

Global Sodium-air Battery Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4F8824CA44EEN.html>

Date: March 2023

Pages: 97

Price: US\$ 4,480.00 (Single User License)

ID: G4F8824CA44EEN

Abstracts

The global Sodium-air Battery market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Sodium-air Battery production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium-air Battery, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sodium-air Battery that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sodium-air Battery total production and demand, 2018-2029, (K Units)

Global Sodium-air Battery total production value, 2018-2029, (USD Million)

Global Sodium-air Battery production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Sodium-air Battery consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Sodium-air Battery domestic production, consumption, key domestic manufacturers and share

Global Sodium-air Battery production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Sodium-air Battery production by Electrolyte, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Sodium-air Battery production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Sodium-air Battery market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PolyPlus, De Nora Tech Inc., Xinjiang Joinworld Co., Ltd., Phinergy, Faradion, Ev Dynamics (Holdings) Limited, Natron Energy and Fuji Pigment Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Sodium-air Battery market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Electrolyte, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Sodium-air Battery Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sodium-air Battery Market, Segmentation by Electrolyte

Aqueous

Non-aqueous

Global Sodium-air Battery Market, Segmentation by Application

Utility Energy Storage

Automotive

Defense

Consumer Electronics

Power

Others

Companies Profiled:

PolyPlus

De Nora Tech Inc.

Xinjiang Joinworld Co., Ltd.

Phinergy

Faradion

Ev Dynamics (Holdings) Limited

Natron Energy

Fuji Pigment Co., Ltd.

Key Questions Answered

1. How big is the global Sodium-air Battery market?
2. What is the demand of the global Sodium-air Battery market?
3. What is the year over year growth of the global Sodium-air Battery market?
4. What is the production and production value of the global Sodium-air Battery market?
5. Who are the key producers in the global Sodium-air Battery market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Sodium-air Battery Introduction
- 1.2 World Sodium-air Battery Supply & Forecast
 - 1.2.1 World Sodium-air Battery Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Sodium-air Battery Production (2018-2029)
 - 1.2.3 World Sodium-air Battery Pricing Trends (2018-2029)
- 1.3 World Sodium-air Battery Production by Region (Based on Production Site)
 - 1.3.1 World Sodium-air Battery Production Value by Region (2018-2029)
 - 1.3.2 World Sodium-air Battery Production by Region (2018-2029)
 - 1.3.3 World Sodium-air Battery Average Price by Region (2018-2029)
 - 1.3.4 North America Sodium-air Battery Production (2018-2029)
 - 1.3.5 Europe Sodium-air Battery Production (2018-2029)
 - 1.3.6 China Sodium-air Battery Production (2018-2029)
 - 1.3.7 Japan Sodium-air Battery Production (2018-2029)
 - 1.3.8 South Korea Sodium-air Battery Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Sodium-air Battery Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Sodium-air Battery Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Sodium-air Battery Demand (2018-2029)
- 2.2 World Sodium-air Battery Consumption by Region
 - 2.2.1 World Sodium-air Battery Consumption by Region (2018-2023)
 - 2.2.2 World Sodium-air Battery Consumption Forecast by Region (2024-2029)
- 2.3 United States Sodium-air Battery Consumption (2018-2029)
- 2.4 China Sodium-air Battery Consumption (2018-2029)
- 2.5 Europe Sodium-air Battery Consumption (2018-2029)
- 2.6 Japan Sodium-air Battery Consumption (2018-2029)
- 2.7 South Korea Sodium-air Battery Consumption (2018-2029)
- 2.8 ASEAN Sodium-air Battery Consumption (2018-2029)
- 2.9 India Sodium-air Battery Consumption (2018-2029)

3 WORLD SODIUM-AIR BATTERY MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Sodium-air Battery Production Value by Manufacturer (2018-2023)
- 3.2 World Sodium-air Battery Production by Manufacturer (2018-2023)
- 3.3 World Sodium-air Battery Average Price by Manufacturer (2018-2023)
- 3.4 Sodium-air Battery Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Sodium-air Battery Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Sodium-air Battery in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Sodium-air Battery in 2022
- 3.6 Sodium-air Battery Market: Overall Company Footprint Analysis
 - 3.6.1 Sodium-air Battery Market: Region Footprint
 - 3.6.2 Sodium-air Battery Market: Company Product Type Footprint
 - 3.6.3 Sodium-air Battery Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Sodium-air Battery Production Value Comparison
 - 4.1.1 United States VS China: Sodium-air Battery Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Sodium-air Battery Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Sodium-air Battery Production Comparison
 - 4.2.1 United States VS China: Sodium-air Battery Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Sodium-air Battery Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Sodium-air Battery Consumption Comparison
 - 4.3.1 United States VS China: Sodium-air Battery Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Sodium-air Battery Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Sodium-air Battery Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Sodium-air Battery Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Sodium-air Battery Production Value (2018-2023)

4.4.3 United States Based Manufacturers Sodium-air Battery Production (2018-2023)

4.5 China Based Sodium-air Battery Manufacturers and Market Share

4.5.1 China Based Sodium-air Battery Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Sodium-air Battery Production Value (2018-2023)

4.5.3 China Based Manufacturers Sodium-air Battery Production (2018-2023)

4.6 Rest of World Based Sodium-air Battery Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Sodium-air Battery Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Sodium-air Battery Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Sodium-air Battery Production (2018-2023)

5 MARKET ANALYSIS BY ELECTROLYTE

5.1 World Sodium-air Battery Market Size Overview by Electrolyte: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Electrolyte

5.2.1 Aqueous

5.2.2 Non-aqueous

5.3 Market Segment by Electrolyte

5.3.1 World Sodium-air Battery Production by Electrolyte (2018-2029)

5.3.2 World Sodium-air Battery Production Value by Electrolyte (2018-2029)

5.3.3 World Sodium-air Battery Average Price by Electrolyte (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Sodium-air Battery Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Utility Energy Storage

6.2.2 Automotive

6.2.3 Defense

6.2.4 Consumer Electronics

6.2.5 Power

6.2.6 Others

6.3 Market Segment by Application

6.3.1 World Sodium-air Battery Production by Application (2018-2029)

6.3.2 World Sodium-air Battery Production Value by Application (2018-2029)

6.3.3 World Sodium-air Battery Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 PolyPlus

7.1.1 PolyPlus Details

7.1.2 PolyPlus Major Business

7.1.3 PolyPlus Sodium-air Battery Product and Services

7.1.4 PolyPlus Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 PolyPlus Recent Developments/Updates

7.1.6 PolyPlus Competitive Strengths & Weaknesses

7.2 De Nora Tech Inc.

7.2.1 De Nora Tech Inc. Details

7.2.2 De Nora Tech Inc. Major Business

7.2.3 De Nora Tech Inc. Sodium-air Battery Product and Services

7.2.4 De Nora Tech Inc. Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 De Nora Tech Inc. Recent Developments/Updates

7.2.6 De Nora Tech Inc. Competitive Strengths & Weaknesses

7.3 Xinjiang Joinworld Co., Ltd.

7.3.1 Xinjiang Joinworld Co., Ltd. Details

7.3.2 Xinjiang Joinworld Co., Ltd. Major Business

7.3.3 Xinjiang Joinworld Co., Ltd. Sodium-air Battery Product and Services

7.3.4 Xinjiang Joinworld Co., Ltd. Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Xinjiang Joinworld Co., Ltd. Recent Developments/Updates

7.3.6 Xinjiang Joinworld Co., Ltd. Competitive Strengths & Weaknesses

7.4 Phinergy

7.4.1 Phinergy Details

7.4.2 Phinergy Major Business

7.4.3 Phinergy Sodium-air Battery Product and Services

7.4.4 Phinergy Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Phinergy Recent Developments/Updates

7.4.6 Phinergy Competitive Strengths & Weaknesses

7.5 Faradion

7.5.1 Faradion Details

7.5.2 Faradion Major Business

7.5.3 Faradion Sodium-air Battery Product and Services

7.5.4 Faradion Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Faradion Recent Developments/Updates

7.5.6 Faradion Competitive Strengths & Weaknesses

7.6 Ev Dynamics (Holdings) Limited

7.6.1 Ev Dynamics (Holdings) Limited Details

7.6.2 Ev Dynamics (Holdings) Limited Major Business

7.6.3 Ev Dynamics (Holdings) Limited Sodium-air Battery Product and Services

7.6.4 Ev Dynamics (Holdings) Limited Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Ev Dynamics (Holdings) Limited Recent Developments/Updates

7.6.6 Ev Dynamics (Holdings) Limited Competitive Strengths & Weaknesses

7.7 Natron Energy

7.7.1 Natron Energy Details

7.7.2 Natron Energy Major Business

7.7.3 Natron Energy Sodium-air Battery Product and Services

7.7.4 Natron Energy Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Natron Energy Recent Developments/Updates

7.7.6 Natron Energy Competitive Strengths & Weaknesses

7.8 Fuji Pigment Co., Ltd.

7.8.1 Fuji Pigment Co., Ltd. Details

7.8.2 Fuji Pigment Co., Ltd. Major Business

7.8.3 Fuji Pigment Co., Ltd. Sodium-air Battery Product and Services

7.8.4 Fuji Pigment Co., Ltd. Sodium-air Battery Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Fuji Pigment Co., Ltd. Recent Developments/Updates

7.8.6 Fuji Pigment Co., Ltd. Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Sodium-air Battery Industry Chain
- 8.2 Sodium-air Battery Upstream Analysis
 - 8.2.1 Sodium-air Battery Core Raw Materials
 - 8.2.2 Main Manufacturers of Sodium-air Battery Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Sodium-air Battery Production Mode
- 8.6 Sodium-air Battery Procurement Model
- 8.7 Sodium-air Battery Industry Sales Model and Sales Channels
 - 8.7.1 Sodium-air Battery Sales Model
 - 8.7.2 Sodium-air Battery Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Sodium-air Battery Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Sodium-air Battery Production Value by Region (2018-2023) & (USD Million)

Table 3. World Sodium-air Battery Production Value by Region (2024-2029) & (USD Million)

Table 4. World Sodium-air Battery Production Value Market Share by Region (2018-2023)

Table 5. World Sodium-air Battery Production Value Market Share by Region (2024-2029)

Table 6. World Sodium-air Battery Production by Region (2018-2023) & (K Units)

Table 7. World Sodium-air Battery Production by Region (2024-2029) & (K Units)

Table 8. World Sodium-air Battery Production Market Share by Region (2018-2023)

Table 9. World Sodium-air Battery Production Market Share by Region (2024-2029)

Table 10. World Sodium-air Battery Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Sodium-air Battery Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Sodium-air Battery Major Market Trends

Table 13. World Sodium-air Battery Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Sodium-air Battery Consumption by Region (2018-2023) & (K Units)

Table 15. World Sodium-air Battery Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Sodium-air Battery Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Sodium-air Battery Producers in 2022

Table 18. World Sodium-air Battery Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Sodium-air Battery Producers in 2022

Table 20. World Sodium-air Battery Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Sodium-air Battery Company Evaluation Quadrant

Table 22. World Sodium-air Battery Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Sodium-air Battery Production Site of Key Manufacturer

Table 24. Sodium-air Battery Market: Company Product Type Footprint

- Table 25. Sodium-air Battery Market: Company Product Application Footprint
- Table 26. Sodium-air Battery Competitive Factors
- Table 27. Sodium-air Battery New Entrant and Capacity Expansion Plans
- Table 28. Sodium-air Battery Mergers & Acquisitions Activity
- Table 29. United States VS China Sodium-air Battery Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Sodium-air Battery Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Sodium-air Battery Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Sodium-air Battery Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Sodium-air Battery Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Sodium-air Battery Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Sodium-air Battery Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Sodium-air Battery Production Market Share (2018-2023)
- Table 37. China Based Sodium-air Battery Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Sodium-air Battery Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Sodium-air Battery Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Sodium-air Battery Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Sodium-air Battery Production Market Share (2018-2023)
- Table 42. Rest of World Based Sodium-air Battery Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Sodium-air Battery Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Sodium-air Battery Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Sodium-air Battery Production (2018-2023) & (K Units)
- Table 46. Rest of World Based Manufacturers Sodium-air Battery Production Market

Share (2018-2023)

Table 47. World Sodium-air Battery Production Value by Electrolyte, (USD Million), 2018 & 2022 & 2029

Table 48. World Sodium-air Battery Production by Electrolyte (2018-2023) & (K Units)

Table 49. World Sodium-air Battery Production by Electrolyte (2024-2029) & (K Units)

Table 50. World Sodium-air Battery Production Value by Electrolyte (2018-2023) & (USD Million)

Table 51. World Sodium-air Battery Production Value by Electrolyte (2024-2029) & (USD Million)

Table 52. World Sodium-air Battery Average Price by Electrolyte (2018-2023) & (US\$/Unit)

Table 53. World Sodium-air Battery Average Price by Electrolyte (2024-2029) & (US\$/Unit)

Table 54. World Sodium-air Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Sodium-air Battery Production by Application (2018-2023) & (K Units)

Table 56. World Sodium-air Battery Production by Application (2024-2029) & (K Units)

Table 57. World Sodium-air Battery Production Value by Application (2018-2023) & (USD Million)

Table 58. World Sodium-air Battery Production Value by Application (2024-2029) & (USD Million)

Table 59. World Sodium-air Battery Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Sodium-air Battery Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. PolyPlus Basic Information, Manufacturing Base and Competitors

Table 62. PolyPlus Major Business

Table 63. PolyPlus Sodium-air Battery Product and Services

Table 64. PolyPlus Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. PolyPlus Recent Developments/Updates

Table 66. PolyPlus Competitive Strengths & Weaknesses

Table 67. De Nora Tech Inc. Basic Information, Manufacturing Base and Competitors

Table 68. De Nora Tech Inc. Major Business

Table 69. De Nora Tech Inc. Sodium-air Battery Product and Services

Table 70. De Nora Tech Inc. Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. De Nora Tech Inc. Recent Developments/Updates

Table 72. De Nora Tech Inc. Competitive Strengths & Weaknesses

Table 73. Xinjiang Joinworld Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 74. Xinjiang Joinworld Co., Ltd. Major Business

Table 75. Xinjiang Joinworld Co., Ltd. Sodium-air Battery Product and Services

Table 76. Xinjiang Joinworld Co., Ltd. Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Xinjiang Joinworld Co., Ltd. Recent Developments/Updates

Table 78. Xinjiang Joinworld Co., Ltd. Competitive Strengths & Weaknesses

Table 79. Phinergy Basic Information, Manufacturing Base and Competitors

Table 80. Phinergy Major Business

Table 81. Phinergy Sodium-air Battery Product and Services

Table 82. Phinergy Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Phinergy Recent Developments/Updates

Table 84. Phinergy Competitive Strengths & Weaknesses

Table 85. Faradion Basic Information, Manufacturing Base and Competitors

Table 86. Faradion Major Business

Table 87. Faradion Sodium-air Battery Product and Services

Table 88. Faradion Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Faradion Recent Developments/Updates

Table 90. Faradion Competitive Strengths & Weaknesses

Table 91. Ev Dynamics (Holdings) Limited Basic Information, Manufacturing Base and Competitors

Table 92. Ev Dynamics (Holdings) Limited Major Business

Table 93. Ev Dynamics (Holdings) Limited Sodium-air Battery Product and Services

Table 94. Ev Dynamics (Holdings) Limited Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Ev Dynamics (Holdings) Limited Recent Developments/Updates

Table 96. Ev Dynamics (Holdings) Limited Competitive Strengths & Weaknesses

Table 97. Natron Energy Basic Information, Manufacturing Base and Competitors

Table 98. Natron Energy Major Business

Table 99. Natron Energy Sodium-air Battery Product and Services

Table 100. Natron Energy Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Natron Energy Recent Developments/Updates

Table 102. Fuji Pigment Co., Ltd. Basic Information, Manufacturing Base and

Competitors

Table 103. Fuji Pigment Co., Ltd. Major Business

Table 104. Fuji Pigment Co., Ltd. Sodium-air Battery Product and Services

Table 105. Fuji Pigment Co., Ltd. Sodium-air Battery Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 106. Global Key Players of Sodium-air Battery Upstream (Raw Materials)

Table 107. Sodium-air Battery Typical Customers

Table 108. Sodium-air Battery Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Sodium-air Battery Picture

Figure 2. World Sodium-air Battery Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Sodium-air Battery Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Sodium-air Battery Production (2018-2029) & (K Units)

Figure 5. World Sodium-air Battery Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Sodium-air Battery Production Value Market Share by Region (2018-2029)

Figure 7. World Sodium-air Battery Production Market Share by Region (2018-2029)

Figure 8. North America Sodium-air Battery Production (2018-2029) & (K Units)

Figure 9. Europe Sodium-air Battery Production (2018-2029) & (K Units)

Figure 10. China Sodium-air Battery Production (2018-2029) & (K Units)

Figure 11. Japan Sodium-air Battery Production (2018-2029) & (K Units)

Figure 12. South Korea Sodium-air Battery Production (2018-2029) & (K Units)

Figure 13. Sodium-air Battery Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 16. World Sodium-air Battery Consumption Market Share by Region (2018-2029)

Figure 17. United States Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 18. China Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 19. Europe Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 20. Japan Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 21. South Korea Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 23. India Sodium-air Battery Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Sodium-air Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Sodium-air Battery Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Sodium-air Battery Markets in 2022

Figure 27. United States VS China: Sodium-air Battery Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Sodium-air Battery Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Sodium-air Battery Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Sodium-air Battery Production Market Share 2022

Figure 31. China Based Manufacturers Sodium-air Battery Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Sodium-air Battery Production Market Share 2022

Figure 33. World Sodium-air Battery Production Value by Electrolyte, (USD Million), 2018 & 2022 & 2029

Figure 34. World Sodium-air Battery Production Value Market Share by Electrolyte in 2022

Figure 35. Aqueous

Figure 36. Non-aqueous

Figure 37. World Sodium-air Battery Production Market Share by Electrolyte (2018-2029)

Figure 38. World Sodium-air Battery Production Value Market Share by Electrolyte (2018-2029)

Figure 39. World Sodium-air Battery Average Price by Electrolyte (2018-2029) & (US\$/Unit)

Figure 40. World Sodium-air Battery Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Sodium-air Battery Production Value Market Share by Application in 2022

Figure 42. Utility Energy Storage

Figure 43. Automotive

Figure 44. Defense

Figure 45. Consumer Electronics

Figure 46. Power

Figure 47. Others

Figure 48. World Sodium-air Battery Production Market Share by Application (2018-2029)

Figure 49. World Sodium-air Battery Production Value Market Share by Application (2018-2029)

Figure 50. World Sodium-air Battery Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Sodium-air Battery Industry Chain

Figure 52. Sodium-air Battery Procurement Model

Figure 53. Sodium-air Battery Sales Model

Figure 54. Sodium-air Battery Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Sodium-air Battery Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4F8824CA44EEN.html>

Price: US\$ 4,480.00 (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/G4F8824CA44EEN.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