

Global Carbon Fiber and Carbon Fiber Composite Material Market Growth 2023-2029

<https://marketpublishers.com/r/GA131523B79EEN.html>

Date: February 2023

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GA131523B79EEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Carbon fiber is a microcrystalline graphite fiber obtained by carbonization and graphitization of organic fibers (polyacrylonitrile fiber, pitch fiber, etc.). Carbon fiber fabric is one of its main application forms. Carbon fiber woven fabric has high tensile strength, low density, low weight, low thermal expansion and excellent fatigue resistance. It is generally bidirectional, with many different weaving methods, the most common are plain weave, twill weave and satin weave.

LPI (LP Information)' newest research report, the “Carbon Fiber and Carbon Fiber Composite Material Industry Forecast” looks at past sales and reviews total world Carbon Fiber and Carbon Fiber Composite Material sales in 2022, providing a comprehensive analysis by region and market sector of projected Carbon Fiber and Carbon Fiber Composite Material sales for 2023 through 2029. With Carbon Fiber and Carbon Fiber Composite Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Fiber and Carbon Fiber Composite Material industry.

This Insight Report provides a comprehensive analysis of the global Carbon Fiber and Carbon Fiber Composite Material 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 Carbon Fiber and Carbon Fiber Composite Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Fiber and Carbon Fiber Composite Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Fiber and Carbon Fiber Composite Material 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 Carbon Fiber and Carbon Fiber Composite Material.

The global Carbon Fiber and Carbon Fiber Composite Material market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Carbon Fiber and Carbon Fiber Composite Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Carbon Fiber and Carbon Fiber Composite Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Carbon Fiber and Carbon Fiber Composite Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Carbon Fiber and Carbon Fiber Composite Material players cover Toray, Sigmatech, Chomarat, Mitsubishi Chemical, BGF Industries, SGL Carbon, Hexcel, Selcom and Gernitex, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Fiber and Carbon Fiber Composite Material market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Carbon Fiber

Carbon Fiber Composite Material

Segmentation by application

Aerospace & Defense

Automotive

Wind Energy

Sporting Goods

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

Toray

Sigmatex

Chomarat

Mitsubishi Chemical

BGF Industries

SGL Carbon

Hexcel

Selcom

Gernitex

Weihai Guangwei

Shanghai Horse Construction

Oxeon

Formosa Taffeta

Hyundai Fiber

Hengshen

Sinofibers Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber and Carbon Fiber Composite Material market?

What factors are driving Carbon Fiber and Carbon Fiber Composite Material market growth, globally and by region?

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

How do Carbon Fiber and Carbon Fiber Composite Material market opportunities vary by end market size?

How does Carbon Fiber and Carbon Fiber Composite Material break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Plasma Apheresis Systems Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Plasma Apheresis Systems by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Plasma Apheresis Systems by Country/Region, 2018, 2022 & 2029
- 2.2 Plasma Apheresis Systems Segment by Type
 - 2.2.1 Desktop Type
 - 2.2.2 Trolley Type
- 2.3 Plasma Apheresis Systems Sales by Type
 - 2.3.1 Global Plasma Apheresis Systems Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Plasma Apheresis Systems Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Plasma Apheresis Systems Sale Price by Type (2018-2023)
- 2.4 Plasma Apheresis Systems Segment by Application
 - 2.4.1 Hospitals
 - 2.4.2 Blood Centers
 - 2.4.3 Others
- 2.5 Plasma Apheresis Systems Sales by Application
 - 2.5.1 Global Plasma Apheresis Systems Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Plasma Apheresis Systems Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Plasma Apheresis Systems Sale Price by Application (2018-2023)

3 GLOBAL PLASMA APHERESIS SYSTEMS BY COMPANY

3.1 Global Plasma Apheresis Systems Breakdown Data by Company

3.1.1 Global Plasma Apheresis Systems Annual Sales by Company (2018-2023)

3.1.2 Global Plasma Apheresis Systems Sales Market Share by Company (2018-2023)

3.2 Global Plasma Apheresis Systems Annual Revenue by Company (2018-2023)

3.2.1 Global Plasma Apheresis Systems Revenue by Company (2018-2023)

3.2.2 Global Plasma Apheresis Systems Revenue Market Share by Company (2018-2023)

3.3 Global Plasma Apheresis Systems Sale Price by Company

3.4 Key Manufacturers Plasma Apheresis Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Plasma Apheresis Systems Product Location Distribution

3.4.2 Players Plasma Apheresis Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PLASMA APHERESIS SYSTEMS BY GEOGRAPHIC REGION

4.1 World Historic Plasma Apheresis Systems Market Size by Geographic Region (2018-2023)

4.1.1 Global Plasma Apheresis Systems Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Plasma Apheresis Systems Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Plasma Apheresis Systems Market Size by Country/Region (2018-2023)

4.2.1 Global Plasma Apheresis Systems Annual Sales by Country/Region (2018-2023)

4.2.2 Global Plasma Apheresis Systems Annual Revenue by Country/Region (2018-2023)

4.3 Americas Plasma Apheresis Systems Sales Growth

4.4 APAC Plasma Apheresis Systems Sales Growth

4.5 Europe Plasma Apheresis Systems Sales Growth

4.6 Middle East & Africa Plasma Apheresis Systems Sales Growth

5 AMERICAS

5.1 Americas Plasma Apheresis Systems Sales by Country

5.1.1 Americas Plasma Apheresis Systems Sales by Country (2018-2023)

5.1.2 Americas Plasma Apheresis Systems Revenue by Country (2018-2023)

5.2 Americas Plasma Apheresis Systems Sales by Type

5.3 Americas Plasma Apheresis Systems Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Plasma Apheresis Systems Sales by Region

6.1.1 APAC Plasma Apheresis Systems Sales by Region (2018-2023)

6.1.2 APAC Plasma Apheresis Systems Revenue by Region (2018-2023)

6.2 APAC Plasma Apheresis Systems Sales by Type

6.3 APAC Plasma Apheresis Systems Sales by Application

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 Plasma Apheresis Systems by Country

7.1.1 Europe Plasma Apheresis Systems Sales by Country (2018-2023)

7.1.2 Europe Plasma Apheresis Systems Revenue by Country (2018-2023)

7.2 Europe Plasma Apheresis Systems Sales by Type

7.3 Europe Plasma Apheresis Systems Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Plasma Apheresis Systems by Country

8.1.1 Middle East & Africa Plasma Apheresis Systems Sales by Country (2018-2023)

8.1.2 Middle East & Africa Plasma Apheresis Systems Revenue by Country
(2018-2023)

8.2 Middle East & Africa Plasma Apheresis Systems Sales by Type

8.3 Middle East & Africa Plasma Apheresis Systems Sales by Application

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 Plasma Apheresis Systems

10.3 Manufacturing Process Analysis of Plasma Apheresis Systems

10.4 Industry Chain Structure of Plasma Apheresis Systems

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Plasma Apheresis Systems Distributors

11.3 Plasma Apheresis Systems Customer

12 WORLD FORECAST REVIEW FOR PLASMA APHERESIS SYSTEMS BY

GEOGRAPHIC REGION

- 12.1 Global Plasma Apheresis Systems Market Size Forecast by Region
 - 12.1.1 Global Plasma Apheresis Systems Forecast by Region (2024-2029)
 - 12.1.2 Global Plasma Apheresis Systems Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Plasma Apheresis Systems Forecast by Type
- 12.7 Global Plasma Apheresis Systems Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Terumo BCT
 - 13.1.1 Terumo BCT Company Information
 - 13.1.2 Terumo BCT Plasma Apheresis Systems Product Portfolios and Specifications
 - 13.1.3 Terumo BCT Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Terumo BCT Main Business Overview
 - 13.1.5 Terumo BCT Latest Developments
- 13.2 Fresenius Kabi
 - 13.2.1 Fresenius Kabi Company Information
 - 13.2.2 Fresenius Kabi Plasma Apheresis Systems Product Portfolios and Specifications
 - 13.2.3 Fresenius Kabi Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Fresenius Kabi Main Business Overview
 - 13.2.5 Fresenius Kabi Latest Developments
- 13.3 Haemonetics
 - 13.3.1 Haemonetics Company Information
 - 13.3.2 Haemonetics Plasma Apheresis Systems Product Portfolios and Specifications
 - 13.3.3 Haemonetics Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Haemonetics Main Business Overview
 - 13.3.5 Haemonetics Latest Developments
- 13.4 Asahi Kasei Medical
 - 13.4.1 Asahi Kasei Medical Company Information

13.4.2 Asahi Kasei Medical Plasma Apheresis Systems Product Portfolios and Specifications

13.4.3 Asahi Kasei Medical Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Asahi Kasei Medical Main Business Overview

13.4.5 Asahi Kasei Medical Latest Developments

13.5 Nikkiso

13.5.1 Nikkiso Company Information

13.5.2 Nikkiso Plasma Apheresis Systems Product Portfolios and Specifications

13.5.3 Nikkiso Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Nikkiso Main Business Overview

13.5.5 Nikkiso Latest Developments

13.6 B. Braun

13.6.1 B. Braun Company Information

13.6.2 B. Braun Plasma Apheresis Systems Product Portfolios and Specifications

13.6.3 B. Braun Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 B. Braun Main Business Overview

13.6.5 B. Braun Latest Developments

13.7 Miltenyi Biotec

13.7.1 Miltenyi Biotec Company Information

13.7.2 Miltenyi Biotec Plasma Apheresis Systems Product Portfolios and Specifications

13.7.3 Miltenyi Biotec Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Miltenyi Biotec Main Business Overview

13.7.5 Miltenyi Biotec Latest Developments

13.8 Kaneka Medix

13.8.1 Kaneka Medix Company Information

13.8.2 Kaneka Medix Plasma Apheresis Systems Product Portfolios and Specifications

13.8.3 Kaneka Medix Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Kaneka Medix Main Business Overview

13.8.5 Kaneka Medix Latest Developments

13.9 Nigale

13.9.1 Nigale Company Information

13.9.2 Nigale Plasma Apheresis Systems Product Portfolios and Specifications

13.9.3 Nigale Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin

(2018-2023)

13.9.4 Nigale Main Business Overview

13.9.5 Nigale Latest Developments

13.10 Haier Biomedical

13.10.1 Haier Biomedical Company Information

13.10.2 Haier Biomedical Plasma Apheresis Systems Product Portfolios and Specifications

13.10.3 Haier Biomedical Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Haier Biomedical Main Business Overview

13.10.5 Haier Biomedical Latest Developments

13.11 Scinomed

13.11.1 Scinomed Company Information

13.11.2 Scinomed Plasma Apheresis Systems Product Portfolios and Specifications

13.11.3 Scinomed Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Scinomed Main Business Overview

13.11.5 Scinomed Latest Developments

13.12 Medica SPA

13.12.1 Medica SPA Company Information

13.12.2 Medica SPA Plasma Apheresis Systems Product Portfolios and Specifications

13.12.3 Medica SPA Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Medica SPA Main Business Overview

13.12.5 Medica SPA Latest Developments

13.13 Dahua Medical Instrument

13.13.1 Dahua Medical Instrument Company Information

13.13.2 Dahua Medical Instrument Plasma Apheresis Systems Product Portfolios and Specifications

13.13.3 Dahua Medical Instrument Plasma Apheresis Systems Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Dahua Medical Instrument Main Business Overview

13.13.5 Dahua Medical Instrument Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Rechargeable Metal-Air Batteries Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Rechargeable Metal-Air Batteries Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Zinc

Table 4. Major Players of Lithium

Table 5. Major Players of Aluminum

Table 6. Major Players of Iron

Table 7. Major Players of Others

Table 8. Global Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 9. Global Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Table 10. Global Rechargeable Metal-Air Batteries Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Rechargeable Metal-Air Batteries Revenue Market Share by Type (2018-2023)

Table 12. Global Rechargeable Metal-Air Batteries Sale Price by Type (2018-2023) & (US\$/Unit)

Table 13. Global Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 14. Global Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Table 15. Global Rechargeable Metal-Air Batteries Revenue by Application (2018-2023)

Table 16. Global Rechargeable Metal-Air Batteries Revenue Market Share by Application (2018-2023)

Table 17. Global Rechargeable Metal-Air Batteries Sale Price by Application (2018-2023) & (US\$/Unit)

Table 18. Global Rechargeable Metal-Air Batteries Sales by Company (2018-2023) & (K Units)

Table 19. Global Rechargeable Metal-Air Batteries Sales Market Share by Company (2018-2023)

Table 20. Global Rechargeable Metal-Air Batteries Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Rechargeable Metal-Air Batteries Revenue Market Share by Company

(2018-2023)

Table 22. Global Rechargeable Metal-Air Batteries Sale Price by Company (2018-2023) & (US\$/Unit)

Table 23. Key Manufacturers Rechargeable Metal-Air Batteries Producing Area Distribution and Sales Area

Table 24. Players Rechargeable Metal-Air Batteries Products Offered

Table 25. Rechargeable Metal-Air Batteries Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Rechargeable Metal-Air Batteries Sales by Geographic Region (2018-2023) & (K Units)

Table 29. Global Rechargeable Metal-Air Batteries Sales Market Share Geographic Region (2018-2023)

Table 30. Global Rechargeable Metal-Air Batteries Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Rechargeable Metal-Air Batteries Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Rechargeable Metal-Air Batteries Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Rechargeable Metal-Air Batteries Sales Market Share by Country/Region (2018-2023)

Table 34. Global Rechargeable Metal-Air Batteries Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Rechargeable Metal-Air Batteries Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 37. Americas Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 38. Americas Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 40. Americas Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 41. Americas Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 42. APAC Rechargeable Metal-Air Batteries Sales by Region (2018-2023) & (K

Units)

Table 43. APAC Rechargeable Metal-Air Batteries Sales Market Share by Region (2018-2023)

Table 44. APAC Rechargeable Metal-Air Batteries Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Rechargeable Metal-Air Batteries Revenue Market Share by Region (2018-2023)

Table 46. APAC Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 47. APAC Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 48. Europe Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 49. Europe Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 50. Europe Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 52. Europe Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 53. Europe Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Rechargeable Metal-Air Batteries

Table 61. Key Market Challenges & Risks of Rechargeable Metal-Air Batteries

Table 62. Key Industry Trends of Rechargeable Metal-Air Batteries

- Table 63. Rechargeable Metal-Air Batteries Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Rechargeable Metal-Air Batteries Distributors List
- Table 66. Rechargeable Metal-Air Batteries Customer List
- Table 67. Global Rechargeable Metal-Air Batteries Sales Forecast by Region (2024-2029) & (K Units)
- Table 68. Global Rechargeable Metal-Air Batteries Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 69. Americas Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)
- Table 70. Americas Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 71. APAC Rechargeable Metal-Air Batteries Sales Forecast by Region (2024-2029) & (K Units)
- Table 72. APAC Rechargeable Metal-Air Batteries Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 73. Europe Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Europe Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Middle East & Africa Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)
- Table 76. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 77. Global Rechargeable Metal-Air Batteries Sales Forecast by Type (2024-2029) & (K Units)
- Table 78. Global Rechargeable Metal-Air Batteries Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 79. Global Rechargeable Metal-Air Batteries Sales Forecast by Application (2024-2029) & (K Units)
- Table 80. Global Rechargeable Metal-Air Batteries Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 81. Phinergy Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors
- Table 82. Phinergy Rechargeable Metal-Air Batteries Product Portfolios and Specifications
- Table 83. Phinergy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 84. Phinergy Main Business

Table 85. Phinergy Latest Developments

Table 86. E-stone Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 87. E-stone Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 88. E-stone Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 89. E-stone Main Business

Table 90. E-stone Latest Developments

Table 91. Rayovac (Spectrum) Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 92. Rayovac (Spectrum) Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 93. Rayovac (Spectrum) Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 94. Rayovac (Spectrum) Main Business

Table 95. Rayovac (Spectrum) Latest Developments

Table 96. Energizer Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 97. Energizer Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 98. Energizer Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 99. Energizer Main Business

Table 100. Energizer Latest Developments

Table 101. Pellion Technologies Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 102. Pellion Technologies Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 103. Pellion Technologies Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 104. Pellion Technologies Main Business

Table 105. Pellion Technologies Latest Developments

Table 106. Ambri Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 107. Ambri Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 108. Ambri Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 109. Ambri Main Business

Table 110. Ambri Latest Developments

Table 111. NantEnergy Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 112. NantEnergy Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 113. NantEnergy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 114. NantEnergy Main Business

Table 115. NantEnergy Latest Developments

Table 116. Arotech Corporation Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 117. Arotech Corporation Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 118. Arotech Corporation Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 119. Arotech Corporation Main Business

Table 120. Arotech Corporation Latest Developments

Table 121. QuantumScape Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 122. QuantumScape Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 123. QuantumScape Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 124. QuantumScape Main Business

Table 125. QuantumScape Latest Developments

Table 126. Form Energy Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 127. Form Energy Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 128. Form Energy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 129. Form Energy Main Business

Table 130. Form Energy Latest Developments

Table 131. Fuji Pigment Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 132. Fuji Pigment Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 133. Fuji Pigment Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 134. Fuji Pigment Main Business

Table 135. Fuji Pigment Latest Developments

Table 136. Primus Power Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 137. Primus Power Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 138. Primus Power Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 139. Primus Power Main Business

Table 140. Primus Power Latest Developments

Table 141. Eos Energy Storage Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 142. Eos Energy Storage Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 143. Eos Energy Storage Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 144. Eos Energy Storage Main Business

Table 145. Eos Energy Storage Latest Developments

Table 146. PolyPlus Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 147. PolyPlus Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 148. PolyPlus Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 149. PolyPlus Main Business

Table 150. PolyPlus Latest Developments

Table 151. Mullen Technologies Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 152. Mullen Technologies Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 153. Mullen Technologies Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 154. Mullen Technologies Main Business

Table 155. Mullen Technologies Latest Developments

Table 156. Duracell Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 157. Duracell Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 158. Duracell Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 159. Duracell Main Business

Table 160. Duracell Latest Developments

Table 161. Panasonic Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 162. Panasonic Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 163. Panasonic Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 164. Panasonic Main Business

Table 165. Panasonic Latest Developments

Table 166. EnZinc Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 167. EnZinc Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 168. EnZinc Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 169. EnZinc Main Business

Table 170. EnZinc Latest Developments

Table 171. Renata SA Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 172. Renata SA Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 173. Renata SA Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 174. Renata SA Main Business

Table 175. Renata SA Latest Developments

Table 176. ZAF Energy System Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 177. ZAF Energy System Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 178. ZAF Energy System Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 179. ZAF Energy System Main Business

Table 180. ZAF Energy System Latest Developments

Table 181. Alcoa Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 182. Alcoa Rechargeable Metal-Air Batteries Product Portfolios and

Specifications

Table 183. Alcoa Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 184. Alcoa Main Business

Table 185. Alcoa Latest Developments

Table 186. GP Industrial Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 187. GP Industrial Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 188. GP Industrial Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 189. GP Industrial Main Business

Table 190. GP Industrial Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Rechargeable Metal-Air Batteries
- Figure 2. Rechargeable Metal-Air Batteries Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Rechargeable Metal-Air Batteries Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Rechargeable Metal-Air Batteries Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Rechargeable Metal-Air Batteries Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Zinc
- Figure 10. Product Picture of Lithium
- Figure 11. Product Picture of Aluminum
- Figure 12. Product Picture of Iron
- Figure 13. Product Picture of Others
- Figure 14. Global Rechargeable Metal-Air Batteries Sales Market Share by Type in 2022
- Figure 15. Global Rechargeable Metal-Air Batteries Revenue Market Share by Type (2018-2023)
- Figure 16. Rechargeable Metal-Air Batteries Consumed in Electric Vehicles
- Figure 17. Global Rechargeable Metal-Air Batteries Market: Electric Vehicles (2018-2023) & (K Units)
- Figure 18. Rechargeable Metal-Air Batteries Consumed in Military Electronics
- Figure 19. Global Rechargeable Metal-Air Batteries Market: Military Electronics (2018-2023) & (K Units)
- Figure 20. Rechargeable Metal-Air Batteries Consumed in Electronic Devices
- Figure 21. Global Rechargeable Metal-Air Batteries Market: Electronic Devices (2018-2023) & (K Units)
- Figure 22. Rechargeable Metal-Air Batteries Consumed in Stationary Power
- Figure 23. Global Rechargeable Metal-Air Batteries Market: Stationary Power (2018-2023) & (K Units)
- Figure 24. Rechargeable Metal-Air Batteries Consumed in Others
- Figure 25. Global Rechargeable Metal-Air Batteries Market: Others (2018-2023) & (K Units)

- Figure 26. Global Rechargeable Metal-Air Batteries Sales Market Share by Application (2022)
- Figure 27. Global Rechargeable Metal-Air Batteries Revenue Market Share by Application in 2022
- Figure 28. Rechargeable Metal-Air Batteries Sales Market by Company in 2022 (K Units)
- Figure 29. Global Rechargeable Metal-Air Batteries Sales Market Share by Company in 2022
- Figure 30. Rechargeable Metal-Air Batteries Revenue Market by Company in 2022 (\$ Million)
- Figure 31. Global Rechargeable Metal-Air Batteries Revenue Market Share by Company in 2022
- Figure 32. Global Rechargeable Metal-Air Batteries Sales Market Share by Geographic Region (2018-2023)
- Figure 33. Global Rechargeable Metal-Air Batteries Revenue Market Share by Geographic Region in 2022
- Figure 34. Americas Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)
- Figure 35. Americas Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)
- Figure 36. APAC Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)
- Figure 37. APAC Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)
- Figure 38. Europe Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)
- Figure 39. Europe Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)
- Figure 40. Middle East & Africa Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)
- Figure 41. Middle East & Africa Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)
- Figure 42. Americas Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022
- Figure 43. Americas Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022
- Figure 44. Americas Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)
- Figure 45. Americas Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)
- Figure 46. United States Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)
- Figure 47. Canada Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)
- Figure 48. Mexico Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$

Millions)

Figure 49. Brazil Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Rechargeable Metal-Air Batteries Sales Market Share by Region in 2022

Figure 51. APAC Rechargeable Metal-Air Batteries Revenue Market Share by Regions in 2022

Figure 52. APAC Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 53. APAC Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 54. China Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022

Figure 62. Europe Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022

Figure 63. Europe Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 64. Europe Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 65. Germany Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 67. UK Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 74. Egypt Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Rechargeable Metal-Air Batteries in 2022

Figure 80. Manufacturing Process Analysis of Rechargeable Metal-Air Batteries

Figure 81. Industry Chain Structure of Rechargeable Metal-Air Batteries

Figure 82. Channels of Distribution

Figure 83. Global Rechargeable Metal-Air Batteries Sales Market Forecast by Region (2024-2029)

Figure 84. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Rechargeable Metal-Air Batteries Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global Rechargeable Metal-Air Batteries Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Carbon Fiber and Carbon Fiber Composite Material Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GA131523B79EEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA131523B79EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970