

Global FPC for Power Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global FPC for Power Battery market size was valued at USD 39 million in 2023 and is forecast to a readjusted size of USD 264.2 million by 2030 with a CAGR of 31.4% during review period.

Flexible circuit board (FPC, Flexible Printed Circuit) is a circuit board made of flexible copper clad laminate as the base material. It is used as a medium for signal transmission in the connection of electronic products. Lightweight and flexible process. FPC can generally be divided into single-layer FPC, double-layer FPC, and multi-layer FPC. The functions of the power battery management system FPC mainly include: (1) monitor the voltage and temperature of the new energy power battery cells; (2) connect data acquisition and transmission and have its own overcurrent protection function; (3) protect the automotive power battery cells, the abnormal short circuit is automatically disconnected. Mainly used on the power square battery BMS, the general dosage is 3-70 pieces, instead of the traditional copper collection line.

The biggest manufacturer of FPC for power battery globally is Dongguan Yidong. Dongguan Yidong holds about 40% of global market share. In terms of type, double layer FPC holds over 40% of total market share. In terms of application, battery manufacturers holds over 80% of total market share.

The Global Info Research report includes an overview of the development of the FPC for Power Battery industry chain, the market status of Battery Manufacturers (Single Layer FPC, Double Layer FPC), Vehicle Manufacturers (Single Layer FPC, Double Layer FPC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of FPC for Power

Battery.

Regionally, the report analyzes the FPC for Power Battery markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global FPC for Power Battery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the FPC for Power Battery market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the FPC for Power Battery industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Sqm), revenue generated, and market share of different by Type (e.g., Single Layer FPC, Double Layer FPC).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the FPC for Power Battery market.

Regional Analysis: The report involves examining the FPC for Power Battery market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the FPC for Power Battery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to FPC for Power Battery:

Company Analysis: Report covers individual FPC for Power Battery manufacturers,

suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards FPC for Power Battery. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Battery Manufacturers, Vehicle Manufacturers).

Technology Analysis: Report covers specific technologies relevant to FPC for Power Battery. It assesses the current state, advancements, and potential future developments in FPC for Power Battery areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the FPC for Power Battery market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

FPC for Power Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Single Layer FPC

Double Layer FPC

Multi-layer FPC

Market segment by Application

Battery Manufacturers

Vehicle Manufacturers

Major players covered

Dongguan Yidong

Dongguan Guixiang

Shenzhen Yefeng Technology

Nippon Mektron

MFLEX (DSBJ)

Suzhou Hengmei

Fujikura

China Eagle Electronic

Avary Holding (ZDT)

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe FPC for Power Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of FPC for Power Battery, with price, sales, revenue and global market share of FPC for Power Battery from 2019 to 2024.

Chapter 3, the FPC for Power Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the FPC for Power Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and FPC for Power Battery market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of FPC for Power Battery.

Chapter 14 and 15, to describe FPC for Power Battery sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of FPC for Power Battery
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global FPC for Power Battery Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Single Layer FPC
 - 1.3.3 Double Layer FPC
 - 1.3.4 Multi-layer FPC
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global FPC for Power Battery Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Battery Manufacturers
 - 1.4.3 Vehicle Manufacturers
- 1.5 Global FPC for Power Battery Market Size & Forecast
 - 1.5.1 Global FPC for Power Battery Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global FPC for Power Battery Sales Quantity (2019-2030)
 - 1.5.3 Global FPC for Power Battery Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Dongguan Yidong
 - 2.1.1 Dongguan Yidong Details
 - 2.1.2 Dongguan Yidong Major Business
 - 2.1.3 Dongguan Yidong FPC for Power Battery Product and Services
 - 2.1.4 Dongguan Yidong FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Dongguan Yidong Recent Developments/Updates
- 2.2 Dongguan Guixiang
 - 2.2.1 Dongguan Guixiang Details
 - 2.2.2 Dongguan Guixiang Major Business
 - 2.2.3 Dongguan Guixiang FPC for Power Battery Product and Services
 - 2.2.4 Dongguan Guixiang FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Dongguan Guixiang Recent Developments/Updates
- 2.3 Shenzhen Yefeng Technology

- 2.3.1 Shenzhen Yefeng Technology Details
- 2.3.2 Shenzhen Yefeng Technology Major Business
- 2.3.3 Shenzhen Yefeng Technology FPC for Power Battery Product and Services
- 2.3.4 Shenzhen Yefeng Technology FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Shenzhen Yefeng Technology Recent Developments/Updates
- 2.4 Nippon Mektron
 - 2.4.1 Nippon Mektron Details
 - 2.4.2 Nippon Mektron Major Business
 - 2.4.3 Nippon Mektron FPC for Power Battery Product and Services
 - 2.4.4 Nippon Mektron FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Nippon Mektron Recent Developments/Updates
- 2.5 MFLEX (DSBJ)
 - 2.5.1 MFLEX (DSBJ) Details
 - 2.5.2 MFLEX (DSBJ) Major Business
 - 2.5.3 MFLEX (DSBJ) FPC for Power Battery Product and Services
 - 2.5.4 MFLEX (DSBJ) FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 MFLEX (DSBJ) Recent Developments/Updates
- 2.6 Suzhou Hengmei
 - 2.6.1 Suzhou Hengmei Details
 - 2.6.2 Suzhou Hengmei Major Business
 - 2.6.3 Suzhou Hengmei FPC for Power Battery Product and Services
 - 2.6.4 Suzhou Hengmei FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Suzhou Hengmei Recent Developments/Updates
- 2.7 Fujikura
 - 2.7.1 Fujikura Details
 - 2.7.2 Fujikura Major Business
 - 2.7.3 Fujikura FPC for Power Battery Product and Services
 - 2.7.4 Fujikura FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Fujikura Recent Developments/Updates
- 2.8 China Eagle Electronic
 - 2.8.1 China Eagle Electronic Details
 - 2.8.2 China Eagle Electronic Major Business
 - 2.8.3 China Eagle Electronic FPC for Power Battery Product and Services
 - 2.8.4 China Eagle Electronic FPC for Power Battery Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 China Eagle Electronic Recent Developments/Updates

2.9 Avary Holding (ZDT)

2.9.1 Avary Holding (ZDT) Details

2.9.2 Avary Holding (ZDT) Major Business

2.9.3 Avary Holding (ZDT) FPC for Power Battery Product and Services

2.9.4 Avary Holding (ZDT) FPC for Power Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Avary Holding (ZDT) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FPC FOR POWER BATTERY BY MANUFACTURER

3.1 Global FPC for Power Battery Sales Quantity by Manufacturer (2019-2024)

3.2 Global FPC for Power Battery Revenue by Manufacturer (2019-2024)

3.3 Global FPC for Power Battery Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of FPC for Power Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 FPC for Power Battery Manufacturer Market Share in 2023

3.4.2 Top 6 FPC for Power Battery Manufacturer Market Share in 2023

3.5 FPC for Power Battery Market: Overall Company Footprint Analysis

3.5.1 FPC for Power Battery Market: Region Footprint

3.5.2 FPC for Power Battery Market: Company Product Type Footprint

3.5.3 FPC for Power Battery Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global FPC for Power Battery Market Size by Region

4.1.1 Global FPC for Power Battery Sales Quantity by Region (2019-2030)

4.1.2 Global FPC for Power Battery Consumption Value by Region (2019-2030)

4.1.3 Global FPC for Power Battery Average Price by Region (2019-2030)

4.2 North America FPC for Power Battery Consumption Value (2019-2030)

4.3 Europe FPC for Power Battery Consumption Value (2019-2030)

4.4 Asia-Pacific FPC for Power Battery Consumption Value (2019-2030)

4.5 South America FPC for Power Battery Consumption Value (2019-2030)

4.6 Middle East and Africa FPC for Power Battery Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global FPC for Power Battery Sales Quantity by Type (2019-2030)
- 5.2 Global FPC for Power Battery Consumption Value by Type (2019-2030)
- 5.3 Global FPC for Power Battery Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global FPC for Power Battery Sales Quantity by Application (2019-2030)
- 6.2 Global FPC for Power Battery Consumption Value by Application (2019-2030)
- 6.3 Global FPC for Power Battery Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America FPC for Power Battery Sales Quantity by Type (2019-2030)
- 7.2 North America FPC for Power Battery Sales Quantity by Application (2019-2030)
- 7.3 North America FPC for Power Battery Market Size by Country
 - 7.3.1 North America FPC for Power Battery Sales Quantity by Country (2019-2030)
 - 7.3.2 North America FPC for Power Battery Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe FPC for Power Battery Sales Quantity by Type (2019-2030)
- 8.2 Europe FPC for Power Battery Sales Quantity by Application (2019-2030)
- 8.3 Europe FPC for Power Battery Market Size by Country
 - 8.3.1 Europe FPC for Power Battery Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe FPC for Power Battery Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific FPC for Power Battery Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific FPC for Power Battery Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific FPC for Power Battery Market Size by Region
 - 9.3.1 Asia-Pacific FPC for Power Battery Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific FPC for Power Battery Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America FPC for Power Battery Sales Quantity by Type (2019-2030)
- 10.2 South America FPC for Power Battery Sales Quantity by Application (2019-2030)
- 10.3 South America FPC for Power Battery Market Size by Country
 - 10.3.1 South America FPC for Power Battery Sales Quantity by Country (2019-2030)
 - 10.3.2 South America FPC for Power Battery Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa FPC for Power Battery Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa FPC for Power Battery Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa FPC for Power Battery Market Size by Country
 - 11.3.1 Middle East & Africa FPC for Power Battery Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa FPC for Power Battery Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 FPC for Power Battery Market Drivers
- 12.2 FPC for Power Battery Market Restraints
- 12.3 FPC for Power Battery Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of FPC for Power Battery and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of FPC for Power Battery
- 13.3 FPC for Power Battery Production Process
- 13.4 FPC for Power Battery Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 FPC for Power Battery Typical Distributors
- 14.3 FPC for Power Battery Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global FPC for Power Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global FPC for Power Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Dongguan Yidong Basic Information, Manufacturing Base and Competitors

Table 4. Dongguan Yidong Major Business

Table 5. Dongguan Yidong FPC for Power Battery Product and Services

Table 6. Dongguan Yidong FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Dongguan Yidong Recent Developments/Updates

Table 8. Dongguan Guixiang Basic Information, Manufacturing Base and Competitors

Table 9. Dongguan Guixiang Major Business

Table 10. Dongguan Guixiang FPC for Power Battery Product and Services

Table 11. Dongguan Guixiang FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Dongguan Guixiang Recent Developments/Updates

Table 13. Shenzhen Yefeng Technology Basic Information, Manufacturing Base and Competitors

Table 14. Shenzhen Yefeng Technology Major Business

Table 15. Shenzhen Yefeng Technology FPC for Power Battery Product and Services

Table 16. Shenzhen Yefeng Technology FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Shenzhen Yefeng Technology Recent Developments/Updates

Table 18. Nippon Mektron Basic Information, Manufacturing Base and Competitors

Table 19. Nippon Mektron Major Business

Table 20. Nippon Mektron FPC for Power Battery Product and Services

Table 21. Nippon Mektron FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Nippon Mektron Recent Developments/Updates

Table 23. MFLEX (DSBJ) Basic Information, Manufacturing Base and Competitors

Table 24. MFLEX (DSBJ) Major Business

Table 25. MFLEX (DSBJ) FPC for Power Battery Product and Services

Table 26. MFLEX (DSBJ) FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. MFLEX (DSBJ) Recent Developments/Updates
- Table 28. Suhzou Hengmei Basic Information, Manufacturing Base and Competitors
- Table 29. Suhzou Hengmei Major Business
- Table 30. Suhzou Hengmei FPC for Power Battery Product and Services
- Table 31. Suhzou Hengmei FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Suhzou Hengmei Recent Developments/Updates
- Table 33. Fujikura Basic Information, Manufacturing Base and Competitors
- Table 34. Fujikura Major Business
- Table 35. Fujikura FPC for Power Battery Product and Services
- Table 36. Fujikura FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Fujikura Recent Developments/Updates
- Table 38. China Eagle Electronic Basic Information, Manufacturing Base and Competitors
- Table 39. China Eagle Electronic Major Business
- Table 40. China Eagle Electronic FPC for Power Battery Product and Services
- Table 41. China Eagle Electronic FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. China Eagle Electronic Recent Developments/Updates
- Table 43. Avary Holding (ZDT) Basic Information, Manufacturing Base and Competitors
- Table 44. Avary Holding (ZDT) Major Business
- Table 45. Avary Holding (ZDT) FPC for Power Battery Product and Services
- Table 46. Avary Holding (ZDT) FPC for Power Battery Sales Quantity (K Sqm), Average Price (US\$/Sqm), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Avary Holding (ZDT) Recent Developments/Updates
- Table 48. Global FPC for Power Battery Sales Quantity by Manufacturer (2019-2024) & (K Sqm)
- Table 49. Global FPC for Power Battery Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 50. Global FPC for Power Battery Average Price by Manufacturer (2019-2024) & (US\$/Sqm)
- Table 51. Market Position of Manufacturers in FPC for Power Battery, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 52. Head Office and FPC for Power Battery Production Site of Key Manufacturer
- Table 53. FPC for Power Battery Market: Company Product Type Footprint
- Table 54. FPC for Power Battery Market: Company Product Application Footprint
- Table 55. FPC for Power Battery New Market Entrants and Barriers to Market Entry

Table 56. FPC for Power Battery Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global FPC for Power Battery Sales Quantity by Region (2019-2024) & (K Sqm)

Table 58. Global FPC for Power Battery Sales Quantity by Region (2025-2030) & (K Sqm)

Table 59. Global FPC for Power Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 60. Global FPC for Power Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global FPC for Power Battery Average Price by Region (2019-2024) & (US\$/Sqm)

Table 62. Global FPC for Power Battery Average Price by Region (2025-2030) & (US\$/Sqm)

Table 63. Global FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 64. Global FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 65. Global FPC for Power Battery Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global FPC for Power Battery Consumption Value by Type (2025-2030) & (USD Million)

Table 67. Global FPC for Power Battery Average Price by Type (2019-2024) & (US\$/Sqm)

Table 68. Global FPC for Power Battery Average Price by Type (2025-2030) & (US\$/Sqm)

Table 69. Global FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 70. Global FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 71. Global FPC for Power Battery Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global FPC for Power Battery Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global FPC for Power Battery Average Price by Application (2019-2024) & (US\$/Sqm)

Table 74. Global FPC for Power Battery Average Price by Application (2025-2030) & (US\$/Sqm)

Table 75. North America FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 76. North America FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 77. North America FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 78. North America FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 79. North America FPC for Power Battery Sales Quantity by Country (2019-2024) & (K Sqm)

Table 80. North America FPC for Power Battery Sales Quantity by Country (2025-2030) & (K Sqm)

Table 81. North America FPC for Power Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America FPC for Power Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 84. Europe FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 85. Europe FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 86. Europe FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 87. Europe FPC for Power Battery Sales Quantity by Country (2019-2024) & (K Sqm)

Table 88. Europe FPC for Power Battery Sales Quantity by Country (2025-2030) & (K Sqm)

Table 89. Europe FPC for Power Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 90. Europe FPC for Power Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 91. Asia-Pacific FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 92. Asia-Pacific FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 93. Asia-Pacific FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 94. Asia-Pacific FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 95. Asia-Pacific FPC for Power Battery Sales Quantity by Region (2019-2024) & (K Sqm)

Table 96. Asia-Pacific FPC for Power Battery Sales Quantity by Region (2025-2030) &

(K Sqm)

Table 97. Asia-Pacific FPC for Power Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 98. Asia-Pacific FPC for Power Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 99. South America FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 100. South America FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 101. South America FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 102. South America FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 103. South America FPC for Power Battery Sales Quantity by Country (2019-2024) & (K Sqm)

Table 104. South America FPC for Power Battery Sales Quantity by Country (2025-2030) & (K Sqm)

Table 105. South America FPC for Power Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 106. South America FPC for Power Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 107. Middle East & Africa FPC for Power Battery Sales Quantity by Type (2019-2024) & (K Sqm)

Table 108. Middle East & Africa FPC for Power Battery Sales Quantity by Type (2025-2030) & (K Sqm)

Table 109. Middle East & Africa FPC for Power Battery Sales Quantity by Application (2019-2024) & (K Sqm)

Table 110. Middle East & Africa FPC for Power Battery Sales Quantity by Application (2025-2030) & (K Sqm)

Table 111. Middle East & Africa FPC for Power Battery Sales Quantity by Region (2019-2024) & (K Sqm)

Table 112. Middle East & Africa FPC for Power Battery Sales Quantity by Region (2025-2030) & (K Sqm)

Table 113. Middle East & Africa FPC for Power Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Middle East & Africa FPC for Power Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 115. FPC for Power Battery Raw Material

Table 116. Key Manufacturers of FPC for Power Battery Raw Materials

Table 117. FPC for Power Battery Typical Distributors

Table 118. FPC for Power Battery Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. FPC for Power Battery Picture

Figure 2. Global FPC for Power Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global FPC for Power Battery Consumption Value Market Share by Type in 2023

Figure 4. Single Layer FPC Examples

Figure 5. Double Layer FPC Examples

Figure 6. Multi-layer FPC Examples

Figure 7. Global FPC for Power Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global FPC for Power Battery Consumption Value Market Share by Application in 2023

Figure 9. Battery Manufacturers Examples

Figure 10. Vehicle Manufacturers Examples

Figure 11. Global FPC for Power Battery Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global FPC for Power Battery Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global FPC for Power Battery Sales Quantity (2019-2030) & (K Sqm)

Figure 14. Global FPC for Power Battery Average Price (2019-2030) & (US\$/Sqm)

Figure 15. Global FPC for Power Battery Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global FPC for Power Battery Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of FPC for Power Battery by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 FPC for Power Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 FPC for Power Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global FPC for Power Battery Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global FPC for Power Battery Consumption Value Market Share by Region (2019-2030)

Figure 22. North America FPC for Power Battery Consumption Value (2019-2030) &

(USD Million)

Figure 23. Europe FPC for Power Battery Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific FPC for Power Battery Consumption Value (2019-2030) & (USD Million)

Figure 25. South America FPC for Power Battery Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa FPC for Power Battery Consumption Value (2019-2030) & (USD Million)

Figure 27. Global FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global FPC for Power Battery Consumption Value Market Share by Type (2019-2030)

Figure 29. Global FPC for Power Battery Average Price by Type (2019-2030) & (US\$/Sq m)

Figure 30. Global FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global FPC for Power Battery Consumption Value Market Share by Application (2019-2030)

Figure 32. Global FPC for Power Battery Average Price by Application (2019-2030) & (US\$/Sq m)

Figure 33. North America FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America FPC for Power Battery Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America FPC for Power Battery Consumption Value Market Share by Country (2019-2030)

Figure 37. United States FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe FPC for Power Battery Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe FPC for Power Battery Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific FPC for Power Battery Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific FPC for Power Battery Consumption Value Market Share by Region (2019-2030)

Figure 53. China FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America FPC for Power Battery Sales Quantity Market Share by

Country (2019-2030)

Figure 62. South America FPC for Power Battery Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa FPC for Power Battery Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa FPC for Power Battery Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa FPC for Power Battery Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa FPC for Power Battery Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa FPC for Power Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. FPC for Power Battery Market Drivers

Figure 74. FPC for Power Battery Market Restraints

Figure 75. FPC for Power Battery Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of FPC for Power Battery in 2023

Figure 78. Manufacturing Process Analysis of FPC for Power Battery

Figure 79. FPC for Power Battery Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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