

Global Power Battery Case Market Research Report 2026(Status and Outlook)

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Abstracts

Power Battery Case are metal enclosures designed to encase battery cells, providing structural integrity, protection, and containment for the electrochemical materials inside the battery. These cans are typically constructed from materials like aluminum, stainless steel, or other specialized alloys, chosen for their strength, lightweight properties, and resistance to corrosion and extreme temperatures. Lithium battery cans are essential to the safety, performance, and longevity of the battery cells, as they prevent leakage of the electrolyte, shield the cells from physical damage, and help manage thermal expansion and pressure within the battery. The Power Battery Can market is experiencing significant growth driven by the surge in demand for lithium-ion batteries, particularly for electric vehicles (EVs), energy storage systems, and high-powered consumer electronics. Power lithium battery cans, often constructed from materials like aluminum and stainless steel, serve as protective enclosures for battery cells, ensuring structural integrity, shielding components from external impacts, and maintaining the battery's form factor. With the global shift towards sustainable energy solutions, these cans have become critical in supporting the safety, efficiency, and longevity of lithium-ion batteries.

Key Trends Shaping the Market:

- Rising Demand from the Electric Vehicle (EV) Sector:** The global push for clean energy is causing an exponential rise in EV production, and as EV batteries require durable, lightweight, and thermally stable materials, the need for advanced power lithium battery cans is expanding. Manufacturers are increasingly focusing on enhancing the material properties of these cans, prioritizing lightweight designs that don't compromise safety. This push is also spurring research into new materials and alloys to optimize energy density and performance.
- Growth of Energy Storage Systems (ESS):** As renewable energy integration accelerates, there's a growing demand for large-scale, reliable ESS. Power lithium battery cans are essential in ESS applications because they offer robust protection and contribute to the extended lifespan of lithium batteries, which are crucial

for grid-level energy storage. Given the projected increase in renewable energy installations globally, the market for ESS-compatible battery cans is poised for substantial growth.

Advances in Material Innovation and Manufacturing: Technological advancements are enabling more cost-effective production of lightweight, corrosion-resistant, and highly conductive battery cans. Aluminum remains a popular choice due to its weight-to-strength ratio and thermal properties, but ongoing research is exploring alternative materials that can withstand higher temperatures and improve overall efficiency. As battery technology advances toward higher energy densities, manufacturers are investing in materials and coating technologies to improve thermal resistance and safeguard battery cells under demanding conditions.

Sustainability and Recycling Initiatives: The environmental impact of lithium battery production and disposal is a growing concern, prompting manufacturers to adopt more sustainable practices. Many battery can manufacturers are now designing for recyclability and investigating eco-friendly coatings and materials. Furthermore, regulatory frameworks in regions like Europe and North America are pushing for more sustainable battery production, influencing market players to innovate with greener materials and processes.

Regional Manufacturing Shifts and Supply Chain Optimization: The Asia-Pacific region, especially China, continues to lead in lithium battery production, while Europe and North America are intensifying efforts to localize battery manufacturing. The need for regional supply chain resilience and reduced reliance on imports is prompting investments in local battery can production. This shift aims to meet the demand for electric vehicles, reduce logistical challenges, and adhere to regulatory standards.

Safety and Performance Requirements: As power lithium batteries become more powerful, ensuring safety is paramount. Battery cans play a crucial role in managing heat, preventing leaks, and protecting against physical impacts. The emphasis on enhancing safety has led to the development of cans with superior sealing and anti-corrosion properties. This is particularly critical for EVs, where battery safety is essential to prevent thermal runaway and ensure passenger protection.

The global Power Battery Case market size was estimated at USD 1617.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 16.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Power Battery Case market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Power Battery Case market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Power Battery Case market.

Global Power Battery Case Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Kedali Industry
SANGSIN EDP
SLAC Precision Equipment
Zhenyu Technology
Red Fairy Precision
JINYANG
Zhengyuan Electronic
LT Precision

Shinheung SEC
Dongwon Systems
Jie Jing Precision
Alcha Aluminium
ZZ electric
Hefei Lixiang
FUJI SPRINGS
SuZhou Sumzone
Jihou Intelligent
YALUXING

Market Segmentation (by Type)

Square Type
Cylindrical Type

Market Segmentation (by Application)

BEV
PHEV
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value

In-depth analysis of the Power Battery Case Market

Overview of the regional outlook of the Power Battery Case Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Power Battery Case Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Power Battery Case, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and

restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Power Battery Case
- 1.2 Key Market Segments
 - 1.2.1 Power Battery Case Segment by Type
 - 1.2.2 Power Battery Case Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 POWER BATTERY CASE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Power Battery Case Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Power Battery Case Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 POWER BATTERY CASE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Power Battery Case Product Life Cycle
- 3.3 Global Power Battery Case Sales by Manufacturers (2020-2025)
- 3.4 Global Power Battery Case Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Power Battery Case Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Power Battery Case Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Power Battery Case Market Competitive Situation and Trends
 - 3.8.1 Power Battery Case Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Power Battery Case Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 POWER BATTERY CASE INDUSTRY CHAIN ANALYSIS

- 4.1 Power Battery Case Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POWER BATTERY CASE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Power Battery Case Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Power Battery Case Market
- 5.7 ESG Ratings of Leading Companies

6 POWER BATTERY CASE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Power Battery Case Sales Market Share by Type (2020-2025)
- 6.3 Global Power Battery Case Market Size by Type (2020-2025)
- 6.4 Global Power Battery Case Price by Type (2020-2025)

7 POWER BATTERY CASE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Power Battery Case Market Sales by Application (2020-2025)
- 7.3 Global Power Battery Case Market Size (M USD) by Application (2020-2025)

7.4 Global Power Battery Case Sales Growth Rate by Application (2020-2025)

8 POWER BATTERY CASE MARKET SALES BY REGION

8.1 Global Power Battery Case Sales by Region

8.1.1 Global Power Battery Case Sales by Region

8.1.2 Global Power Battery Case Sales Market Share by Region

8.2 Global Power Battery Case Market Size by Region

8.2.1 Global Power Battery Case Market Size by Region

8.2.2 Global Power Battery Case Market Size by Region

8.3 North America

8.3.1 North America Power Battery Case Sales by Country

8.3.2 North America Power Battery Case Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Power Battery Case Sales by Country

8.4.2 Europe Power Battery Case Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Power Battery Case Sales by Region

8.5.2 Asia Pacific Power Battery Case Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Power Battery Case Sales by Country

8.6.2 South America Power Battery Case Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Power Battery Case Sales by Region
- 8.7.2 Middle East and Africa Power Battery Case Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 POWER BATTERY CASE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Power Battery Case by Region(2020-2025)
- 9.2 Global Power Battery Case Revenue Market Share by Region (2020-2025)
- 9.3 Global Power Battery Case Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Power Battery Case Production
 - 9.4.1 North America Power Battery Case Production Growth Rate (2020-2025)
 - 9.4.2 North America Power Battery Case Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Power Battery Case Production
 - 9.5.1 Europe Power Battery Case Production Growth Rate (2020-2025)
 - 9.5.2 Europe Power Battery Case Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Power Battery Case Production (2020-2025)
 - 9.6.1 Japan Power Battery Case Production Growth Rate (2020-2025)
 - 9.6.2 Japan Power Battery Case Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Power Battery Case Production (2020-2025)
 - 9.7.1 China Power Battery Case Production Growth Rate (2020-2025)
 - 9.7.2 China Power Battery Case Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Kedali Industry
 - 10.1.1 Kedali Industry Basic Information
 - 10.1.2 Kedali Industry Power Battery Case Product Overview
 - 10.1.3 Kedali Industry Power Battery Case Product Market Performance
 - 10.1.4 Kedali Industry Business Overview
 - 10.1.5 Kedali Industry SWOT Analysis

- 10.1.6 Kedali Industry Recent Developments
- 10.2 SANGSIN EDP
 - 10.2.1 SANGSIN EDP Basic Information
 - 10.2.2 SANGSIN EDP Power Battery Case Product Overview
 - 10.2.3 SANGSIN EDP Power Battery Case Product Market Performance
 - 10.2.4 SANGSIN EDP Business Overview
 - 10.2.5 SANGSIN EDP SWOT Analysis
 - 10.2.6 SANGSIN EDP Recent Developments
- 10.3 SLAC Precision Equipment
 - 10.3.1 SLAC Precision Equipment Basic Information
 - 10.3.2 SLAC Precision Equipment Power Battery Case Product Overview
 - 10.3.3 SLAC Precision Equipment Power Battery Case Product Market Performance
 - 10.3.4 SLAC Precision Equipment Business Overview
 - 10.3.5 SLAC Precision Equipment SWOT Analysis
 - 10.3.6 SLAC Precision Equipment Recent Developments
- 10.4 Zhenyu Technology
 - 10.4.1 Zhenyu Technology Basic Information
 - 10.4.2 Zhenyu Technology Power Battery Case Product Overview
 - 10.4.3 Zhenyu Technology Power Battery Case Product Market Performance
 - 10.4.4 Zhenyu Technology Business Overview
 - 10.4.5 Zhenyu Technology Recent Developments
- 10.5 Red Fairy Precision
 - 10.5.1 Red Fairy Precision Basic Information
 - 10.5.2 Red Fairy Precision Power Battery Case Product Overview
 - 10.5.3 Red Fairy Precision Power Battery Case Product Market Performance
 - 10.5.4 Red Fairy Precision Business Overview
 - 10.5.5 Red Fairy Precision Recent Developments
- 10.6 JINYANG
 - 10.6.1 JINYANG Basic Information
 - 10.6.2 JINYANG Power Battery Case Product Overview
 - 10.6.3 JINYANG Power Battery Case Product Market Performance
 - 10.6.4 JINYANG Business Overview
 - 10.6.5 JINYANG Recent Developments
- 10.7 Zhengyuan Electronic
 - 10.7.1 Zhengyuan Electronic Basic Information
 - 10.7.2 Zhengyuan Electronic Power Battery Case Product Overview
 - 10.7.3 Zhengyuan Electronic Power Battery Case Product Market Performance
 - 10.7.4 Zhengyuan Electronic Business Overview
 - 10.7.5 Zhengyuan Electronic Recent Developments

10.8 LT Precision

10.8.1 LT Precision Basic Information

10.8.2 LT Precision Power Battery Case Product Overview

10.8.3 LT Precision Power Battery Case Product Market Performance

10.8.4 LT Precision Business Overview

10.8.5 LT Precision Recent Developments

10.9 Shinheung SEC

10.9.1 Shinheung SEC Basic Information

10.9.2 Shinheung SEC Power Battery Case Product Overview

10.9.3 Shinheung SEC Power Battery Case Product Market Performance

10.9.4 Shinheung SEC Business Overview

10.9.5 Shinheung SEC Recent Developments

10.10 Dongwon Systems

10.10.1 Dongwon Systems Basic Information

10.10.2 Dongwon Systems Power Battery Case Product Overview

10.10.3 Dongwon Systems Power Battery Case Product Market Performance

10.10.4 Dongwon Systems Business Overview

10.10.5 Dongwon Systems Recent Developments

10.11 Jie Jing Precision

10.11.1 Jie Jing Precision Basic Information

10.11.2 Jie Jing Precision Power Battery Case Product Overview

10.11.3 Jie Jing Precision Power Battery Case Product Market Performance

10.11.4 Jie Jing Precision Business Overview

10.11.5 Jie Jing Precision Recent Developments

10.12 Alcha Aluminium

10.12.1 Alcha Aluminium Basic Information

10.12.2 Alcha Aluminium Power Battery Case Product Overview

10.12.3 Alcha Aluminium Power Battery Case Product Market Performance

10.12.4 Alcha Aluminium Business Overview

10.12.5 Alcha Aluminium Recent Developments

10.13 ZZ electric

10.13.1 ZZ electric Basic Information

10.13.2 ZZ electric Power Battery Case Product Overview

10.13.3 ZZ electric Power Battery Case Product Market Performance

10.13.4 ZZ electric Business Overview

10.13.5 ZZ electric Recent Developments

10.14 Hefei Lixiang

10.14.1 Hefei Lixiang Basic Information

10.14.2 Hefei Lixiang Power Battery Case Product Overview

- 10.14.3 Hefei Lixiang Power Battery Case Product Market Performance
- 10.14.4 Hefei Lixiang Business Overview
- 10.14.5 Hefei Lixiang Recent Developments
- 10.15 FUJI SPRINGS
 - 10.15.1 FUJI SPRINGS Basic Information
 - 10.15.2 FUJI SPRINGS Power Battery Case Product Overview
 - 10.15.3 FUJI SPRINGS Power Battery Case Product Market Performance
 - 10.15.4 FUJI SPRINGS Business Overview
 - 10.15.5 FUJI SPRINGS Recent Developments
- 10.16 SuZhou Sumzone
 - 10.16.1 SuZhou Sumzone Basic Information
 - 10.16.2 SuZhou Sumzone Power Battery Case Product Overview
 - 10.16.3 SuZhou Sumzone Power Battery Case Product Market Performance
 - 10.16.4 SuZhou Sumzone Business Overview
 - 10.16.5 SuZhou Sumzone Recent Developments
- 10.17 Jihou Intelligent
 - 10.17.1 Jihou Intelligent Basic Information
 - 10.17.2 Jihou Intelligent Power Battery Case Product Overview
 - 10.17.3 Jihou Intelligent Power Battery Case Product Market Performance
 - 10.17.4 Jihou Intelligent Business Overview
 - 10.17.5 Jihou Intelligent Recent Developments
- 10.18 YALUXING
 - 10.18.1 YALUXING Basic Information
 - 10.18.2 YALUXING Power Battery Case Product Overview
 - 10.18.3 YALUXING Power Battery Case Product Market Performance
 - 10.18.4 YALUXING Business Overview
 - 10.18.5 YALUXING Recent Developments

11 POWER BATTERY CASE MARKET FORECAST BY REGION

- 11.1 Global Power Battery Case Market Size Forecast
- 11.2 Global Power Battery Case Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Power Battery Case Market Size Forecast by Country
 - 11.2.3 Asia Pacific Power Battery Case Market Size Forecast by Region
 - 11.2.4 South America Power Battery Case Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Power Battery Case by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Power Battery Case Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Power Battery Case by Type (2026-2035)

12.1.2 Global Power Battery Case Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Power Battery Case by Type (2026-2035)

12.2 Global Power Battery Case Market Forecast by Application (2026-2035)

12.2.1 Global Power Battery Case Sales (K MT) Forecast by Application

12.2.2 Global Power Battery Case Market Size (M USD) Forecast by Application
(2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Power Battery Case Market Size by Type (M USD)
Table 4. Global Power Battery Case Market Size by Application
Table 5. Power Battery Case Market Size Comparison by Region (M USD)
Table 6. Global Power Battery Case Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Power Battery Case Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Power Battery Case Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Power Battery Case Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Power Battery Case as of 2025)
Table 11. Global Market Power Battery Case Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Power Battery Case Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Power Battery Case Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Power Battery Case Sales by Type (K MT)
Table 27. Global Power Battery Case Market Size by Type (M USD)
Table 28. Global Power Battery Case Sales (K MT) by Type (2020-2025)
Table 29. Global Power Battery Case Sales Market Share by Type (2020-2025)
Table 30. Global Power Battery Case Market Size (M USD) by Type (2020-2025)
Table 31. Global Power Battery Case Market Share by Type (2020-2025)

Table 32. Global Power Battery Case Price (USD/KG) by Type (2020-2025)
Table 33. Global Power Battery Case Sales (K MT) by Application
Table 34. Global Power Battery Case Market Size by Application
Table 35. Global Power Battery Case Sales by Application (2020-2025) & (K MT)
Table 36. Global Power Battery Case Sales Market Share by Application (2020-2025)
Table 37. Global Power Battery Case Market Size by Application (2020-2025) & (M USD)
Table 38. Global Power Battery Case Market Share by Application (2020-2025)
Table 39. Global Power Battery Case Sales Growth Rate by Application (2020-2025)
Table 40. Global Power Battery Case Sales by Region (2020-2025) & (K MT)
Table 41. Global Power Battery Case Sales Market Share by Region (2020-2025)
Table 42. Global Power Battery Case Market Size by Region (2020-2025) & (M USD)
Table 43. Global Power Battery Case Market Size by Region (2020-2025)
Table 44. North America Power Battery Case Sales by Country (2020-2025) & (K MT)
Table 45. North America Power Battery Case Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Power Battery Case Sales by Country (2020-2025) & (K MT)
Table 47. Europe Power Battery Case Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Power Battery Case Sales by Region (2020-2025) & (K MT)
Table 49. Asia Pacific Power Battery Case Market Size by Region (2020-2025) & (M USD)
Table 50. South America Power Battery Case Sales by Country (2020-2025) & (K MT)
Table 51. South America Power Battery Case Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Power Battery Case Sales by Region (2020-2025) & (K MT)
Table 53. Middle East and Africa Power Battery Case Market Size by Region (2020-2025) & (M USD)
Table 54. Global Power Battery Case Production (K MT) by Region(2020-2025)
Table 55. Global Power Battery Case Revenue (US\$ Million) by Region (2020-2025)
Table 56. Global Power Battery Case Revenue Market Share by Region (2020-2025)
Table 57. Global Power Battery Case Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 58. North America Power Battery Case Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 59. Europe Power Battery Case Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 60. Japan Power Battery Case Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Power Battery Case Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Kedali Industry Basic Information

Table 63. Kedali Industry Power Battery Case Product Overview

Table 64. Kedali Industry Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Kedali Industry Business Overview

Table 66. Kedali Industry SWOT Analysis

Table 67. Kedali Industry Recent Developments

Table 68. SANGSIN EDP Basic Information

Table 69. SANGSIN EDP Power Battery Case Product Overview

Table 70. SANGSIN EDP Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. SANGSIN EDP Business Overview

Table 72. SANGSIN EDP SWOT Analysis

Table 73. SANGSIN EDP Recent Developments

Table 74. SLAC Precision Equipment Basic Information

Table 75. SLAC Precision Equipment Power Battery Case Product Overview

Table 76. SLAC Precision Equipment Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. SLAC Precision Equipment Business Overview

Table 78. SLAC Precision Equipment SWOT Analysis

Table 79. SLAC Precision Equipment Recent Developments

Table 80. Zhenyu Technology Basic Information

Table 81. Zhenyu Technology Power Battery Case Product Overview

Table 82. Zhenyu Technology Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Zhenyu Technology Business Overview

Table 84. Zhenyu Technology Recent Developments

Table 85. Red Fairy Precision Basic Information

Table 86. Red Fairy Precision Power Battery Case Product Overview

Table 87. Red Fairy Precision Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Red Fairy Precision Business Overview

Table 89. Red Fairy Precision Recent Developments

Table 90. JINYANG Basic Information

Table 91. JINYANG Power Battery Case Product Overview

Table 92. JINYANG Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. JINYANG Business Overview
Table 94. JINYANG Recent Developments
Table 95. Zhengyuan Electronic Basic Information
Table 96. Zhengyuan Electronic Power Battery Case Product Overview
Table 97. Zhengyuan Electronic Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 98. Zhengyuan Electronic Business Overview
Table 99. Zhengyuan Electronic Recent Developments
Table 100. LT Precision Basic Information
Table 101. LT Precision Power Battery Case Product Overview
Table 102. LT Precision Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 103. LT Precision Business Overview
Table 104. LT Precision Recent Developments
Table 105. Shinheung SEC Basic Information
Table 106. Shinheung SEC Power Battery Case Product Overview
Table 107. Shinheung SEC Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 108. Shinheung SEC Business Overview
Table 109. Shinheung SEC Recent Developments
Table 110. Dongwon Systems Basic Information
Table 111. Dongwon Systems Power Battery Case Product Overview
Table 112. Dongwon Systems Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 113. Dongwon Systems Business Overview
Table 114. Dongwon Systems Recent Developments
Table 115. Jie Jing Precision Basic Information
Table 116. Jie Jing Precision Power Battery Case Product Overview
Table 117. Jie Jing Precision Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 118. Jie Jing Precision Business Overview
Table 119. Jie Jing Precision Recent Developments
Table 120. Alcha Aluminium Basic Information
Table 121. Alcha Aluminium Power Battery Case Product Overview
Table 122. Alcha Aluminium Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 123. Alcha Aluminium Business Overview
Table 124. Alcha Aluminium Recent Developments
Table 125. ZZ electric Basic Information

Table 126. ZZ electric Power Battery Case Product Overview
Table 127. ZZ electric Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 128. ZZ electric Business Overview
Table 129. ZZ electric Recent Developments
Table 130. Hefei Lixiang Basic Information
Table 131. Hefei Lixiang Power Battery Case Product Overview
Table 132. Hefei Lixiang Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 133. Hefei Lixiang Business Overview
Table 134. Hefei Lixiang Recent Developments
Table 135. FUJI SPRINGS Basic Information
Table 136. FUJI SPRINGS Power Battery Case Product Overview
Table 137. FUJI SPRINGS Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 138. FUJI SPRINGS Business Overview
Table 139. FUJI SPRINGS Recent Developments
Table 140. SuZhou Sumzone Basic Information
Table 141. SuZhou Sumzone Power Battery Case Product Overview
Table 142. SuZhou Sumzone Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 143. SuZhou Sumzone Business Overview
Table 144. SuZhou Sumzone Recent Developments
Table 145. Jihou Intelligent Basic Information
Table 146. Jihou Intelligent Power Battery Case Product Overview
Table 147. Jihou Intelligent Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 148. Jihou Intelligent Business Overview
Table 149. Jihou Intelligent Recent Developments
Table 150. YALUXING Basic Information
Table 151. YALUXING Power Battery Case Product Overview
Table 152. YALUXING Power Battery Case Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 153. YALUXING Business Overview
Table 154. YALUXING Recent Developments
Table 155. Global Power Battery Case Sales Forecast by Region (2026-2035) & (K MT)
Table 156. Global Power Battery Case Market Size Forecast by Region (2026-2035) & (M USD)
Table 157. North America Power Battery Case Sales Forecast by Country (2026-2035)

& (K MT)

Table 158. North America Power Battery Case Market Size Forecast by Country (2026-2035) & (M USD)

Table 159. Europe Power Battery Case Sales Forecast by Country (2026-2035) & (K MT)

Table 160. Europe Power Battery Case Market Size Forecast by Country (2026-2035) & (M USD)

Table 161. Asia Pacific Power Battery Case Sales Forecast by Region (2026-2035) & (K MT)

Table 162. Asia Pacific Power Battery Case Market Size Forecast by Region (2026-2035) & (M USD)

Table 163. South America Power Battery Case Sales Forecast by Country (2026-2035) & (K MT)

Table 164. South America Power Battery Case Market Size Forecast by Country (2026-2035) & (M USD)

Table 165. Middle East and Africa Power Battery Case Sales Forecast by Country (2026-2035) & (Units)

Table 166. Middle East and Africa Power Battery Case Market Size Forecast by Country (2026-2035) & (M USD)

Table 167. Global Power Battery Case Sales Forecast by Type (2026-2035) & (K MT)

Table 168. Global Power Battery Case Market Size Forecast by Type (2026-2035) & (M USD)

Table 169. Global Power Battery Case Price Forecast by Type (2026-2035) & (USD/KG)

Table 170. Global Power Battery Case Sales (K MT) Forecast by Application (2026-2035)

Table 171. Global Power Battery Case Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Power Battery Case

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Power Battery Case Market Size (M USD), 2025-2035

Figure 5. Global Power Battery Case Market Size (M USD) (2020-2035)

Figure 6. Global Power Battery Case Sales (K MT) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Power Battery Case Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Power Battery Case Product Life Cycle

Figure 13. Power Battery Case Sales Share by Manufacturers in 2025

Figure 14. Global Power Battery Case Revenue Share by Manufacturers in 2025

Figure 15. Power Battery Case Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Power Battery Case Average Price (USD/KG) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Power Battery Case Revenue in 2025

Figure 18. Industry Chain Map of Power Battery Case

Figure 19. Global Power Battery Case Market PEST Analysis

Figure 20. Global Power Battery Case Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Power Battery Case Market Share by Type

Figure 27. Sales Market Share of Power Battery Case by Type (2020-2025)

Figure 28. Sales Market Share of Power Battery Case by Type in 2025

Figure 29. Market Share of Power Battery Case by Type (2020-2025)

Figure 30. Market Share of Power Battery Case by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Power Battery Case Market Share by Application

- Figure 33. Global Power Battery Case Sales Market Share by Application (2020-2025)
- Figure 34. Global Power Battery Case Sales Market Share by Application in 2025
- Figure 35. Global Power Battery Case Market Share by Application (2020-2025)
- Figure 36. Global Power Battery Case Market Share by Application in 2025
- Figure 37. Global Power Battery Case Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Power Battery Case Sales Market Share by Region (2020-2025)
- Figure 39. Global Power Battery Case Market Size by Region (2020-2025)
- Figure 40. North America Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Power Battery Case Sales Market Share by Country in 2024
- Figure 43. North America Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Power Battery Case Market Size by Country in 2024
- Figure 45. U.S. Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Power Battery Case Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Power Battery Case Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Power Battery Case Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Power Battery Case Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Power Battery Case Sales Market Share by Country in 2024
- Figure 53. Europe Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Power Battery Case Market Size by Country in 2024
- Figure 55. Germany Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Power Battery Case Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Power Battery Case Sales Market Share by Region in 2024

Figure 67. Asia Pacific Power Battery Case Market Size by Region in 2024

Figure 68. China Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Power Battery Case Sales and Growth Rate (K MT)

Figure 79. South America Power Battery Case Sales Market Share by Country in 2024

Figure 80. South America Power Battery Case Market Size and Growth Rate (M USD)

Figure 81. South America Power Battery Case Market Size by Country in 2024

Figure 82. Brazil Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Power Battery Case Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Power Battery Case Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Power Battery Case Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Power Battery Case Market Size by Region in 2024

Figure 92. Saudi Arabia Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Power Battery Case Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Power Battery Case Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Power Battery Case Production Market Share by Region (2020-2025)

Figure 103. North America Power Battery Case Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Power Battery Case Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Power Battery Case Production (K MT) Growth Rate (2020-2025)

Figure 106. China Power Battery Case Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Power Battery Case Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Power Battery Case Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Power Battery Case Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Power Battery Case Market Share Forecast by Type (2026-2035)

Figure 111. Global Power Battery Case Sales Forecast by Application (2026-2035)

Figure 112. Global Power Battery Case Market Share Forecast by Application (2026-2035)

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