

Global Lithium Battery Structural Parts Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Lithium Battery Structural Parts market size is expected to reach \$ 6678 million by 2032, rising at a market growth of 9.6% CAGR during the forecast period (2026-2032).

Lithium Battery Structural Parts refer to the mechanical and functional components that provide structural integrity, safety protection, thermal management support, and assembly positioning for lithium-ion battery cells, modules, and packs, including housings, end plates, trays, brackets, busbar supports, insulation components, and thermal interface structures used in EV, energy storage, and consumer battery systems.

The lithium battery structural parts industry chain consists of upstream suppliers of aluminum, steel, magnesium alloys, engineering plastics, composite materials, and thermal interface materials, as well as tooling and precision mold manufacturers; midstream includes structural part manufacturers producing battery trays, housings, module frames, end plates, and insulation components through stamping, casting, extrusion, injection molding, and machining processes integrated with automation and surface treatment technologies; downstream includes lithium battery cell and pack manufacturers, electric vehicle OEMs, energy storage system integrators, and industrial equipment producers, which assemble these structural parts into battery systems used in EVs, grid storage, consumer electronics, and industrial power applications globally. Global lithium battery structural parts projects under construction and planned are concentrated in China, Europe, and North America, driven by rapid expansion of EV battery gigafactories and energy storage system manufacturing plants, including large-scale aluminum battery tray production bases, integrated structural component industrial parks, and lightweight composite structural part facilities supporting Tesla-like gigafactory expansions, CATL and BYD supply chain localization projects, European EV

battery localization initiatives under EU Green Deal policies, and U.S. Inflation Reduction Act-driven battery manufacturing clusters, while additional planned projects focus on high-strength aluminum extrusion lines, smart manufacturing facilities, and vertically integrated structural component supply ecosystems supporting next-generation high-energy-density battery platforms.

Global Market Average Gross Profit Margin: 28%.

The lithium battery structural parts market is expanding rapidly due to strong growth in electric vehicles and energy storage systems globally. Demand is closely tied to battery pack production volume rather than end-user consumption directly. Structural parts are increasingly critical for safety, energy density optimization, and lightweight design. The market is shifting from simple metal enclosures toward integrated multi-material structural systems. OEMs and battery manufacturers are increasingly outsourcing structural components to specialized suppliers. Technological innovation is focused on weight reduction and crash safety improvement. Integration of thermal management functions into structural components is becoming more common. Automation and precision manufacturing are improving consistency and reducing costs. Competition is intensifying as suppliers scale capacity globally. Long-term demand is supported by continuous EV penetration growth and grid storage expansion.

China dominates the global market due to its leadership in EV production and battery manufacturing supply chains. The country hosts the largest concentration of battery structural part suppliers and aluminum extrusion capacity. Europe is expanding rapidly, driven by local EV manufacturing and regulatory pressure for localized supply chains. North America is growing due to gigafactory investments supported by policy incentives such as the Inflation Reduction Act. Japan and South Korea focus on high-precision, high-reliability structural components for premium battery systems. Southeast Asia is emerging as a manufacturing relocation hub due to cost advantages. Regional differences exist in material preference, with Europe favoring lightweight aluminum and composites, while China balances cost and scale. Supply chain localization is a key trend across all regions. Logistics efficiency and proximity to battery gigafactories are critical competitive factors.

Competitive landscape is fragmented but consolidating around large integrated suppliers. Chinese companies dominate cost-sensitive segments, while European and Japanese firms focus on precision and high-end applications. OEM-driven customization is increasing, reducing standardization. Vertical integration with battery manufacturers is strengthening. Long-term competition will depend on material innovation, cost efficiency, and system-level integration capability.

This report studies the global Lithium Battery Structural Parts demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium Battery Structural Parts, 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 Lithium Battery Structural Parts that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lithium Battery Structural Parts total market, 2021-2032, (USD Million)

Global Lithium Battery Structural Parts total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Lithium Battery Structural Parts total market, key domestic companies, and share, (USD Million)

Global Lithium Battery Structural Parts revenue by player, revenue and market share 2021-2026, (USD Million)

Global Lithium Battery Structural Parts total market by Type, CAGR, 2021-2032, (USD Million)

Global Lithium Battery Structural Parts total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Lithium Battery Structural Parts market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kedali, Ningbo Zhenyu Technology, Wuxi Jinyang New Material Co., Ltd., Changzhou Wujin Zhongrui Electronic Technology Co., Ltd, Sangsin EDP, FUJI SPRINGS CORPORATION Inc, Shenzhen Everwin Precision Technology, Jiangsu RDF Precision Technology Co., Ltd, Zhejiang Zhongze Precision Technology Co., Ltd, Hefei Lixiang Battery Technology Co., Ltd, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Lithium Battery Structural Parts market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Lithium Battery Structural Parts Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Lithium Battery Structural Parts Market, Segmentation by Type:

Enclosure

Plate

Others

Global Lithium Battery Structural Parts Market, Segmentation by Battery Type:

Prismatic Battery

Cylindrical Battery

Soft Pack Battery

Global Lithium Battery Structural Parts Market, Segmentation by Manufacturing Process Type:

Stamping Structural Parts

Die Casting Structural Parts

Extrusion Aluminum Profiles

Others

Global Lithium Battery Structural Parts Market, Segmentation by Application:

Car

Energy Storage

Power Tools

Consumer Electronics

Other

Companies Profiled:

Kedali

Ningbo Zhenyu Technology

Wuxi Jinyang New Material Co., Ltd.

Changzhou Wujin Zhongrui Electronic Technology Co., Ltd

Sangsin EDP

FUJI SPRINGS CORPORATION Inc

Shenzhen Everwin Precision Technology

Jiangsu RDF Precision Technology Co., Ltd

Zhejiang Zhongze Precision Technology Co., Ltd

Hefei Lixiang Battery Technology Co., Ltd

Wuxi Jinyang New Material Co., Ltd

3jm Precision Industry Co.,Ltd

Guangdong Hoshion Industrial Aluminium Co Ltd

Xinxiang Zhengyuan Electronic Materials Co., Ltd

Key Questions Answered

1. How big is the global Lithium Battery Structural Parts market?
2. What is the demand of the global Lithium Battery Structural Parts market?
3. What is the year over year growth of the global Lithium Battery Structural Parts market?
4. What is the total value of the global Lithium Battery Structural Parts market?
5. Who are the Major Players in the global Lithium Battery Structural Parts market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Lithium Battery Structural Parts Introduction
- 1.2 World Lithium Battery Structural Parts Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Lithium Battery Structural Parts Total Market by Region (by Headquarter Location)
 - 1.3.1 World Lithium Battery Structural Parts Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.3 China Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.4 Europe Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.5 Japan Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Lithium Battery Structural Parts Revenue (2021-2032)
 - 1.3.8 India Based Company Lithium Battery Structural Parts Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Lithium Battery Structural Parts Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.2 World Lithium Battery Structural Parts Consumption Value by Region
 - 2.2.1 World Lithium Battery Structural Parts Consumption Value by Region (2021-2026)
 - 2.2.2 World Lithium Battery Structural Parts Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.4 China Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.5 Europe Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.6 Japan Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.7 South Korea Lithium Battery Structural Parts Consumption Value (2021-2032)
- 2.8 ASEAN Lithium Battery Structural Parts Consumption Value (2021-2032)

2.9 India Lithium Battery Structural Parts Consumption Value (2021-2032)

3 WORLD LITHIUM BATTERY STRUCTURAL PARTS COMPANIES COMPETITIVE ANALYSIS

3.1 World Lithium Battery Structural Parts Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Lithium Battery Structural Parts Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Lithium Battery Structural Parts in 2025

3.2.3 Global Concentration Ratios (CR8) for Lithium Battery Structural Parts in 2025

3.3 Lithium Battery Structural Parts Company Evaluation Quadrant

3.4 Lithium Battery Structural Parts Market: Overall Company Footprint Analysis

3.4.1 Lithium Battery Structural Parts Market: Region Footprint

3.4.2 Lithium Battery Structural Parts Market: Company Product Type Footprint

3.4.3 Lithium Battery Structural Parts Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Lithium Battery Structural Parts Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Lithium Battery Structural Parts Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Lithium Battery Structural Parts Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Lithium Battery Structural Parts Consumption Value Comparison

4.2.1 United States VS China: Lithium Battery Structural Parts Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Lithium Battery Structural Parts Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Lithium Battery Structural Parts Companies and Market Share, 2021-2026

4.3.1 United States Based Lithium Battery Structural Parts Companies, Headquarters

(States, Country)

4.3.2 United States Based Companies Lithium Battery Structural Parts Revenue, (2021-2026)

4.4 China Based Companies Lithium Battery Structural Parts Revenue and Market Share, 2021-2026

4.4.1 China Based Lithium Battery Structural Parts Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Lithium Battery Structural Parts Revenue, (2021-2026)

4.5 Rest of World Based Lithium Battery Structural Parts Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Lithium Battery Structural Parts Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Lithium Battery Structural Parts Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Lithium Battery Structural Parts Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Enclosure

5.2.2 Plate

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Lithium Battery Structural Parts Market Size by Type (2021-2026)

5.3.2 World Lithium Battery Structural Parts Market Size by Type (2027-2032)

5.3.3 World Lithium Battery Structural Parts Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY BATTERY TYPE

6.1 World Lithium Battery Structural Parts Market Size Overview by Battery Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Battery Type

6.2.1 Prismatic Battery

6.2.2 Cylindrical Battery

6.2.3 Soft Pack Battery

6.3 Market Segment by Battery Type

6.3.1 World Lithium Battery Structural Parts Market Size by Battery Type (2021-2026)

- 6.3.2 World Lithium Battery Structural Parts Market Size by Battery Type (2027-2032)
- 6.3.3 World Lithium Battery Structural Parts Market Size Market Share by Battery Type (2027-2032)

7 MARKET ANALYSIS BY MANUFACTURING PROCESS TYPE

- 7.1 World Lithium Battery Structural Parts Market Size Overview by Manufacturing Process Type: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Manufacturing Process Type
 - 7.2.1 Stamping Structural Parts
 - 7.2.2 Die Casting Structural Parts
 - 7.2.3 Extrusion Aluminum Profiles
 - 7.2.4 Others
- 7.3 Market Segment by Manufacturing Process Type
 - 7.3.1 World Lithium Battery Structural Parts Market Size by Manufacturing Process Type (2021-2026)
 - 7.3.2 World Lithium Battery Structural Parts Market Size by Manufacturing Process Type (2027-2032)
 - 7.3.3 World Lithium Battery Structural Parts Market Size Market Share by Manufacturing Process Type (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World Lithium Battery Structural Parts Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Car
 - 8.2.2 Energy Storage
 - 8.2.3 Power Tools
 - 8.2.4 Consumer Electronics
 - 8.2.5 Other
- 8.3 Market Segment by Application
 - 8.3.1 World Lithium Battery Structural Parts Market Size by Application (2021-2026)
 - 8.3.2 World Lithium Battery Structural Parts Market Size by Application (2027-2032)
 - 8.3.3 World Lithium Battery Structural Parts Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Kedali

9.1.1 Kedali Details

9.1.2 Kedali Major Business

9.1.3 Kedali Lithium Battery Structural Parts Product and Services

9.1.4 Kedali Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Kedali Recent Developments/Updates

9.1.6 Kedali Competitive Strengths & Weaknesses

9.2 Ningbo Zhenyu Technology

9.2.1 Ningbo Zhenyu Technology Details

9.2.2 Ningbo Zhenyu Technology Major Business

9.2.3 Ningbo Zhenyu Technology Lithium Battery Structural Parts Product and Services

9.2.4 Ningbo Zhenyu Technology Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.2.5 Ningbo Zhenyu Technology Recent Developments/Updates

9.2.6 Ningbo Zhenyu Technology Competitive Strengths & Weaknesses

9.3 Wuxi Jinyang New Material Co., Ltd.

9.3.1 Wuxi Jinyang New Material Co., Ltd. Details

9.3.2 Wuxi Jinyang New Material Co., Ltd. Major Business

9.3.3 Wuxi Jinyang New Material Co., Ltd. Lithium Battery Structural Parts Product and Services

9.3.4 Wuxi Jinyang New Material Co., Ltd. Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.3.5 Wuxi Jinyang New Material Co., Ltd. Recent Developments/Updates

9.3.6 Wuxi Jinyang New Material Co., Ltd. Competitive Strengths & Weaknesses

9.4 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd

9.4.1 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Details

9.4.2 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Major Business

9.4.3 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Lithium Battery Structural Parts Product and Services

9.4.4 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.4.5 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Recent Developments/Updates

9.4.6 Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Competitive Strengths & Weaknesses

9.5 Sangsin EDP

9.5.1 Sangsin EDP Details

- 9.5.2 Sangsin EDP Major Business
- 9.5.3 Sangsin EDP Lithium Battery Structural Parts Product and Services
- 9.5.4 Sangsin EDP Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)
- 9.5.5 Sangsin EDP Recent Developments/Updates
- 9.5.6 Sangsin EDP Competitive Strengths & Weaknesses
- 9.6 FUJI SPRINGS CORPORATION Inc
 - 9.6.1 FUJI SPRINGS CORPORATION Inc Details
 - 9.6.2 FUJI SPRINGS CORPORATION Inc Major Business
 - 9.6.3 FUJI SPRINGS CORPORATION Inc Lithium Battery Structural Parts Product and Services
 - 9.6.4 FUJI SPRINGS CORPORATION Inc Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 FUJI SPRINGS CORPORATION Inc Recent Developments/Updates
 - 9.6.6 FUJI SPRINGS CORPORATION Inc Competitive Strengths & Weaknesses
- 9.7 Shenzhen Everwin Precision Technology
 - 9.7.1 Shenzhen Everwin Precision Technology Details
 - 9.7.2 Shenzhen Everwin Precision Technology Major Business
 - 9.7.3 Shenzhen Everwin Precision Technology Lithium Battery Structural Parts Product and Services
 - 9.7.4 Shenzhen Everwin Precision Technology Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Shenzhen Everwin Precision Technology Recent Developments/Updates
 - 9.7.6 Shenzhen Everwin Precision Technology Competitive Strengths & Weaknesses
- 9.8 Jiangsu RDF Precision Technology Co., Ltd
 - 9.8.1 Jiangsu RDF Precision Technology Co., Ltd Details
 - 9.8.2 Jiangsu RDF Precision Technology Co., Ltd Major Business
 - 9.8.3 Jiangsu RDF Precision Technology Co., Ltd Lithium Battery Structural Parts Product and Services
 - 9.8.4 Jiangsu RDF Precision Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Jiangsu RDF Precision Technology Co., Ltd Recent Developments/Updates
 - 9.8.6 Jiangsu RDF Precision Technology Co., Ltd Competitive Strengths & Weaknesses
- 9.9 Zhejiang Zhongze Precision Technology Co., Ltd
 - 9.9.1 Zhejiang Zhongze Precision Technology Co., Ltd Details
 - 9.9.2 Zhejiang Zhongze Precision Technology Co., Ltd Major Business
 - 9.9.3 Zhejiang Zhongze Precision Technology Co., Ltd Lithium Battery Structural Parts Product and Services

9.9.4 Zhejiang Zhongze Precision Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Zhejiang Zhongze Precision Technology Co., Ltd Recent Developments/Updates

9.9.6 Zhejiang Zhongze Precision Technology Co., Ltd Competitive Strengths & Weaknesses

9.10 Hefei Lixiang Battery Technology Co., Ltd

9.10.1 Hefei Lixiang Battery Technology Co., Ltd Details

9.10.2 Hefei Lixiang Battery Technology Co., Ltd Major Business

9.10.3 Hefei Lixiang Battery Technology Co., Ltd Lithium Battery Structural Parts Product and Services

9.10.4 Hefei Lixiang Battery Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Hefei Lixiang Battery Technology Co., Ltd Recent Developments/Updates

9.10.6 Hefei Lixiang Battery Technology Co., Ltd Competitive Strengths & Weaknesses

9.11 Wuxi Jinyang New Material Co., Ltd

9.11.1 Wuxi Jinyang New Material Co., Ltd Details

9.11.2 Wuxi Jinyang New Material Co., Ltd Major Business

9.11.3 Wuxi Jinyang New Material Co., Ltd Lithium Battery Structural Parts Product and Services

9.11.4 Wuxi Jinyang New Material Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Wuxi Jinyang New Material Co., Ltd Recent Developments/Updates

9.11.6 Wuxi Jinyang New Material Co., Ltd Competitive Strengths & Weaknesses

9.12 3jm Precision Industry Co.,Ltd

9.12.1 3jm Precision Industry Co.,Ltd Details

9.12.2 3jm Precision Industry Co.,Ltd Major Business

9.12.3 3jm Precision Industry Co.,Ltd Lithium Battery Structural Parts Product and Services

9.12.4 3jm Precision Industry Co.,Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 3jm Precision Industry Co.,Ltd Recent Developments/Updates

9.12.6 3jm Precision Industry Co.,Ltd Competitive Strengths & Weaknesses

9.13 Guangdong Hoshion Industrial Aluminium Co Ltd

9.13.1 Guangdong Hoshion Industrial Aluminium Co Ltd Details

9.13.2 Guangdong Hoshion Industrial Aluminium Co Ltd Major Business

9.13.3 Guangdong Hoshion Industrial Aluminium Co Ltd Lithium Battery Structural Parts Product and Services

9.13.4 Guangdong Hoshion Industrial Aluminium Co Ltd Lithium Battery Structural

Parts Revenue, Gross Margin and Market Share (2021-2026)

9.13.5 Guangdong Hoshion Industrial Aluminium Co Ltd Recent Developments/Updates

9.13.6 Guangdong Hoshion Industrial Aluminium Co Ltd Competitive Strengths & Weaknesses

9.14 Xinxiang Zhengyuan Electronic Materials Co., Ltd

9.14.1 Xinxiang Zhengyuan Electronic Materials Co., Ltd Details

9.14.2 Xinxiang Zhengyuan Electronic Materials Co., Ltd Major Business

9.14.3 Xinxiang Zhengyuan Electronic Materials Co., Ltd Lithium Battery Structural Parts Product and Services

9.14.4 Xinxiang Zhengyuan Electronic Materials Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026)

9.14.5 Xinxiang Zhengyuan Electronic Materials Co., Ltd Recent Developments/Updates

9.14.6 Xinxiang Zhengyuan Electronic Materials Co., Ltd Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Lithium Battery Structural Parts Industry Chain

10.2 Lithium Battery Structural Parts Upstream Analysis

10.3 Lithium Battery Structural Parts Midstream Analysis

10.4 Lithium Battery Structural Parts Downstream Analysis

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 Lithium Battery Structural Parts Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Table 2. World Lithium Battery Structural Parts Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
- Table 3. World Lithium Battery Structural Parts Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
- Table 4. World Lithium Battery Structural Parts Revenue Market Share by Region (2021-2026), (by Headquarter Location)
- Table 5. World Lithium Battery Structural Parts Revenue Market Share by Region (2027-2032), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World Lithium Battery Structural Parts Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
- Table 8. World Lithium Battery Structural Parts Consumption Value by Region (2021-2026) & (USD Million)
- Table 9. World Lithium Battery Structural Parts Consumption Value Forecast by Region (2027-2032) & (USD Million)
- Table 10. World Lithium Battery Structural Parts Revenue by Player (2021-2026) & (USD Million)
- Table 11. Revenue Market Share of Key Lithium Battery Structural Parts Players in 2025
- Table 12. World Lithium Battery Structural Parts Industry Rank of Major Player, Based on Revenue in 2025
- Table 13. Global Lithium Battery Structural Parts Company Evaluation Quadrant
- Table 14. Head Office of Key Lithium Battery Structural Parts Players
- Table 15. Lithium Battery Structural Parts Market: Company Product Type Footprint
- Table 16. Lithium Battery Structural Parts Market: Company Product Application Footprint
- Table 17. Lithium Battery Structural Parts Mergers & Acquisitions Activity
- Table 18. United States VS China Lithium Battery Structural Parts Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 19. United States VS China Lithium Battery Structural Parts Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Lithium Battery Structural Parts Companies, Headquarters (States, Country)

Table 21. United States Based Companies Lithium Battery Structural Parts Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Lithium Battery Structural Parts Revenue Market Share (2021-2026)

Table 23. China Based Lithium Battery Structural Parts Companies, Headquarters (Province, Country)

Table 24. China Based Companies Lithium Battery Structural Parts Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Lithium Battery Structural Parts Revenue Market Share (2021-2026)

Table 26. Rest of World Based Lithium Battery Structural Parts Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Lithium Battery Structural Parts Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Lithium Battery Structural Parts Revenue Market Share (2021-2026)

Table 29. World Lithium Battery Structural Parts Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Lithium Battery Structural Parts Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Lithium Battery Structural Parts Market Size by Type (2027-2032) & (USD Million)

Table 32. World Lithium Battery Structural Parts Market Size by Battery Type, (USD Million), 2021 & 2025 & 2032

Table 33. World Lithium Battery Structural Parts Market Size Value by Battery Type (2021-2026) & (USD Million)

Table 34. World Lithium Battery Structural Parts Market Size by Battery Type (2027-2032) & (USD Million)

Table 35. World Lithium Battery Structural Parts Market Size by Manufacturing Process Type, (USD Million), 2021 & 2025 & 2032

Table 36. World Lithium Battery Structural Parts Market Size Value by Manufacturing Process Type (2021-2026) & (USD Million)

Table 37. World Lithium Battery Structural Parts Market Size by Manufacturing Process Type (2027-2032) & (USD Million)

Table 38. World Lithium Battery Structural Parts Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Lithium Battery Structural Parts Market Size by Application (2021-2026) & (USD Million)

Table 40. World Lithium Battery Structural Parts Market Size by Application (2027-2032)

& (USD Million)

Table 41. Kedali Basic Information, Manufacturing Base and Competitors

Table 42. Kedali Major Business

Table 43. Kedali Lithium Battery Structural Parts Product and Services

Table 44. Kedali Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Kedali Recent Developments/Updates

Table 46. Kedali Competitive Strengths & Weaknesses

Table 47. Ningbo Zhenyu Technology Basic Information, Manufacturing Base and Competitors

Table 48. Ningbo Zhenyu Technology Major Business

Table 49. Ningbo Zhenyu Technology Lithium Battery Structural Parts Product and Services

Table 50. Ningbo Zhenyu Technology Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Ningbo Zhenyu Technology Recent Developments/Updates

Table 52. Ningbo Zhenyu Technology Competitive Strengths & Weaknesses

Table 53. Wuxi Jinyang New Material Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 54. Wuxi Jinyang New Material Co., Ltd. Major Business

Table 55. Wuxi Jinyang New Material Co., Ltd. Lithium Battery Structural Parts Product and Services

Table 56. Wuxi Jinyang New Material Co., Ltd. Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Wuxi Jinyang New Material Co., Ltd. Recent Developments/Updates

Table 58. Wuxi Jinyang New Material Co., Ltd. Competitive Strengths & Weaknesses

Table 59. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 60. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Major Business

Table 61. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Lithium Battery Structural Parts Product and Services

Table 62. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Recent Developments/Updates

Table 64. Changzhou Wujin Zhongrui Electronic Technology Co., Ltd Competitive Strengths & Weaknesses

Table 65. Sangsin EDP Basic Information, Manufacturing Base and Competitors

Table 66. Sangsin EDP Major Business

- Table 67. Sangsin EDP Lithium Battery Structural Parts Product and Services
- Table 68. Sangsin EDP Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 69. Sangsin EDP Recent Developments/Updates
- Table 70. Sangsin EDP Competitive Strengths & Weaknesses
- Table 71. FUJI SPRINGS CORPORATION Inc Basic Information, Manufacturing Base and Competitors
- Table 72. FUJI SPRINGS CORPORATION Inc Major Business
- Table 73. FUJI SPRINGS CORPORATION Inc Lithium Battery Structural Parts Product and Services
- Table 74. FUJI SPRINGS CORPORATION Inc Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 75. FUJI SPRINGS CORPORATION Inc Recent Developments/Updates
- Table 76. FUJI SPRINGS CORPORATION Inc Competitive Strengths & Weaknesses
- Table 77. Shenzhen Everwin Precision Technology Basic Information, Manufacturing Base and Competitors
- Table 78. Shenzhen Everwin Precision Technology Major Business
- Table 79. Shenzhen Everwin Precision Technology Lithium Battery Structural Parts Product and Services
- Table 80. Shenzhen Everwin Precision Technology Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 81. Shenzhen Everwin Precision Technology Recent Developments/Updates
- Table 82. Shenzhen Everwin Precision Technology Competitive Strengths & Weaknesses
- Table 83. Jiangsu RDF Precision Technology Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 84. Jiangsu RDF Precision Technology Co., Ltd Major Business
- Table 85. Jiangsu RDF Precision Technology Co., Ltd Lithium Battery Structural Parts Product and Services
- Table 86. Jiangsu RDF Precision Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 87. Jiangsu RDF Precision Technology Co., Ltd Recent Developments/Updates
- Table 88. Jiangsu RDF Precision Technology Co., Ltd Competitive Strengths & Weaknesses
- Table 89. Zhejiang Zhongze Precision Technology Co., Ltd Basic Information, Manufacturing Base and Competitors
- Table 90. Zhejiang Zhongze Precision Technology Co., Ltd Major Business
- Table 91. Zhejiang Zhongze Precision Technology Co., Ltd Lithium Battery Structural Parts Product and Services

Table 92. Zhejiang Zhongze Precision Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Zhejiang Zhongze Precision Technology Co., Ltd Recent Developments/Updates

Table 94. Zhejiang Zhongze Precision Technology Co., Ltd Competitive Strengths & Weaknesses

Table 95. Hefei Lixiang Battery Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 96. Hefei Lixiang Battery Technology Co., Ltd Major Business

Table 97. Hefei Lixiang Battery Technology Co., Ltd Lithium Battery Structural Parts Product and Services

Table 98. Hefei Lixiang Battery Technology Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. Hefei Lixiang Battery Technology Co., Ltd Recent Developments/Updates

Table 100. Hefei Lixiang Battery Technology Co., Ltd Competitive Strengths & Weaknesses

Table 101. Wuxi Jinyang New Material Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 102. Wuxi Jinyang New Material Co., Ltd Major Business

Table 103. Wuxi Jinyang New Material Co., Ltd Lithium Battery Structural Parts Product and Services

Table 104. Wuxi Jinyang New Material Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Wuxi Jinyang New Material Co., Ltd Recent Developments/Updates

Table 106. Wuxi Jinyang New Material Co., Ltd Competitive Strengths & Weaknesses

Table 107. 3jm Precision Industry Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 108. 3jm Precision Industry Co.,Ltd Major Business

Table 109. 3jm Precision Industry Co.,Ltd Lithium Battery Structural Parts Product and Services

Table 110. 3jm Precision Industry Co.,Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. 3jm Precision Industry Co.,Ltd Recent Developments/Updates

Table 112. 3jm Precision Industry Co.,Ltd Competitive Strengths & Weaknesses

Table 113. Guangdong Hoshion Industrial Aluminium Co Ltd Basic Information, Manufacturing Base and Competitors

Table 114. Guangdong Hoshion Industrial Aluminium Co Ltd Major Business

Table 115. Guangdong Hoshion Industrial Aluminium Co Ltd Lithium Battery Structural Parts Product and Services

Table 116. Guangdong Hoshion Industrial Aluminium Co Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Guangdong Hoshion Industrial Aluminium Co Ltd Recent Developments/Updates

Table 118. Guangdong Hoshion Industrial Aluminium Co Ltd Competitive Strengths & Weaknesses

Table 119. Xinxiang Zhengyuan Electronic Materials Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 120. Xinxiang Zhengyuan Electronic Materials Co., Ltd Major Business

Table 121. Xinxiang Zhengyuan Electronic Materials Co., Ltd Lithium Battery Structural Parts Product and Services

Table 122. Xinxiang Zhengyuan Electronic Materials Co., Ltd Lithium Battery Structural Parts Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Xinxiang Zhengyuan Electronic Materials Co., Ltd Recent Developments/Updates

Table 124. Xinxiang Zhengyuan Electronic Materials Co., Ltd Competitive Strengths & Weaknesses

Table 125. Global Key Players of Lithium Battery Structural Parts Upstream (Raw Materials)

Table 126. Global Lithium Battery Structural Parts Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Lithium Battery Structural Parts Picture

Figure 2. World Lithium Battery Structural Parts Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Lithium Battery Structural Parts Total Revenue (2021-2032) & (USD Million)

Figure 4. World Lithium Battery Structural Parts Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Lithium Battery Structural Parts Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Lithium Battery Structural Parts Revenue (2021-2032) & (USD Million)

Figure 13. Lithium Battery Structural Parts Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 16. World Lithium Battery Structural Parts Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 18. China Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 23. India Lithium Battery Structural Parts Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Lithium Battery Structural Parts by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Lithium Battery Structural Parts Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Lithium Battery Structural Parts Markets in 2025

Figure 27. United States VS China: Lithium Battery Structural Parts Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Lithium Battery Structural Parts Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Lithium Battery Structural Parts Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Lithium Battery Structural Parts Market Size Market Share by Type in 2025

Figure 31. Enclosure

Figure 32. Plate

Figure 33. Others

Figure 34. World Lithium Battery Structural Parts Market Size Market Share by Type (2021-2032)

Figure 35. World Lithium Battery Structural Parts Market Size by Battery Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Lithium Battery Structural Parts Market Size Market Share by Battery Type in 2025

Figure 37. Prismatic Battery

Figure 38. Cylindrical Battery

Figure 39. Soft Pack Battery

Figure 40. World Lithium Battery Structural Parts Market Size Market Share by Battery Type (2021-2032)

Figure 41. World Lithium Battery Structural Parts Market Size by Manufacturing Process Type, (USD Million), 2021 & 2025 & 2032

Figure 42. World Lithium Battery Structural Parts Market Size Market Share by

Manufacturing Process Type in 2025

Figure 43. Stamping Structural Parts

Figure 44. Die Casting Structural Parts

Figure 45. Extrusion Aluminum Profiles

Figure 46. Others

Figure 47. World Lithium Battery Structural Parts Market Size Market Share by Manufacturing Process Type (2021-2032)

Figure 48. World Lithium Battery Structural Parts Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Lithium Battery Structural Parts Market Size Market Share by Application in 2025

Figure 50. Car

Figure 51. Energy Storage

Figure 52. Power Tools

Figure 53. Consumer Electronics

Figure 54. Other

Figure 55. World Lithium Battery Structural Parts Market Size Market Share by Application (2021-2032)

Figure 56. Lithium Battery Structural Parts Industrial Chain

Figure 57. Methodology

Figure 58. Research Process and Data Source

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