China: EV Battery Enclosures Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: EV Battery Enclosures Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: EV Battery Enclosures Production Comparison
 - 4.2.1 United States VS China: EV Battery Enclosures Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: EV Battery Enclosures Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: EV Battery Enclosures Consumption Comparison
 - 4.3.1 United States VS China: EV Battery Enclosures Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: EV Battery Enclosures Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based EV Battery Enclosures Manufacturers and Market Share, 2021-2026

4.4.1 United States Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers EV Battery Enclosures Production Value (2021-2026)

4.4.3 United States Based Manufacturers EV Battery Enclosures Production (2021-2026)

4.5 China Based EV Battery Enclosures Manufacturers and Market Share

4.5.1 China Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers EV Battery Enclosures Production Value (2021-2026)

4.5.3 China Based Manufacturers EV Battery Enclosures Production (2021-2026)

4.6 Rest of World Based EV Battery Enclosures Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers EV Battery Enclosures Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers EV Battery Enclosures Production (2021-2026)

5 MARKET ANALYSIS BY MATERIAL TYPE

5.1 World EV Battery Enclosures Market Size Overview by Material Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Material Type

5.2.1 Steel-Based EV Battery Enclosure

5.2.2 Aluminum-Based EV Battery Enclosure

5.2.3 Composite Material EV Battery Enclosure

5.3 Market Segment by Material Type

5.3.1 World EV Battery Enclosures Production by Material Type (2021-2032)

5.3.2 World EV Battery Enclosures Production Value by Material Type (2021-2032)

5.3.3 World EV Battery Enclosures Average Price by Material Type (2021-2032)

6 MARKET ANALYSIS BY STRUCTURAL INTEGRATION TYPE

6.1 World EV Battery Enclosures Market Size Overview by Structural Integration Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Structural Integration Type

- 6.2.1 CTM (Cell To Module) EV Battery Enclosure
- 6.2.2 CTP (Cell To Pack) EV Battery Enclosure
- 6.2.3 CTB (Cell To Body) EV Battery Enclosure
- 6.2.4 CTC (Cell To Chassis) EV Battery Enclosure
- 6.3 Market Segment by Structural Integration Type
 - 6.3.1 World EV Battery Enclosures Production by Structural Integration Type (2021-2032)
 - 6.3.2 World EV Battery Enclosures Production Value by Structural Integration Type (2021-2032)
 - 6.3.3 World EV Battery Enclosures Average Price by Structural Integration Type (2021-2032)

7 MARKET ANALYSIS BY MANUFACTURING PROCESS

- 7.1 World EV Battery Enclosures Market Size Overview by Manufacturing Process: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Manufacturing Process
 - 7.2.1 Stamping-Assembled EV Battery Enclosure
 - 7.2.2 Die-Cast Integrated EV Battery Enclosure
 - 7.2.3 Composite Injection-Molded EV Battery Enclosure
 - 7.2.4 One-Piece Formed EV Battery Enclosure
- 7.3 Market Segment by Manufacturing Process
 - 7.3.1 World EV Battery Enclosures Production by Manufacturing Process (2021-2032)
 - 7.3.2 World EV Battery Enclosures Production Value by Manufacturing Process (2021-2032)
 - 7.3.3 World EV Battery Enclosures Average Price by Manufacturing Process (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World EV Battery Enclosures Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 PEV
 - 8.2.2 HEV
- 8.3 Market Segment by Application
 - 8.3.1 World EV Battery Enclosures Production by Application (2021-2032)
 - 8.3.2 World EV Battery Enclosures Production Value by Application (2021-2032)
 - 8.3.3 World EV Battery Enclosures Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 SGL Carbon

9.1.1 SGL Carbon Details

9.1.2 SGL Carbon Major Business

9.1.3 SGL Carbon EV Battery Enclosures Product and Services

9.1.4 SGL Carbon EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 SGL Carbon Recent Developments/Updates

9.1.6 SGL Carbon Competitive Strengths & Weaknesses

9.2 Novelis

9.2.1 Novelis Details

9.2.2 Novelis Major Business

9.2.3 Novelis EV Battery Enclosures Product and Services

9.2.4 Novelis EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Novelis Recent Developments/Updates

9.2.6 Novelis Competitive Strengths & Weaknesses

9.3 Nematik

9.3.1 Nematik Details

9.3.2 Nematik Major Business

9.3.3 Nematik EV Battery Enclosures Product and Services

9.3.4 Nematik EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Nematik Recent Developments/Updates

9.3.6 Nematik Competitive Strengths & Weaknesses

9.4 Constellium

9.4.1 Constellium Details

9.4.2 Constellium Major Business

9.4.3 Constellium EV Battery Enclosures Product and Services

9.4.4 Constellium EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Constellium Recent Developments/Updates

9.4.6 Constellium Competitive Strengths & Weaknesses

9.5 Gestamp Automocion

9.5.1 Gestamp Automocion Details

9.5.2 Gestamp Automocion Major Business

9.5.3 Gestamp Automocion EV Battery Enclosures Product and Services

9.5.4 Gestamp Automocion EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Gestamp Automocion Recent Developments/Updates

9.5.6 Gestamp Automocion Competitive Strengths & Weaknesses

9.6 UACJ

9.6.1 UACJ Details

9.6.2 UACJ Major Business

9.6.3 UACJ EV Battery Enclosures Product and Services

9.6.4 UACJ EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 UACJ Recent Developments/Updates

9.6.6 UACJ Competitive Strengths & Weaknesses

9.7 Linamar

9.7.1 Linamar Details

9.7.2 Linamar Major Business

9.7.3 Linamar EV Battery Enclosures Product and Services

9.7.4 Linamar EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Linamar Recent Developments/Updates

9.7.6 Linamar Competitive Strengths & Weaknesses

9.8 Hanwha Advanced Materials

9.8.1 Hanwha Advanced Materials Details

9.8.2 Hanwha Advanced Materials Major Business

9.8.3 Hanwha Advanced Materials EV Battery Enclosures Product and Services

9.8.4 Hanwha Advanced Materials EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Hanwha Advanced Materials Recent Developments/Updates

9.8.6 Hanwha Advanced Materials Competitive Strengths & Weaknesses

9.9 Minth

9.9.1 Minth Details

9.9.2 Minth Major Business

9.9.3 Minth EV Battery Enclosures Product and Services

9.9.4 Minth EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Minth Recent Developments/Updates

9.9.6 Minth Competitive Strengths & Weaknesses

9.10 Continental Structural Plastics

9.10.1 Continental Structural Plastics Details

9.10.2 Continental Structural Plastics Major Business

- 9.10.3 Continental Structural Plastics EV Battery Enclosures Product and Services
- 9.10.4 Continental Structural Plastics EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 Continental Structural Plastics Recent Developments/Updates
- 9.10.6 Continental Structural Plastics Competitive Strengths & Weaknesses
- 9.11 Thyssenkrupp
 - 9.11.1 Thyssenkrupp Details
 - 9.11.2 Thyssenkrupp Major Business
 - 9.11.3 Thyssenkrupp EV Battery Enclosures Product and Services
 - 9.11.4 Thyssenkrupp EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Thyssenkrupp Recent Developments/Updates
 - 9.11.6 Thyssenkrupp Competitive Strengths & Weaknesses
- 9.12 Norsk Hydro
 - 9.12.1 Norsk Hydro Details
 - 9.12.2 Norsk Hydro Major Business
 - 9.12.3 Norsk Hydro EV Battery Enclosures Product and Services
 - 9.12.4 Norsk Hydro EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Norsk Hydro Recent Developments/Updates
 - 9.12.6 Norsk Hydro Competitive Strengths & Weaknesses
- 9.13 TRB lightweight structures
 - 9.13.1 TRB lightweight structures Details
 - 9.13.2 TRB lightweight structures Major Business
 - 9.13.3 TRB lightweight structures EV Battery Enclosures Product and Services
 - 9.13.4 TRB lightweight structures EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 TRB lightweight structures Recent Developments/Updates
 - 9.13.6 TRB lightweight structures Competitive Strengths & Weaknesses
- 9.14 GF Casting Solutions
 - 9.14.1 GF Casting Solutions Details
 - 9.14.2 GF Casting Solutions Major Business
 - 9.14.3 GF Casting Solutions EV Battery Enclosures Product and Services
 - 9.14.4 GF Casting Solutions EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 GF Casting Solutions Recent Developments/Updates
 - 9.14.6 GF Casting Solutions Competitive Strengths & Weaknesses
- 9.15 Magna
 - 9.15.1 Magna Details

- 9.15.2 Magna Major Business
- 9.15.3 Magna EV Battery Enclosures Product and Services
- 9.15.4 Magna EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Magna Recent Developments/Updates
- 9.15.6 Magna Competitive Strengths & Weaknesses
- 9.16 XD Thermal
 - 9.16.1 XD Thermal Details
 - 9.16.2 XD Thermal Major Business
 - 9.16.3 XD Thermal EV Battery Enclosures Product and Services
 - 9.16.4 XD Thermal EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 XD Thermal Recent Developments/Updates
 - 9.16.6 XD Thermal Competitive Strengths & Weaknesses
- 9.17 EMP Tech
 - 9.17.1 EMP Tech Details
 - 9.17.2 EMP Tech Major Business
 - 9.17.3 EMP Tech EV Battery Enclosures Product and Services
 - 9.17.4 EMP Tech EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 EMP Tech Recent Developments/Updates
 - 9.17.6 EMP Tech Competitive Strengths & Weaknesses
- 9.18 Performance Composites
 - 9.18.1 Performance Composites Details
 - 9.18.2 Performance Composites Major Business
 - 9.18.3 Performance Composites EV Battery Enclosures Product and Services
 - 9.18.4 Performance Composites EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Performance Composites Recent Developments/Updates
 - 9.18.6 Performance Composites Competitive Strengths & Weaknesses
- 9.19 AIMPLAS
 - 9.19.1 AIMPLAS Details
 - 9.19.2 AIMPLAS Major Business
 - 9.19.3 AIMPLAS EV Battery Enclosures Product and Services
 - 9.19.4 AIMPLAS EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 AIMPLAS Recent Developments/Updates
 - 9.19.6 AIMPLAS Competitive Strengths & Weaknesses
- 9.20 D2H Group

- 9.20.1 D2H Group Details
- 9.20.2 D2H Group Major Business
- 9.20.3 D2H Group EV Battery Enclosures Product and Services
- 9.20.4 D2H Group EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.20.5 D2H Group Recent Developments/Updates
- 9.20.6 D2H Group Competitive Strengths & Weaknesses
- 9.21 Jiangsu Xingyong Aluminium Technology Co., Ltd.
 - 9.21.1 Jiangsu Xingyong Aluminium Technology Co., Ltd. Details
 - 9.21.2 Jiangsu Xingyong Aluminium Technology Co., Ltd. Major Business
 - 9.21.3 Jiangsu Xingyong Aluminium Technology Co., Ltd. EV Battery Enclosures Product and Services
 - 9.21.4 Jiangsu Xingyong Aluminium Technology Co., Ltd. EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 Jiangsu Xingyong Aluminium Technology Co., Ltd. Recent Developments/Updates
 - 9.21.6 Jiangsu Xingyong Aluminium Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.22 Foshan Shijun Hongmao Aluminum Technology Co., Ltd
 - 9.22.1 Foshan Shijun Hongmao Aluminum Technology Co., Ltd Details
 - 9.22.2 Foshan Shijun Hongmao Aluminum Technology Co., Ltd Major Business
 - 9.22.3 Foshan Shijun Hongmao Aluminum Technology Co., Ltd EV Battery Enclosures Product and Services
 - 9.22.4 Foshan Shijun Hongmao Aluminum Technology Co., Ltd EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 Foshan Shijun Hongmao Aluminum Technology Co., Ltd Recent Developments/Updates
 - 9.22.6 Foshan Shijun Hongmao Aluminum Technology Co., Ltd Competitive Strengths & Weaknesses
- 9.23 Lingyun Industrial Corporation Limited
 - 9.23.1 Lingyun Industrial Corporation Limited Details
 - 9.23.2 Lingyun Industrial Corporation Limited Major Business
 - 9.23.3 Lingyun Industrial Corporation Limited EV Battery Enclosures Product and Services
 - 9.23.4 Lingyun Industrial Corporation Limited EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.23.5 Lingyun Industrial Corporation Limited Recent Developments/Updates
 - 9.23.6 Lingyun Industrial Corporation Limited Competitive Strengths & Weaknesses
- 9.24 Xusheng Group

- 9.24.1 Xusheng Group Details
- 9.24.2 Xusheng Group Major Business
- 9.24.3 Xusheng Group EV Battery Enclosures Product and Services
- 9.24.4 Xusheng Group EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.24.5 Xusheng Group Recent Developments/Updates
- 9.24.6 Xusheng Group Competitive Strengths & Weaknesses
- 9.25 Guangdong Hoshion Aluminium Co., Ltd
 - 9.25.1 Guangdong Hoshion Aluminium Co., Ltd Details
 - 9.25.2 Guangdong Hoshion Aluminium Co., Ltd Major Business
 - 9.25.3 Guangdong Hoshion Aluminium Co., Ltd EV Battery Enclosures Product and Services
 - 9.25.4 Guangdong Hoshion Aluminium Co., Ltd EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Guangdong Hoshion Aluminium Co., Ltd Recent Developments/Updates
 - 9.25.6 Guangdong Hoshion Aluminium Co., Ltd Competitive Strengths & Weaknesses
- 9.26 BENTELER
 - 9.26.1 BENTELER Details
 - 9.26.2 BENTELER Major Business
 - 9.26.3 BENTELER EV Battery Enclosures Product and Services
 - 9.26.4 BENTELER EV Battery Enclosures Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 BENTELER Recent Developments/Updates
 - 9.26.6 BENTELER Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 EV Battery Enclosures Industry Chain
- 10.2 EV Battery Enclosures Upstream Analysis
 - 10.2.1 EV Battery Enclosures Core Raw Materials
 - 10.2.2 Main Manufacturers of EV Battery Enclosures Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 EV Battery Enclosures Production Mode
- 10.6 EV Battery Enclosures Procurement Model
- 10.7 EV Battery Enclosures Industry Sales Model and Sales Channels
 - 10.7.1 EV Battery Enclosures Sales Model
 - 10.7.2 EV Battery Enclosures Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World EV Battery Enclosures Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World EV Battery Enclosures Production Value by Region (2021-2026) & (USD Million)

Table 3. World EV Battery Enclosures Production Value by Region (2027-2032) & (USD Million)

Table 4. World EV Battery Enclosures Production Value Market Share by Region (2021-2026)

Table 5. World EV Battery Enclosures Production Value Market Share by Region (2027-2032)

Table 6. World EV Battery Enclosures Production by Region (2021-2026) & (K Units)

Table 7. World EV Battery Enclosures Production by Region (2027-2032) & (K Units)

Table 8. World EV Battery Enclosures Production Market Share by Region (2021-2026)

Table 9. World EV Battery Enclosures Production Market Share by Region (2027-2032)

Table 10. World EV Battery Enclosures Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World EV Battery Enclosures Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. EV Battery Enclosures Major Market Trends

Table 13. World EV Battery Enclosures Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World EV Battery Enclosures Consumption by Region (2021-2026) & (K Units)

Table 15. World EV Battery Enclosures Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World EV Battery Enclosures Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key EV Battery Enclosures Producers in 2025

Table 18. World EV Battery Enclosures Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key EV Battery Enclosures Producers in 2025

Table 20. World EV Battery Enclosures Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global EV Battery Enclosures Company Evaluation Quadrant

Table 22. World EV Battery Enclosures Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and EV Battery Enclosures Production Site of Key Manufacturer

Table 24. EV Battery Enclosures Market: Company Product Type Footprint

Table 25. EV Battery Enclosures Market: Company Product Application Footprint

Table 26. EV Battery Enclosures Competitive Factors

Table 27. EV Battery Enclosures New Entrant and Capacity Expansion Plans

Table 28. EV Battery Enclosures Mergers & Acquisitions Activity

Table 29. United States VS China EV Battery Enclosures Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China EV Battery Enclosures Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China EV Battery Enclosures Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers EV Battery Enclosures Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers EV Battery Enclosures Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers EV Battery Enclosures Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers EV Battery Enclosures Production Market Share (2021-2026)

Table 37. China Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers EV Battery Enclosures Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers EV Battery Enclosures Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers EV Battery Enclosures Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers EV Battery Enclosures Production Market Share (2021-2026)

Table 42. Rest of World Based EV Battery Enclosures Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers EV Battery Enclosures Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers EV Battery Enclosures Production Value

Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers EV Battery Enclosures Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers EV Battery Enclosures Production Market Share (2021-2026)

Table 47. World EV Battery Enclosures Production Value by Material Type, (USD Million), 2021 & 2025 & 2032

Table 48. World EV Battery Enclosures Production by Material Type (2021-2026) & (K Units)

Table 49. World EV Battery Enclosures Production by Material Type (2027-2032) & (K Units)

Table 50. World EV Battery Enclosures Production Value by Material Type (2021-2026) & (USD Million)

Table 51. World EV Battery Enclosures Production Value by Material Type (2027-2032) & (USD Million)

Table 52. World EV Battery Enclosures Average Price by Material Type (2021-2026) & (US\$/Unit)

Table 53. World EV Battery Enclosures Average Price by Material Type (2027-2032) & (US\$/Unit)

Table 54. World EV Battery Enclosures Production Value by Structural Integration Type, (USD Million), 2021 & 2025 & 2032

Table 55. World EV Battery Enclosures Production by Structural Integration Type (2021-2026) & (K Units)

Table 56. World EV Battery Enclosures Production by Structural Integration Type (2027-2032) & (K Units)

Table 57. World EV Battery Enclosures Production Value by Structural Integration Type (2021-2026) & (USD Million)

Table 58. World EV Battery Enclosures Production Value by Structural Integration Type (2027-2032) & (USD Million)

Table 59. World EV Battery Enclosures Average Price by Structural Integration Type (2021-2026) & (US\$/Unit)

Table 60. World EV Battery Enclosures Average Price by Structural Integration Type (2027-2032) & (US\$/Unit)

Table 61. World EV Battery Enclosures Production Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Table 62. World EV Battery Enclosures Production by Manufacturing Process (2021-2026) & (K Units)

Table 63. World EV Battery Enclosures Production by Manufacturing Process (2027-2032) & (K Units)

Table 64. World EV Battery Enclosures Production Value by Manufacturing Process (2021-2026) & (USD Million)

Table 65. World EV Battery Enclosures Production Value by Manufacturing Process (2027-2032) & (USD Million)

Table 66. World EV Battery Enclosures Average Price by Manufacturing Process (2021-2026) & (US\$/Unit)

Table 67. World EV Battery Enclosures Average Price by Manufacturing Process (2027-2032) & (US\$/Unit)

Table 68. World EV Battery Enclosures Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World EV Battery Enclosures Production by Application (2021-2026) & (K Units)

Table 70. World EV Battery Enclosures Production by Application (2027-2032) & (K Units)

Table 71. World EV Battery Enclosures Production Value by Application (2021-2026) & (USD Million)

Table 72. World EV Battery Enclosures Production Value by Application (2027-2032) & (USD Million)

Table 73. World EV Battery Enclosures Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World EV Battery Enclosures Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. SGL Carbon Basic Information, Manufacturing Base and Competitors

Table 76. SGL Carbon Major Business

Table 77. SGL Carbon EV Battery Enclosures Product and Services

Table 78. SGL Carbon EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. SGL Carbon Recent Developments/Updates

Table 80. SGL Carbon Competitive Strengths & Weaknesses

Table 81. Novelis Basic Information, Manufacturing Base and Competitors

Table 82. Novelis Major Business

Table 83. Novelis EV Battery Enclosures Product and Services

Table 84. Novelis EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Novelis Recent Developments/Updates

Table 86. Novelis Competitive Strengths & Weaknesses

Table 87. Nampak Basic Information, Manufacturing Base and Competitors

Table 88. Nampak Major Business

Table 89. Nampak EV Battery Enclosures Product and Services

- Table 90. Nematik EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Nematik Recent Developments/Updates
- Table 92. Nematik Competitive Strengths & Weaknesses
- Table 93. Constellium Basic Information, Manufacturing Base and Competitors
- Table 94. Constellium Major Business
- Table 95. Constellium EV Battery Enclosures Product and Services
- Table 96. Constellium EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Constellium Recent Developments/Updates
- Table 98. Constellium Competitive Strengths & Weaknesses
- Table 99. Gestamp Automocion Basic Information, Manufacturing Base and Competitors
- Table 100. Gestamp Automocion Major Business
- Table 101. Gestamp Automocion EV Battery Enclosures Product and Services
- Table 102. Gestamp Automocion EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Gestamp Automocion Recent Developments/Updates
- Table 104. Gestamp Automocion Competitive Strengths & Weaknesses
- Table 105. UACJ Basic Information, Manufacturing Base and Competitors
- Table 106. UACJ Major Business
- Table 107. UACJ EV Battery Enclosures Product and Services
- Table 108. UACJ EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. UACJ Recent Developments/Updates
- Table 110. UACJ Competitive Strengths & Weaknesses
- Table 111. Linamar Basic Information, Manufacturing Base and Competitors
- Table 112. Linamar Major Business
- Table 113. Linamar EV Battery Enclosures Product and Services
- Table 114. Linamar EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Linamar Recent Developments/Updates
- Table 116. Linamar Competitive Strengths & Weaknesses
- Table 117. Hanwha Advanced Materials Basic Information, Manufacturing Base and Competitors
- Table 118. Hanwha Advanced Materials Major Business
- Table 119. Hanwha Advanced Materials EV Battery Enclosures Product and Services
- Table 120. Hanwha Advanced Materials EV Battery Enclosures Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Hanwha Advanced Materials Recent Developments/Updates

Table 122. Hanwha Advanced Materials Competitive Strengths & Weaknesses

Table 123. Minth Basic Information, Manufacturing Base and Competitors

Table 124. Minth Major Business

Table 125. Minth EV Battery Enclosures Product and Services

Table 126. Minth EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Minth Recent Developments/Updates

Table 128. Minth Competitive Strengths & Weaknesses

Table 129. Continental Structural Plastics Basic Information, Manufacturing Base and Competitors

Table 130. Continental Structural Plastics Major Business

Table 131. Continental Structural Plastics EV Battery Enclosures Product and Services

Table 132. Continental Structural Plastics EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Continental Structural Plastics Recent Developments/Updates

Table 134. Continental Structural Plastics Competitive Strengths & Weaknesses

Table 135. Thyssenkrupp Basic Information, Manufacturing Base and Competitors

Table 136. Thyssenkrupp Major Business

Table 137. Thyssenkrupp EV Battery Enclosures Product and Services

Table 138. Thyssenkrupp EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Thyssenkrupp Recent Developments/Updates

Table 140. Thyssenkrupp Competitive Strengths & Weaknesses

Table 141. Norsk Hydro Basic Information, Manufacturing Base and Competitors

Table 142. Norsk Hydro Major Business

Table 143. Norsk Hydro EV Battery Enclosures Product and Services

Table 144. Norsk Hydro EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Norsk Hydro Recent Developments/Updates

Table 146. Norsk Hydro Competitive Strengths & Weaknesses

Table 147. TRB lightweight structures Basic Information, Manufacturing Base and Competitors

Table 148. TRB lightweight structures Major Business

Table 149. TRB lightweight structures EV Battery Enclosures Product and Services

Table 150. TRB lightweight structures EV Battery Enclosures Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. TRB lightweight structures Recent Developments/Updates

Table 152. TRB lightweight structures Competitive Strengths & Weaknesses

Table 153. GF Casting Solutions Basic Information, Manufacturing Base and Competitors

Table 154. GF Casting Solutions Major Business

Table 155. GF Casting Solutions EV Battery Enclosures Product and Services

Table 156. GF Casting Solutions EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. GF Casting Solutions Recent Developments/Updates

Table 158. GF Casting Solutions Competitive Strengths & Weaknesses

Table 159. Magna Basic Information, Manufacturing Base and Competitors

Table 160. Magna Major Business

Table 161. Magna EV Battery Enclosures Product and Services

Table 162. Magna EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Magna Recent Developments/Updates

Table 164. Magna Competitive Strengths & Weaknesses

Table 165. XD Thermal Basic Information, Manufacturing Base and Competitors

Table 166. XD Thermal Major Business

Table 167. XD Thermal EV Battery Enclosures Product and Services

Table 168. XD Thermal EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. XD Thermal Recent Developments/Updates

Table 170. XD Thermal Competitive Strengths & Weaknesses

Table 171. EMP Tech Basic Information, Manufacturing Base and Competitors

Table 172. EMP Tech Major Business

Table 173. EMP Tech EV Battery Enclosures Product and Services

Table 174. EMP Tech EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. EMP Tech Recent Developments/Updates

Table 176. EMP Tech Competitive Strengths & Weaknesses

Table 177. Performance Composites Basic Information, Manufacturing Base and Competitors

Table 178. Performance Composites Major Business

Table 179. Performance Composites EV Battery Enclosures Product and Services

Table 180. Performance Composites EV Battery Enclosures Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Performance Composites Recent Developments/Updates

Table 182. Performance Composites Competitive Strengths & Weaknesses

Table 183. AIMPLAS Basic Information, Manufacturing Base and Competitors

Table 184. AIMPLAS Major Business

Table 185. AIMPLAS EV Battery Enclosures Product and Services

Table 186. AIMPLAS EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. AIMPLAS Recent Developments/Updates

Table 188. AIMPLAS Competitive Strengths & Weaknesses

Table 189. D2H Group Basic Information, Manufacturing Base and Competitors

Table 190. D2H Group Major Business

Table 191. D2H Group EV Battery Enclosures Product and Services

Table 192. D2H Group EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. D2H Group Recent Developments/Updates

Table 194. D2H Group Competitive Strengths & Weaknesses

Table 195. Jiangsu Xingyong Aluminium Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 196. Jiangsu Xingyong Aluminium Technology Co., Ltd. Major Business

Table 197. Jiangsu Xingyong Aluminium Technology Co., Ltd. EV Battery Enclosures Product and Services

Table 198. Jiangsu Xingyong Aluminium Technology Co., Ltd. EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Jiangsu Xingyong Aluminium Technology Co., Ltd. Recent Developments/Updates

Table 200. Jiangsu Xingyong Aluminium Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 201. Foshan Shijun Hongmao Aluminum Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 202. Foshan Shijun Hongmao Aluminum Technology Co., Ltd Major Business

Table 203. Foshan Shijun Hongmao Aluminum Technology Co., Ltd EV Battery Enclosures Product and Services

Table 204. Foshan Shijun Hongmao Aluminum Technology Co., Ltd EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Foshan Shijun Hongmao Aluminum Technology Co., Ltd Recent

Developments/Updates

Table 206. Foshan Shijun Hongmao Aluminum Technology Co., Ltd Competitive Strengths & Weaknesses

Table 207. Lingyun Industrial Corporation Limited Basic Information, Manufacturing Base and Competitors

Table 208. Lingyun Industrial Corporation Limited Major Business

Table 209. Lingyun Industrial Corporation Limited EV Battery Enclosures Product and Services

Table 210. Lingyun Industrial Corporation Limited EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Lingyun Industrial Corporation Limited Recent Developments/Updates

Table 212. Lingyun Industrial Corporation Limited Competitive Strengths & Weaknesses

Table 213. Xusheng Group Basic Information, Manufacturing Base and Competitors

Table 214. Xusheng Group Major Business

Table 215. Xusheng Group EV Battery Enclosures Product and Services

Table 216. Xusheng Group EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Xusheng Group Recent Developments/Updates

Table 218. Xusheng Group Competitive Strengths & Weaknesses

Table 219. Guangdong Hoshion Aluminium Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 220. Guangdong Hoshion Aluminium Co., Ltd Major Business

Table 221. Guangdong Hoshion Aluminium Co., Ltd EV Battery Enclosures Product and Services

Table 222. Guangdong Hoshion Aluminium Co., Ltd EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Guangdong Hoshion Aluminium Co., Ltd Recent Developments/Updates

Table 224. Guangdong Hoshion Aluminium Co., Ltd Competitive Strengths & Weaknesses

Table 225. BENTELER Basic Information, Manufacturing Base and Competitors

Table 226. BENTELER Major Business

Table 227. BENTELER EV Battery Enclosures Product and Services

Table 228. BENTELER EV Battery Enclosures Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. BENTELER Recent Developments/Updates

Table 230. BENTELER Competitive Strengths & Weaknesses

Table 231. Global Key Players of EV Battery Enclosures Upstream (Raw Materials)

Table 232. Global EV Battery Enclosures Typical Customers

Table 233. EV Battery Enclosures Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. EV Battery Enclosures Picture

Figure 2. World EV Battery Enclosures Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World EV Battery Enclosures Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 5. World EV Battery Enclosures Average Price (2021-2032) & (US\$/Unit)

Figure 6. World EV Battery Enclosures Production Value Market Share by Region (2021-2032)

Figure 7. World EV Battery Enclosures Production Market Share by Region (2021-2032)

Figure 8. North America EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 9. Europe EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 10. China EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 11. Japan EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 12. South Korea EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 13. India EV Battery Enclosures Production (2021-2032) & (K Units)

Figure 14. EV Battery Enclosures Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 17. World EV Battery Enclosures Consumption Market Share by Region (2021-2032)

Figure 18. United States EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 19. China EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 20. Europe EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 21. Japan EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 22. South Korea EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 23. ASEAN EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 24. India EV Battery Enclosures Consumption (2021-2032) & (K Units)

Figure 25. Producer Shipments of EV Battery Enclosures by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for EV Battery Enclosures Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for EV Battery Enclosures Markets in 2025

Figure 28. United States VS China: EV Battery Enclosures Production Value Market

Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: EV Battery Enclosures Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: EV Battery Enclosures Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers EV Battery Enclosures Production Market Share 2025

Figure 32. China Based Manufacturers EV Battery Enclosures Production Market Share 2025

Figure 33. Rest of World Based Manufacturers EV Battery Enclosures Production Market Share 2025

Figure 34. World EV Battery Enclosures Production Value by Material Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World EV Battery Enclosures Production Value Market Share by Material Type in 2025

Figure 36. Steel-Based EV Battery Enclosure

Figure 37. Aluminum-Based EV Battery Enclosure

Figure 38. Composite Material EV Battery Enclosure

Figure 39. World EV Battery Enclosures Production Market Share by Material Type (2021-2032)

Figure 40. World EV Battery Enclosures Production Value Market Share by Material Type (2021-2032)

Figure 41. World EV Battery Enclosures Average Price by Material Type (2021-2032) & (US\$/Unit)

Figure 42. World EV Battery Enclosures Production Value by Structural Integration Type, (USD Million), 2021 & 2025 & 2032

Figure 43. World EV Battery Enclosures Production Value Market Share by Structural Integration Type in 2025

Figure 44. CTM (Cell To Module) EV Battery Enclosure

Figure 45. CTP (Cell To Pack) EV Battery Enclosure

Figure 46. CTB (Cell To Body) EV Battery Enclosure

Figure 47. CTC (Cell To Chassis) EV Battery Enclosure

Figure 48. World EV Battery Enclosures Production Market Share by Structural Integration Type (2021-2032)

Figure 49. World EV Battery Enclosures Production Value Market Share by Structural Integration Type (2021-2032)

Figure 50. World EV Battery Enclosures Average Price by Structural Integration Type (2021-2032) & (US\$/Unit)

Figure 51. World EV Battery Enclosures Production Value by Manufacturing Process,

(USD Million), 2021 & 2025 & 2032

Figure 52. World EV Battery Enclosures Production Value Market Share by Manufacturing Process in 2025

Figure 53. Stamping-Assembled EV Battery Enclosure

Figure 54. Die-Cast Integrated EV Battery Enclosure

Figure 55. Composite Injection-Molded EV Battery Enclosure

Figure 56. One-Piece Formed EV Battery Enclosure

Figure 57. World EV Battery Enclosures Production Market Share by Manufacturing Process (2021-2032)

Figure 58. World EV Battery Enclosures Production Value Market Share by Manufacturing Process (2021-2032)

Figure 59. World EV Battery Enclosures Average Price by Manufacturing Process (2021-2032) & (US\$/Unit)

Figure 60. World EV Battery Enclosures Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World EV Battery Enclosures Production Value Market Share by Application in 2025

Figure 62. PEV

Figure 63. HEV

Figure 64. World EV Battery Enclosures Production Market Share by Application (2021-2032)

Figure 65. World EV Battery Enclosures Production Value Market Share by Application (2021-2032)

Figure 66. World EV Battery Enclosures Average Price by Application (2021-2032) & (US\$/Unit)

Figure 67. EV Battery Enclosures Industry Chain

Figure 68. EV Battery Enclosures Procurement Model

Figure 69. EV Battery Enclosures Sales Model

Figure 70. EV Battery Enclosures Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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