

Global High Rate Lithium Battery Market Growth 2025-2031

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Abstracts

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The global High Rate Lithium Battery market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

High Rate Lithium Battery is an energy conversion and storage device that converts chemical energy into electrical energy through reaction. The surface structure is divided into a positive electrode, a negative electrode, and battery shell. The internal structure is divided into a winding structure and a laminated structure. As electrical appliances require higher performance of lithium ion battery high discharge rate, the production workshops of major manufacturers must strictly control moisture and impurities. Moisture directly affects battery capacity and high-temperature performance, and impurities directly affect battery self-discharge.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130

percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

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

This Insight Report provides a comprehensive analysis of the global High Rate Lithium Battery landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Rate Lithium Battery portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Rate Lithium Battery market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Rate Lithium Battery and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Rate Lithium Battery.

This report presents a comprehensive overview, market shares, and growth opportunities of High Rate Lithium Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

10-30 C

30-60 C

Above 60 C

Segmentation by Application:

Power Battery

Consumer Battery

Energy Storage Battery

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Samsung SDI

LG

Murata

EVE Energy

ATL

Jiangsu Tenpower Lithium

Highstar

Sichuan Changhong NewEnergy

GREPOW

BYD

Great Power

Tianneng Battery

Tianjin Lishen Battery

BAK Battery

Shida Battery

Guangzhou Battsys

Far East Smarter Energy

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Rate Lithium Battery market?

What factors are driving High Rate Lithium Battery market growth, globally and by region?

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

How do High Rate Lithium Battery market opportunities vary by end market size?

How does High Rate Lithium Battery break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global High Rate Lithium Battery Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for High Rate Lithium Battery by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for High Rate Lithium Battery by Country/Region, 2020, 2024 & 2031
- 2.2 High Rate Lithium Battery Segment by Type
 - 2.2.1 10-30 C
 - 2.2.2 30-60 C
 - 2.2.3 Above 60 C
- 2.3 High Rate Lithium Battery Sales by Type
 - 2.3.1 Global High Rate Lithium Battery Sales Market Share by Type (2020-2025)
 - 2.3.2 Global High Rate Lithium Battery Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global High Rate Lithium Battery Sale Price by Type (2020-2025)
- 2.4 High Rate Lithium Battery Segment by Application
 - 2.4.1 Power Battery
 - 2.4.2 Consumer Battery
 - 2.4.3 Energy Storage Battery
- 2.5 High Rate Lithium Battery Sales by Application
 - 2.5.1 Global High Rate Lithium Battery Sale Market Share by Application (2020-2025)
 - 2.5.2 Global High Rate Lithium Battery Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global High Rate Lithium Battery Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global High Rate Lithium Battery Breakdown Data by Company

3.1.1 Global High Rate Lithium Battery Annual Sales by Company (2020-2025)

3.1.2 Global High Rate Lithium Battery Sales Market Share by Company (2020-2025)

3.2 Global High Rate Lithium Battery Annual Revenue by Company (2020-2025)

3.2.1 Global High Rate Lithium Battery Revenue by Company (2020-2025)

3.2.2 Global High Rate Lithium Battery Revenue Market Share by Company (2020-2025)

3.3 Global High Rate Lithium Battery Sale Price by Company

3.4 Key Manufacturers High Rate Lithium Battery Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High Rate Lithium Battery Product Location Distribution

3.4.2 Players High Rate Lithium Battery Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH RATE LITHIUM BATTERY BY GEOGRAPHIC REGION

4.1 World Historic High Rate Lithium Battery Market Size by Geographic Region (2020-2025)

4.1.1 Global High Rate Lithium Battery Annual Sales by Geographic Region (2020-2025)

4.1.2 Global High Rate Lithium Battery Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic High Rate Lithium Battery Market Size by Country/Region (2020-2025)

4.2.1 Global High Rate Lithium Battery Annual Sales by Country/Region (2020-2025)

4.2.2 Global High Rate Lithium Battery Annual Revenue by Country/Region (2020-2025)

4.3 Americas High Rate Lithium Battery Sales Growth

4.4 APAC High Rate Lithium Battery Sales Growth

4.5 Europe High Rate Lithium Battery Sales Growth

4.6 Middle East & Africa High Rate Lithium Battery Sales Growth

5 AMERICAS

5.1 Americas High Rate Lithium Battery Sales by Country

5.1.1 Americas High Rate Lithium Battery Sales by Country (2020-2025)

5.1.2 Americas High Rate Lithium Battery Revenue by Country (2020-2025)

5.2 Americas High Rate Lithium Battery Sales by Type (2020-2025)

5.3 Americas High Rate Lithium Battery Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC High Rate Lithium Battery Sales by Region

6.1.1 APAC High Rate Lithium Battery Sales by Region (2020-2025)

6.1.2 APAC High Rate Lithium Battery Revenue by Region (2020-2025)

6.2 APAC High Rate Lithium Battery Sales by Type (2020-2025)

6.3 APAC High Rate Lithium Battery Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe High Rate Lithium Battery by Country

7.1.1 Europe High Rate Lithium Battery Sales by Country (2020-2025)

7.1.2 Europe High Rate Lithium Battery Revenue by Country (2020-2025)

7.2 Europe High Rate Lithium Battery Sales by Type (2020-2025)

7.3 Europe High Rate Lithium Battery Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High Rate Lithium Battery by Country

8.1.1 Middle East & Africa High Rate Lithium Battery Sales by Country (2020-2025)

8.1.2 Middle East & Africa High Rate Lithium Battery Revenue by Country (2020-2025)

8.2 Middle East & Africa High Rate Lithium Battery Sales by Type (2020-2025)

8.3 Middle East & Africa High Rate Lithium Battery Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of High Rate Lithium Battery

10.3 Manufacturing Process Analysis of High Rate Lithium Battery

10.4 Industry Chain Structure of High Rate Lithium Battery

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 High Rate Lithium Battery Distributors

11.3 High Rate Lithium Battery Customer

12 WORLD FORECAST REVIEW FOR HIGH RATE LITHIUM BATTERY BY GEOGRAPHIC REGION

- 12.1 Global High Rate Lithium Battery Market Size Forecast by Region
 - 12.1.1 Global High Rate Lithium Battery Forecast by Region (2026-2031)
 - 12.1.2 Global High Rate Lithium Battery Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global High Rate Lithium Battery Forecast by Type (2026-2031)
- 12.7 Global High Rate Lithium Battery Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Samsung SDI
 - 13.1.1 Samsung SDI Company Information
 - 13.1.2 Samsung SDI High Rate Lithium Battery Product Portfolios and Specifications
 - 13.1.3 Samsung SDI High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Samsung SDI Main Business Overview
 - 13.1.5 Samsung SDI Latest Developments
- 13.2 LG
 - 13.2.1 LG Company Information
 - 13.2.2 LG High Rate Lithium Battery Product Portfolios and Specifications
 - 13.2.3 LG High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 LG Main Business Overview
 - 13.2.5 LG Latest Developments
- 13.3 Murata
 - 13.3.1 Murata Company Information
 - 13.3.2 Murata High Rate Lithium Battery Product Portfolios and Specifications
 - 13.3.3 Murata High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Murata Main Business Overview
 - 13.3.5 Murata Latest Developments
- 13.4 EVE Energy
 - 13.4.1 EVE Energy Company Information
 - 13.4.2 EVE Energy High Rate Lithium Battery Product Portfolios and Specifications
 - 13.4.3 EVE Energy High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.4.4 EVE Energy Main Business Overview
- 13.4.5 EVE Energy Latest Developments
- 13.5 ATL
 - 13.5.1 ATL Company Information
 - 13.5.2 ATL High Rate Lithium Battery Product Portfolios and Specifications
 - 13.5.3 ATL High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 ATL Main Business Overview
 - 13.5.5 ATL Latest Developments
- 13.6 Jiangsu Tenpower Lithium
 - 13.6.1 Jiangsu Tenpower Lithium Company Information
 - 13.6.2 Jiangsu Tenpower Lithium High Rate Lithium Battery Product Portfolios and Specifications
 - 13.6.3 Jiangsu Tenpower Lithium High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Jiangsu Tenpower Lithium Main Business Overview
 - 13.6.5 Jiangsu Tenpower Lithium Latest Developments
- 13.7 Highstar
 - 13.7.1 Highstar Company Information
 - 13.7.2 Highstar High Rate Lithium Battery Product Portfolios and Specifications
 - 13.7.3 Highstar High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Highstar Main Business Overview
 - 13.7.5 Highstar Latest Developments
- 13.8 Sichuan Changhong NewEnergy
 - 13.8.1 Sichuan Changhong NewEnergy Company Information
 - 13.8.2 Sichuan Changhong NewEnergy High Rate Lithium Battery Product Portfolios and Specifications
 - 13.8.3 Sichuan Changhong NewEnergy High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Sichuan Changhong NewEnergy Main Business Overview
 - 13.8.5 Sichuan Changhong NewEnergy Latest Developments
- 13.9 GREPOW
 - 13.9.1 GREPOW Company Information
 - 13.9.2 GREPOW High Rate Lithium Battery Product Portfolios and Specifications
 - 13.9.3 GREPOW High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 GREPOW Main Business Overview
 - 13.9.5 GREPOW Latest Developments

13.10 BYD

13.10.1 BYD Company Information

13.10.2 BYD High Rate Lithium Battery Product Portfolios and Specifications

13.10.3 BYD High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 BYD Main Business Overview

13.10.5 BYD Latest Developments

13.11 Great Power

13.11.1 Great Power Company Information

13.11.2 Great Power High Rate Lithium Battery Product Portfolios and Specifications

13.11.3 Great Power High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Great Power Main Business Overview

13.11.5 Great Power Latest Developments

13.12 Tianneng Battery

13.12.1 Tianneng Battery Company Information

13.12.2 Tianneng Battery High Rate Lithium Battery Product Portfolios and Specifications

13.12.3 Tianneng Battery High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Tianneng Battery Main Business Overview

13.12.5 Tianneng Battery Latest Developments

13.13 Tianjin Lishen Battery

13.13.1 Tianjin Lishen Battery Company Information

13.13.2 Tianjin Lishen Battery High Rate Lithium Battery Product Portfolios and Specifications

13.13.3 Tianjin Lishen Battery High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Tianjin Lishen Battery Main Business Overview

13.13.5 Tianjin Lishen Battery Latest Developments

13.14 BAK Battery

13.14.1 BAK Battery Company Information

13.14.2 BAK Battery High Rate Lithium Battery Product Portfolios and Specifications

13.14.3 BAK Battery High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 BAK Battery Main Business Overview

13.14.5 BAK Battery Latest Developments

13.15 Shida Battery

13.15.1 Shida Battery Company Information

- 13.15.2 Shida Battery High Rate Lithium Battery Product Portfolios and Specifications
- 13.15.3 Shida Battery High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.15.4 Shida Battery Main Business Overview
- 13.15.5 Shida Battery Latest Developments
- 13.16 Guangzhou Battsys
 - 13.16.1 Guangzhou Battsys Company Information
 - 13.16.2 Guangzhou Battsys High Rate Lithium Battery Product Portfolios and Specifications
 - 13.16.3 Guangzhou Battsys High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Guangzhou Battsys Main Business Overview
 - 13.16.5 Guangzhou Battsys Latest Developments
- 13.17 Far East Smarter Energy
 - 13.17.1 Far East Smarter Energy Company Information
 - 13.17.2 Far East Smarter Energy High Rate Lithium Battery Product Portfolios and Specifications
 - 13.17.3 Far East Smarter Energy High Rate Lithium Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Far East Smarter Energy Main Business Overview
 - 13.17.5 Far East Smarter Energy Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

- Table 1. High Rate Lithium Battery Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. High Rate Lithium Battery Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of 10-30 C
- Table 4. Major Players of 30-60 C
- Table 5. Major Players of Above 60 C
- Table 6. Global High Rate Lithium Battery Sales byType (2020-2025) & (K Units)
- Table 7. Global High Rate Lithium Battery Sales Market Share byType (2020-2025)
- Table 8. Global High Rate Lithium Battery Revenue byType (2020-2025) & (\$ million)
- Table 9. Global High Rate Lithium Battery Revenue Market Share byType (2020-2025)
- Table 10. Global High Rate Lithium Battery Sale Price byType (2020-2025) &

(US\$/Unit)

Table 11. Global High Rate Lithium Battery Sale by Application (2020-2025) & (K Units)

Table 12. Global High Rate Lithium Battery Sale Market Share by Application (2020-2025)

Table 13. Global High Rate Lithium Battery Revenue by Application (2020-2025) & (\$ million)

Table 14. Global High Rate Lithium Battery Revenue Market Share by Application (2020-2025)

Table 15. Global High Rate Lithium Battery Sale Price by Application (2020-2025) & (US\$/Unit)

Table 16. Global High Rate Lithium Battery Sales by Company (2020-2025) & (K Units)

Table 17. Global High Rate Lithium Battery Sales Market Share by Company (2020-2025)

Table 18. Global High Rate Lithium Battery Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global High Rate Lithium Battery Revenue Market Share by Company (2020-2025)

Table 20. Global High Rate Lithium Battery Sale Price by Company (2020-2025) & (US\$/Unit)

Table 21. Key Manufacturers High Rate Lithium Battery Producing Area Distribution and Sales Area

Table 22. Players High Rate Lithium Battery Products Offered

Table 23. High Rate Lithium Battery Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global High Rate Lithium Battery Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global High Rate Lithium Battery Sales Market Share Geographic Region (2020-2025)

Table 28. Global High Rate Lithium Battery Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global High Rate Lithium Battery Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global High Rate Lithium Battery Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global High Rate Lithium Battery Sales Market Share by Country/Region (2020-2025)

Table 32. Global High Rate Lithium Battery Revenue by Country/Region (2020-2025) &

(\$ millions)

Table 33. Global High Rate Lithium Battery Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas High Rate Lithium Battery Sales by Country (2020-2025) & (K Units)

Table 35. Americas High Rate Lithium Battery Sales Market Share by Country (2020-2025)

Table 36. Americas High Rate Lithium Battery Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas High Rate Lithium Battery Sales byType (2020-2025) & (K Units)

Table 38. Americas High Rate Lithium Battery Sales by Application (2020-2025) & (K Units)

Table 39. APAC High Rate Lithium Battery Sales by Region (2020-2025) & (K Units)

Table 40. APAC High Rate Lithium Battery Sales Market Share by Region (2020-2025)

Table 41. APAC High Rate Lithium Battery Revenue by Region (2020-2025) & (\$ millions)

Table 42. APAC High Rate Lithium Battery Sales byType (2020-2025) & (K Units)

Table 43. APAC High Rate Lithium Battery Sales by Application (2020-2025) & (K Units)

Table 44. Europe High Rate Lithium Battery Sales by Country (2020-2025) & (K Units)

Table 45. Europe High Rate Lithium Battery Revenue by Country (2020-2025) & (\$ millions)

Table 46. Europe High Rate Lithium Battery Sales byType (2020-2025) & (K Units)

Table 47. Europe High Rate Lithium Battery Sales by Application (2020-2025) & (K Units)

Table 48. Middle East & Africa High Rate Lithium Battery Sales by Country (2020-2025) & (K Units)

Table 49. Middle East & Africa High Rate Lithium Battery Revenue Market Share by Country (2020-2025)

Table 50. Middle East & Africa High Rate Lithium Battery Sales byType (2020-2025) & (K Units)

Table 51. Middle East & Africa High Rate Lithium Battery Sales by Application (2020-2025) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of High Rate Lithium Battery

Table 53. Key Market Challenges & Risks of High Rate Lithium Battery

Table 54. Key IndustryTrends of High Rate Lithium Battery

Table 55. High Rate Lithium Battery Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. High Rate Lithium Battery Distributors List

Table 58. High Rate Lithium Battery Customer List

Table 59. Global High Rate Lithium Battery SalesForecast by Region (2026-2031) & (K Units)
Table 60. Global High Rate Lithium Battery RevenueForecast by Region (2026-2031) & (\$ millions)
Table 61. Americas High Rate Lithium Battery SalesForecast by Country (2026-2031) & (K Units)
Table 62. Americas High Rate Lithium Battery Annual RevenueForecast by Country (2026-2031) & (\$ millions)
Table 63. APAC High Rate Lithium Battery SalesForecast by Region (2026-2031) & (K Units)
Table 64. APAC High Rate Lithium Battery Annual RevenueForecast by Region (2026-2031) & (\$ millions)
Table 65. Europe High Rate Lithium Battery SalesForecast by Country (2026-2031) & (K Units)
Table 66. Europe High Rate Lithium Battery RevenueForecast by Country (2026-2031) & (\$ millions)
Table 67. Middle East & Africa High Rate Lithium Battery SalesForecast by Country (2026-2031) & (K Units)
Table 68. Middle East & Africa High Rate Lithium Battery RevenueForecast by Country (2026-2031) & (\$ millions)
Table 69. Global High Rate Lithium Battery SalesForecast byType (2026-2031) & (K Units)
Table 70. Global High Rate Lithium Battery RevenueForecast byType (2026-2031) & (\$ millions)
Table 71. Global High Rate Lithium Battery SalesForecast by Application (2026-2031) & (K Units)
Table 72. Global High Rate Lithium Battery RevenueForecast by Application (2026-2031) & (\$ millions)
Table 73. Samsung SDI Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors
Table 74. Samsung SDI High Rate Lithium Battery Product Portfolios and Specifications
Table 75. Samsung SDI High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 76. Samsung SDI Main Business
Table 77. Samsung SDI Latest Developments
Table 78. LG Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors
Table 79. LG High Rate Lithium Battery Product Portfolios and Specifications
Table 80. LG High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2025)

Table 81. LG Main Business

Table 82. LG Latest Developments

Table 83. Murata Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 84. Murata High Rate Lithium Battery Product Portfolios and Specifications

Table 85. Murata High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 86. Murata Main Business

Table 87. Murata Latest Developments

Table 88. EVE Energy Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 89. EVE Energy High Rate Lithium Battery Product Portfolios and Specifications

Table 90. EVE Energy High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 91. EVE Energy Main Business

Table 92. EVE Energy Latest Developments

Table 93. ATL Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 94. ATL High Rate Lithium Battery Product Portfolios and Specifications

Table 95. ATL High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 96. ATL Main Business

Table 97. ATL Latest Developments

Table 98. JiangsuTenpower Lithium Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 99. JiangsuTenpower Lithium High Rate Lithium Battery Product Portfolios and Specifications

Table 100. JiangsuTenpower Lithium High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 101. JiangsuTenpower Lithium Main Business

Table 102. JiangsuTenpower Lithium Latest Developments

Table 103. Highstar Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 104. Highstar High Rate Lithium Battery Product Portfolios and Specifications

Table 105. Highstar High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 106. Highstar Main Business

Table 107. Highstar Latest Developments

Table 108. Sichuan Changhong NewEnergy Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 109. Sichuan Changhong NewEnergy High Rate Lithium Battery Product Portfolios and Specifications

Table 110. Sichuan Changhong NewEnergy High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 111. Sichuan Changhong NewEnergy Main Business

Table 112. Sichuan Changhong NewEnergy Latest Developments

Table 113. GREPOW Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 114. GREPOW High Rate Lithium Battery Product Portfolios and Specifications

Table 115. GREPOW High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 116. GREPOW Main Business

Table 117. GREPOW Latest Developments

Table 118. BYD Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 119. BYD High Rate Lithium Battery Product Portfolios and Specifications

Table 120. BYD High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 121. BYD Main Business

Table 122. BYD Latest Developments

Table 123. Great Power Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 124. Great Power High Rate Lithium Battery Product Portfolios and Specifications

Table 125. Great Power High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 126. Great Power Main Business

Table 127. Great Power Latest Developments

Table 128. Tianneng Battery Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 129. Tianneng Battery High Rate Lithium Battery Product Portfolios and Specifications

Table 130. Tianneng Battery High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 131. Tianneng Battery Main Business

Table 132. Tianneng Battery Latest Developments

Table 133. Tianjin Lishen Battery Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 134. Tianjin Lishen Battery High Rate Lithium Battery Product Portfolios and Specifications

Table 135. Tianjin Lishen Battery High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 136. Tianjin Lishen Battery Main Business

Table 137. Tianjin Lishen Battery Latest Developments

Table 138. BAK Battery Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 139. BAK Battery High Rate Lithium Battery Product Portfolios and Specifications

Table 140. BAK Battery High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 141. BAK Battery Main Business

Table 142. BAK Battery Latest Developments

Table 143. Shida Battery Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 144. Shida Battery High Rate Lithium Battery Product Portfolios and Specifications

Table 145. Shida Battery High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 146. Shida Battery Main Business

Table 147. Shida Battery Latest Developments

Table 148. Guangzhou Battsys Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 149. Guangzhou Battsys High Rate Lithium Battery Product Portfolios and Specifications

Table 150. Guangzhou Battsys High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 151. Guangzhou Battsys Main Business

Table 152. Guangzhou Battsys Latest Developments

Table 153. Far East Smarter Energy Basic Information, High Rate Lithium Battery Manufacturing Base, Sales Area and Its Competitors

Table 154. Far East Smarter Energy High Rate Lithium Battery Product Portfolios and Specifications

Table 155. Far East Smarter Energy High Rate Lithium Battery Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 156. Far East Smarter Energy Main Business

Table 157. Far East Smarter Energy Latest Developments

LIST OFFIGURES

- Figure 1. Picture of High Rate Lithium Battery
- Figure 2. High Rate Lithium Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Rate Lithium Battery Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global High Rate Lithium Battery Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. High Rate Lithium Battery Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. High Rate Lithium Battery Sales Market Share by Country/Region (2024)
- Figure 10. High Rate Lithium Battery Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of 10-30 C
- Figure 12. Product Picture of 30-60 C
- Figure 13. Product Picture of Above 60 C
- Figure 14. Global High Rate Lithium Battery Sales Market Share byType in 2025
- Figure 15. Global High Rate Lithium Battery Revenue Market Share byType (2020-2025)
- Figure 16. High Rate Lithium Battery Consumed in Power Battery
- Figure 17. Global High Rate Lithium Battery Market: Power Battery (2020-2025) & (K Units)
- Figure 18. High Rate Lithium Battery Consumed in Consumer Battery
- Figure 19. Global High Rate Lithium Battery Market: Consumer Battery (2020-2025) & (K Units)
- Figure 20. High Rate Lithium Battery Consumed in Energy Storage Battery
- Figure 21. Global High Rate Lithium Battery Market: Energy Storage Battery (2020-2025) & (K Units)
- Figure 22. Global High Rate Lithium Battery Sale Market Share by Application (2024)
- Figure 23. Global High Rate Lithium Battery Revenue Market Share by Application in 2025
- Figure 24. High Rate Lithium Battery Sales by Company in 2025 (K Units)
- Figure 25. Global High Rate Lithium Battery Sales Market Share by Company in 2025
- Figure 26. High Rate Lithium Battery Revenue by Company in 2025 (\$ millions)
- Figure 27. Global High Rate Lithium Battery Revenue Market Share by Company in 2025

Figure 28. Global High Rate Lithium Battery Sales Market Share by Geographic Region (2020-2025)

Figure 29. Global High Rate Lithium Battery Revenue Market Share by Geographic Region in 2025

Figure 30. Americas High Rate Lithium Battery Sales 2020-2025 (K Units)

Figure 31. Americas High Rate Lithium Battery Revenue 2020-2025 (\$ millions)

Figure 32. APAC High Rate Lithium Battery Sales 2020-2025 (K Units)

Figure 33. APAC High Rate Lithium Battery Revenue 2020-2025 (\$ millions)

Figure 34. Europe High Rate Lithium Battery Sales 2020-2025 (K Units)

Figure 35. Europe High Rate Lithium Battery Revenue 2020-2025 (\$ millions)

Figure 36. Middle East & Africa High Rate Lithium Battery Sales 2020-2025 (K Units)

Figure 37. Middle East & Africa High Rate Lithium Battery Revenue 2020-2025 (\$ millions)

Figure 38. Americas High Rate Lithium Battery Sales Market Share by Country in 2025

Figure 39. Americas High Rate Lithium Battery Revenue Market Share by Country (2020-2025)

Figure 40. Americas High Rate Lithium Battery Sales Market Share by Type (2020-2025)

Figure 41. Americas High Rate Lithium Battery Sales Market Share by Application (2020-2025)

Figure 42. United States High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 43. Canada High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 44. Mexico High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 45. Brazil High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 46. APAC High Rate Lithium Battery Sales Market Share by Region in 2025

Figure 47. APAC High Rate Lithium Battery Revenue Market Share by Region (2020-2025)

Figure 48. APAC High Rate Lithium Battery Sales Market Share by Type (2020-2025)

Figure 49. APAC High Rate Lithium Battery Sales Market Share by Application (2020-2025)

Figure 50. China High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 51. Japan High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 52. South Korea High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 53. Southeast Asia High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 54. India High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 55. Australia High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 56. ChinaTaiwan High Rate Lithium Battery Revenue Growth 2020-2025 (\$

millions)

Figure 57. Europe High Rate Lithium Battery Sales Market Share by Country in 2025

Figure 58. Europe High Rate Lithium Battery Revenue Market Share by Country (2020-2025)

Figure 59. Europe High Rate Lithium Battery Sales Market Share byType (2020-2025)

Figure 60. Europe High Rate Lithium Battery Sales Market Share by Application (2020-2025)

Figure 61. Germany High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 62. France High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 63. UK High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 64. Italy High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 65. Russia High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 66. Middle East & Africa High Rate Lithium Battery Sales Market Share by Country (2020-2025)

Figure 67. Middle East & Africa High Rate Lithium Battery Sales Market Share byType (2020-2025)

Figure 68. Middle East & Africa High Rate Lithium Battery Sales Market Share by Application (2020-2025)

Figure 69. Egypt High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 70. South Africa High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 71. Israel High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 72. Turkey High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 73. GCC Countries High Rate Lithium Battery Revenue Growth 2020-2025 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of High Rate Lithium Battery in 2025

Figure 75. Manufacturing Process Analysis of High Rate Lithium Battery

Figure 76. Industry Chain Structure of High Rate Lithium Battery

Figure 77. Channels of Distribution

Figure 78. Global High Rate Lithium Battery Sales MarketForecast by Region (2026-2031)

Figure 79. Global High Rate Lithium Battery Revenue Market ShareForecast by Region (2026-2031)

Figure 80. Global High Rate Lithium Battery Sales Market ShareForecast byType (2026-2031)

Figure 81. Global High Rate Lithium Battery Revenue Market ShareForecast byType (2026-2031)

Figure 82. Global High Rate Lithium Battery Sales Market ShareForecast by Application (2026-2031)

Figure 83. Global High Rate Lithium Battery Revenue Market ShareForecast by Application (2026-2031)

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