

Global Aluminum Die-casting Battery Housing Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G8C6D98941C6EN.html>

Date: November 2025

Pages: 111

Price: US\$ 3,480.00 (Single User License)

ID: G8C6D98941C6EN

Abstracts

According to our (Global Info Research) latest study, the global Aluminum Die-casting Battery Housing market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The trend is to continuously simplify the internal structure of battery packs, and the prospect of integrated die-casting battery boxes is broad. The current trend in battery pack structure is evolving from the structural end to the non modular solution. The battery tray box made of cast aluminum has good integration, avoiding problems such as welding, sealing, water leakage, and corrosion of steel or extruded profiles. Casting has always been the main process method for mass manufacturing aluminum alloy casings, such as the small battery boxes of PHEVs for General Motors and BMW models, which are usually produced through casting.

This report is a detailed and comprehensive analysis for global Aluminum Die-casting Battery Housing 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 Aluminum Die-casting Battery Housing market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aluminum Die-casting Battery Housing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aluminum Die-casting Battery Housing market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Aluminum Die-casting Battery Housing market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Aluminum Die-casting Battery Housing
- 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 Aluminum Die-casting Battery Housing 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 Ling Yun Industrial Corp Ltd, Guangdong Hoshion Alumini, Novelis, Nemak, Alnera Aluminium, HUAYU Automotive Systems Co Ltd, Benteler International, Ningbo Xusheng Auto Tech, Constellium, Gestamp, etc.

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

Market Segmentation

Aluminum Die-casting Battery Housing market is split by Type and by Application. For the period 2020-2031, 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

Top Cover

Bottom Plate

Market segment by Application

Passenger Car

Commercial Vehicle

Major players covered

Ling Yun Industrial Corp Ltd

Guangdong Hoshion Alumini

Novelis

Nemak

Alnera Aluminium

HUAYU Automotive Systems Co Ltd

Benteler International

Ningbo Xusheng Auto Tech

Constellium

Gestamp

Mint Group

Hitachi Metals

Huada Automotive Tech Co

Lucky Harvest

Anhui Zhongyuan New Materials

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 Aluminum Die-casting Battery Housing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aluminum Die-casting Battery Housing, with price, sales quantity, revenue, and global market share of Aluminum Die-casting

Battery Housing from 2020 to 2025.

Chapter 3, the Aluminum Die-casting Battery Housing competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aluminum Die-casting Battery Housing breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Aluminum Die-casting Battery Housing market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Aluminum Die-casting Battery Housing.

Chapter 14 and 15, to describe Aluminum Die-casting Battery Housing sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Aluminum Die-casting Battery Housing Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Top Cover

1.3.3 Bottom Plate

1.4 Market Analysis by Application

1.4.1 Overview: Global Aluminum Die-casting Battery Housing Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Passenger Car

1.4.3 Commercial Vehicle

1.5 Global Aluminum Die-casting Battery Housing Market Size & Forecast

1.5.1 Global Aluminum Die-casting Battery Housing Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Aluminum Die-casting Battery Housing Sales Quantity (2020-2031)

1.5.3 Global Aluminum Die-casting Battery Housing Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Ling Yun Industrial Corp Ltd

2.1.1 Ling Yun Industrial Corp Ltd Details

2.1.2 Ling Yun Industrial Corp Ltd Major Business

2.1.3 Ling Yun Industrial Corp Ltd Aluminum Die-casting Battery Housing Product and Services

2.1.4 Ling Yun Industrial Corp Ltd Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Ling Yun Industrial Corp Ltd Recent Developments/Updates

2.2 Guangdong Hoshion Alumini

2.2.1 Guangdong Hoshion Alumini Details

2.2.2 Guangdong Hoshion Alumini Major Business

2.2.3 Guangdong Hoshion Alumini Aluminum Die-casting Battery Housing Product and Services

2.2.4 Guangdong Hoshion Alumini Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Guangdong Hoshion Alumini Recent Developments/Updates
- 2.3 Novelis
 - 2.3.1 Novelis Details
 - 2.3.2 Novelis Major Business
 - 2.3.3 Novelis Aluminum Die-casting Battery Housing Product and Services
 - 2.3.4 Novelis Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Novelis Recent Developments/Updates
- 2.4 Nemak
 - 2.4.1 Nemak Details
 - 2.4.2 Nemak Major Business
 - 2.4.3 Nemak Aluminum Die-casting Battery Housing Product and Services
 - 2.4.4 Nemak Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Nemak Recent Developments/Updates
- 2.5 Alnera Aluminium
 - 2.5.1 Alnera Aluminium Details
 - 2.5.2 Alnera Aluminium Major Business
 - 2.5.3 Alnera Aluminium Aluminum Die-casting Battery Housing Product and Services
 - 2.5.4 Alnera Aluminium Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Alnera Aluminium Recent Developments/Updates
- 2.6 HUAYU Automotive Systems Co Ltd
 - 2.6.1 HUAYU Automotive Systems Co Ltd Details
 - 2.6.2 HUAYU Automotive Systems Co Ltd Major Business
 - 2.6.3 HUAYU Automotive Systems Co Ltd Aluminum Die-casting Battery Housing Product and Services
 - 2.6.4 HUAYU Automotive Systems Co Ltd Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 HUAYU Automotive Systems Co Ltd Recent Developments/Updates
- 2.7 Benteler International
 - 2.7.1 Benteler International Details
 - 2.7.2 Benteler International Major Business
 - 2.7.3 Benteler International Aluminum Die-casting Battery Housing Product and Services
 - 2.7.4 Benteler International Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Benteler International Recent Developments/Updates
- 2.8 Ningbo Xusheng Auto Tech

- 2.8.1 Ningbo Xusheng Auto Tech Details
- 2.8.2 Ningbo Xusheng Auto Tech Major Business
- 2.8.3 Ningbo Xusheng Auto Tech Aluminum Die-casting Battery Housing Product and Services
- 2.8.4 Ningbo Xusheng Auto Tech Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Ningbo Xusheng Auto Tech Recent Developments/Updates
- 2.9 Constellium
 - 2.9.1 Constellium Details
 - 2.9.2 Constellium Major Business
 - 2.9.3 Constellium Aluminum Die-casting Battery Housing Product and Services
 - 2.9.4 Constellium Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Constellium Recent Developments/Updates
- 2.10 Gestamp
 - 2.10.1 Gestamp Details
 - 2.10.2 Gestamp Major Business
 - 2.10.3 Gestamp Aluminum Die-casting Battery Housing Product and Services
 - 2.10.4 Gestamp Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Gestamp Recent Developments/Updates
- 2.11 Minth Group
 - 2.11.1 Minth Group Details
 - 2.11.2 Minth Group Major Business
 - 2.11.3 Minth Group Aluminum Die-casting Battery Housing Product and Services
 - 2.11.4 Minth Group Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Minth Group Recent Developments/Updates
- 2.12 Hitachi Metals
 - 2.12.1 Hitachi Metals Details
 - 2.12.2 Hitachi Metals Major Business
 - 2.12.3 Hitachi Metals Aluminum Die-casting Battery Housing Product and Services
 - 2.12.4 Hitachi Metals Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Hitachi Metals Recent Developments/Updates
- 2.13 Huada Automotive Tech Co
 - 2.13.1 Huada Automotive Tech Co Details
 - 2.13.2 Huada Automotive Tech Co Major Business
 - 2.13.3 Huada Automotive Tech Co Aluminum Die-casting Battery Housing Product and

Services

2.13.4 Huada Automotive Tech Co Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Huada Automotive Tech Co Recent Developments/Updates

2.14 Lucky Harvest

2.14.1 Lucky Harvest Details

2.14.2 Lucky Harvest Major Business

2.14.3 Lucky Harvest Aluminum Die-casting Battery Housing Product and Services

2.14.4 Lucky Harvest Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 Lucky Harvest Recent Developments/Updates

2.15 Anhui Zhongyuan New Materials

2.15.1 Anhui Zhongyuan New Materials Details

2.15.2 Anhui Zhongyuan New Materials Major Business

2.15.3 Anhui Zhongyuan New Materials Aluminum Die-casting Battery Housing Product and Services

2.15.4 Anhui Zhongyuan New Materials Aluminum Die-casting Battery Housing Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 Anhui Zhongyuan New Materials Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ALUMINUM DIE-CASTING BATTERY HOUSING BY MANUFACTURER

3.1 Global Aluminum Die-casting Battery Housing Sales Quantity by Manufacturer (2020-2025)

3.2 Global Aluminum Die-casting Battery Housing Revenue by Manufacturer (2020-2025)

3.3 Global Aluminum Die-casting Battery Housing Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Aluminum Die-casting Battery Housing by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Aluminum Die-casting Battery Housing Manufacturer Market Share in 2024

3.4.3 Top 6 Aluminum Die-casting Battery Housing Manufacturer Market Share in 2024

3.5 Aluminum Die-casting Battery Housing Market: Overall Company Footprint Analysis

3.5.1 Aluminum Die-casting Battery Housing Market: Region Footprint

3.5.2 Aluminum Die-casting Battery Housing Market: Company Product Type Footprint

3.5.3 Aluminum Die-casting Battery Housing Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Aluminum Die-casting Battery Housing Market Size by Region

4.1.1 Global Aluminum Die-casting Battery Housing Sales Quantity by Region (2020-2031)

4.1.2 Global Aluminum Die-casting Battery Housing Consumption Value by Region (2020-2031)

4.1.3 Global Aluminum Die-casting Battery Housing Average Price by Region (2020-2031)

4.2 North America Aluminum Die-casting Battery Housing Consumption Value (2020-2031)

4.3 Europe Aluminum Die-casting Battery Housing Consumption Value (2020-2031)

4.4 Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value (2020-2031)

4.5 South America Aluminum Die-casting Battery Housing Consumption Value (2020-2031)

4.6 Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

5.2 Global Aluminum Die-casting Battery Housing Consumption Value by Type (2020-2031)

5.3 Global Aluminum Die-casting Battery Housing Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

6.2 Global Aluminum Die-casting Battery Housing Consumption Value by Application (2020-2031)

6.3 Global Aluminum Die-casting Battery Housing Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

7.2 North America Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

7.3 North America Aluminum Die-casting Battery Housing Market Size by Country

7.3.1 North America Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2031)

7.3.2 North America Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

8.2 Europe Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

8.3 Europe Aluminum Die-casting Battery Housing Market Size by Country

8.3.1 Europe Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2031)

8.3.2 Europe Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Aluminum Die-casting Battery Housing Market Size by Region

9.3.1 Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

10.2 South America Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

10.3 South America Aluminum Die-casting Battery Housing Market Size by Country

10.3.1 South America Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2031)

10.3.2 South America Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Aluminum Die-casting Battery Housing Market Size by Country

11.3.1 Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Aluminum Die-casting Battery Housing Market Drivers

12.2 Aluminum Die-casting Battery Housing Market Restraints

12.3 Aluminum Die-casting Battery Housing Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Aluminum Die-casting Battery Housing and Key Manufacturers

13.2 Manufacturing Costs Percentage of Aluminum Die-casting Battery Housing

13.3 Aluminum Die-casting Battery Housing Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Aluminum Die-casting Battery Housing Typical Distributors

14.3 Aluminum Die-casting Battery Housing Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Aluminum Die-casting Battery Housing Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Aluminum Die-casting Battery Housing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Ling Yun Industrial Corp Ltd Basic Information, Manufacturing Base and Competitors

Table 4. Ling Yun Industrial Corp Ltd Major Business

Table 5. Ling Yun Industrial Corp Ltd Aluminum Die-casting Battery Housing Product and Services

Table 6. Ling Yun Industrial Corp Ltd Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Ling Yun Industrial Corp Ltd Recent Developments/Updates

Table 8. Guangdong Hoshion Alumini Basic Information, Manufacturing Base and Competitors

Table 9. Guangdong Hoshion Alumini Major Business

Table 10. Guangdong Hoshion Alumini Aluminum Die-casting Battery Housing Product and Services

Table 11. Guangdong Hoshion Alumini Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Guangdong Hoshion Alumini Recent Developments/Updates

Table 13. Novelis Basic Information, Manufacturing Base and Competitors

Table 14. Novelis Major Business

Table 15. Novelis Aluminum Die-casting Battery Housing Product and Services

Table 16. Novelis Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Novelis Recent Developments/Updates

Table 18. Nematik Basic Information, Manufacturing Base and Competitors

Table 19. Nematik Major Business

Table 20. Nematik Aluminum Die-casting Battery Housing Product and Services

Table 21. Nematik Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Nematik Recent Developments/Updates

Table 23. Alnera Aluminium Basic Information, Manufacturing Base and Competitors

Table 24. Alnera Aluminium Major Business

Table 25. Alnera Aluminium Aluminum Die-casting Battery Housing Product and Services

Table 26. Alnera Aluminium Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Alnera Aluminium Recent Developments/Updates

Table 28. HUAYU Automotive Systems Co Ltd Basic Information, Manufacturing Base and Competitors

Table 29. HUAYU Automotive Systems Co Ltd Major Business

Table 30. HUAYU Automotive Systems Co Ltd Aluminum Die-casting Battery Housing Product and Services

Table 31. HUAYU Automotive Systems Co Ltd Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. HUAYU Automotive Systems Co Ltd Recent Developments/Updates

Table 33. Benteler International Basic Information, Manufacturing Base and Competitors

Table 34. Benteler International Major Business

Table 35. Benteler International Aluminum Die-casting Battery Housing Product and Services

Table 36. Benteler International Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Benteler International Recent Developments/Updates

Table 38. Ningbo Xusheng Auto Tech Basic Information, Manufacturing Base and Competitors

Table 39. Ningbo Xusheng Auto Tech Major Business

Table 40. Ningbo Xusheng Auto Tech Aluminum Die-casting Battery Housing Product and Services

Table 41. Ningbo Xusheng Auto Tech Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Ningbo Xusheng Auto Tech Recent Developments/Updates

Table 43. Constellium Basic Information, Manufacturing Base and Competitors

Table 44. Constellium Major Business

Table 45. Constellium Aluminum Die-casting Battery Housing Product and Services

Table 46. Constellium Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Constellium Recent Developments/Updates

Table 48. Gestamp Basic Information, Manufacturing Base and Competitors

Table 49. Gestamp Major Business

Table 50. Gestamp Aluminum Die-casting Battery Housing Product and Services

Table 51. Gestamp Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Gestamp Recent Developments/Updates

Table 53. Minth Group Basic Information, Manufacturing Base and Competitors

Table 54. Minth Group Major Business

Table 55. Minth Group Aluminum Die-casting Battery Housing Product and Services

Table 56. Minth Group Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Minth Group Recent Developments/Updates

Table 58. Hitachi Metals Basic Information, Manufacturing Base and Competitors

Table 59. Hitachi Metals Major Business

Table 60. Hitachi Metals Aluminum Die-casting Battery Housing Product and Services

Table 61. Hitachi Metals Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Hitachi Metals Recent Developments/Updates

Table 63. Huada Automotive Tech Co Basic Information, Manufacturing Base and Competitors

Table 64. Huada Automotive Tech Co Major Business

Table 65. Huada Automotive Tech Co Aluminum Die-casting Battery Housing Product and Services

Table 66. Huada Automotive Tech Co Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Huada Automotive Tech Co Recent Developments/Updates

Table 68. Lucky Harvest Basic Information, Manufacturing Base and Competitors

Table 69. Lucky Harvest Major Business

Table 70. Lucky Harvest Aluminum Die-casting Battery Housing Product and Services

Table 71. Lucky Harvest Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2020-2025)

Table 72. Lucky Harvest Recent Developments/Updates

Table 73. Anhui Zhongyuan New Materials Basic Information, Manufacturing Base and Competitors

Table 74. Anhui Zhongyuan New Materials Major Business

Table 75. Anhui Zhongyuan New Materials Aluminum Die-casting Battery Housing Product and Services

Table 76. Anhui Zhongyuan New Materials Aluminum Die-casting Battery Housing Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Anhui Zhongyuan New Materials Recent Developments/Updates

Table 78. Global Aluminum Die-casting Battery Housing Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 79. Global Aluminum Die-casting Battery Housing Revenue by Manufacturer (2020-2025) & (USD Million)

Table 80. Global Aluminum Die-casting Battery Housing Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Aluminum Die-casting Battery Housing, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 82. Head Office and Aluminum Die-casting Battery Housing Production Site of Key Manufacturer

Table 83. Aluminum Die-casting Battery Housing Market: Company Product Type Footprint

Table 84. Aluminum Die-casting Battery Housing Market: Company Product Application Footprint

Table 85. Aluminum Die-casting Battery Housing New Market Entrants and Barriers to Market Entry

Table 86. Aluminum Die-casting Battery Housing Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Aluminum Die-casting Battery Housing Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 88. Global Aluminum Die-casting Battery Housing Sales Quantity by Region (2020-2025) & (K Units)

Table 89. Global Aluminum Die-casting Battery Housing Sales Quantity by Region (2026-2031) & (K Units)

Table 90. Global Aluminum Die-casting Battery Housing Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global Aluminum Die-casting Battery Housing Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global Aluminum Die-casting Battery Housing Average Price by Region (2020-2025) & (US\$/Unit)

Table 93. Global Aluminum Die-casting Battery Housing Average Price by Region (2026-2031) & (US\$/Unit)

Table 94. Global Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Global Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Global Aluminum Die-casting Battery Housing Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Aluminum Die-casting Battery Housing Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Aluminum Die-casting Battery Housing Average Price by Type (2020-2025) & (US\$/Unit)

Table 99. Global Aluminum Die-casting Battery Housing Average Price by Type (2026-2031) & (US\$/Unit)

Table 100. Global Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 101. Global Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 102. Global Aluminum Die-casting Battery Housing Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Aluminum Die-casting Battery Housing Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Aluminum Die-casting Battery Housing Average Price by Application (2020-2025) & (US\$/Unit)

Table 105. Global Aluminum Die-casting Battery Housing Average Price by Application (2026-2031) & (US\$/Unit)

Table 106. North America Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 107. North America Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 108. North America Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 109. North America Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 110. North America Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2025) & (K Units)

Table 111. North America Aluminum Die-casting Battery Housing Sales Quantity by

Country (2026-2031) & (K Units)

Table 112. North America Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Aluminum Die-casting Battery Housing Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 115. Europe Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Europe Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 117. Europe Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 118. Europe Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2025) & (K Units)

Table 119. Europe Aluminum Die-casting Battery Housing Sales Quantity by Country (2026-2031) & (K Units)

Table 120. Europe Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe Aluminum Die-casting Battery Housing Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 123. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 124. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 125. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 126. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Region (2020-2025) & (K Units)

Table 127. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity by Region (2026-2031) & (K Units)

Table 128. Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value by Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value by Region (2026-2031) & (USD Million)

Table 130. South America Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 131. South America Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 132. South America Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 133. South America Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 134. South America Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2025) & (K Units)

Table 135. South America Aluminum Die-casting Battery Housing Sales Quantity by Country (2026-2031) & (K Units)

Table 136. South America Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2025) & (USD Million)

Table 137. South America Aluminum Die-casting Battery Housing Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Type (2020-2025) & (K Units)

Table 139. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Type (2026-2031) & (K Units)

Table 140. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Application (2020-2025) & (K Units)

Table 141. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Application (2026-2031) & (K Units)

Table 142. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Country (2020-2025) & (K Units)

Table 143. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity by Country (2026-2031) & (K Units)

Table 144. Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value by Country (2026-2031) & (USD Million)

Table 146. Aluminum Die-casting Battery Housing Raw Material

Table 147. Key Manufacturers of Aluminum Die-casting Battery Housing Raw Materials

Table 148. Aluminum Die-casting Battery Housing Typical Distributors

Table 149. Aluminum Die-casting Battery Housing Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Aluminum Die-casting Battery Housing Picture
- Figure 2. Global Aluminum Die-casting Battery Housing Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Aluminum Die-casting Battery Housing Revenue Market Share by Type in 2024
- Figure 4. Top Cover Examples
- Figure 5. Bottom Plate Examples
- Figure 6. Global Aluminum Die-casting Battery Housing Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Aluminum Die-casting Battery Housing Revenue Market Share by Application in 2024
- Figure 8. Passenger Car Examples
- Figure 9. Commercial Vehicle Examples
- Figure 10. Global Aluminum Die-casting Battery Housing Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 11. Global Aluminum Die-casting Battery Housing Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 12. Global Aluminum Die-casting Battery Housing Sales Quantity (2020-2031) & (K Units)
- Figure 13. Global Aluminum Die-casting Battery Housing Price (2020-2031) & (US\$/Unit)
- Figure 14. Global Aluminum Die-casting Battery Housing Sales Quantity Market Share by Manufacturer in 2024
- Figure 15. Global Aluminum Die-casting Battery Housing Revenue Market Share by Manufacturer in 2024
- Figure 16. Producer Shipments of Aluminum Die-casting Battery Housing by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 17. Top 3 Aluminum Die-casting Battery Housing Manufacturer (Revenue) Market Share in 2024
- Figure 18. Top 6 Aluminum Die-casting Battery Housing Manufacturer (Revenue) Market Share in 2024
- Figure 19. Global Aluminum Die-casting Battery Housing Sales Quantity Market Share by Region (2020-2031)
- Figure 20. Global Aluminum Die-casting Battery Housing Consumption Value Market Share by Region (2020-2031)

Figure 21. North America Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 22. Europe Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Aluminum Die-casting Battery Housing Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Aluminum Die-casting Battery Housing Average Price by Type (2020-2031) & (US\$/Unit)

Figure 29. Global Aluminum Die-casting Battery Housing Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Aluminum Die-casting Battery Housing Revenue Market Share by Application (2020-2031)

Figure 31. Global Aluminum Die-casting Battery Housing Average Price by Application (2020-2031) & (US\$/Unit)

Figure 32. North America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Aluminum Die-casting Battery Housing Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Aluminum Die-casting Battery Housing Sales Quantity Market Share

by Application (2020-2031)

Figure 41. Europe Aluminum Die-casting Battery Housing Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Aluminum Die-casting Battery Housing Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 44. France Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Aluminum Die-casting Battery Housing Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Aluminum Die-casting Battery Housing Consumption Value Market Share by Region (2020-2031)

Figure 52. China Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 55. India Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Aluminum Die-casting Battery Housing Sales Quantity Market Share by Country (2020-2031)

Figure 61. South America Aluminum Die-casting Battery Housing Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Aluminum Die-casting Battery Housing Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Aluminum Die-casting Battery Housing Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Aluminum Die-casting Battery Housing Consumption Value (2020-2031) & (USD Million)

Figure 72. Aluminum Die-casting Battery Housing Market Drivers

Figure 73. Aluminum Die-casting Battery Housing Market Restraints

Figure 74. Aluminum Die-casting Battery Housing Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Aluminum Die-casting Battery Housing in 2024

Figure 77. Manufacturing Process Analysis of Aluminum Die-casting Battery Housing

Figure 78. Aluminum Die-casting Battery Housing Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Aluminum Die-casting Battery Housing Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G8C6D98941C6EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8C6D98941C6EN.html>