

# Global Aluminum-Air Battery Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GEA62E3F61D4EN.html>

Date: September 2024

Pages: 125

Price: US\$ 3,200.00 (Single User License)

ID: GEA62E3F61D4EN

## Abstracts

### Report Overview:

Aluminum-Air Battery is a kind of chemical battery that uses aluminum as negative electrode and oxygen as positive electrode. Aluminum–air batteries or Al–air batteries produce electricity from the reaction of oxygen in the air with aluminum. They have one of the highest energy densities of all batteries, but they are not widely used because of problems with high anode cost and byproduct removal when using traditional electrolytes and this has restricted their use to mainly military applications.

The Global Aluminum-Air Battery Market Size was estimated at USD 272.30 million in 2023 and is projected to reach USD 270.67 million by 2029, exhibiting a CAGR of -0.10% during the forecast period.

This report provides a deep insight into the global Aluminum-Air Battery market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Aluminum-Air Battery Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply

understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Aluminum-Air Battery market in any manner.

### Global Aluminum-Air Battery Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Phinergy

Alcoa

Fuji-pigment

Renault-Nissan

ACTXE

Zhongke Metal

JOINWORLD

ANYUAN

China Dynamics

Geely

Mingtai

Super New Power

Market Segmentation (by Type)

Lead-acid batteries

Ni-Cd

MH-Ni

Zn-Air Battery

Lithium-ion Battery

Aluminum-air Battery

Market Segmentation (by Application)

Military

Civil

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Aluminum-Air Battery Market

Overview of the regional outlook of the Aluminum-Air Battery Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

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

Provision of market value (USD Billion) data for each segment and sub-segment

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

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

region

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

## Customization of the Report

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

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

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

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future

development potential, and so on. It offers a high-level view of the current state of the Aluminum-Air Battery Market and its likely evolution in the short to mid-term, and long term.

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

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

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

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

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

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

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

### **2 ALUMINUM-AIR BATTERY MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Aluminum-Air Battery Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Aluminum-Air Battery Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 ALUMINUM-AIR BATTERY MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Aluminum-Air Battery Sales by Manufacturers (2019-2024)
- 3.2 Global Aluminum-Air Battery Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Aluminum-Air Battery Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Aluminum-Air Battery Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Aluminum-Air Battery Sales Sites, Area Served, Product Type
- 3.6 Aluminum-Air Battery Market Competitive Situation and Trends
  - 3.6.1 Aluminum-Air Battery Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Aluminum-Air Battery Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 ALUMINUM-AIR BATTERY INDUSTRY CHAIN ANALYSIS**

- 4.1 Aluminum-Air Battery Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ALUMINUM-AIR BATTERY MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 ALUMINUM-AIR BATTERY MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Aluminum-Air Battery Sales Market Share by Type (2019-2024)

6.3 Global Aluminum-Air Battery Market Size Market Share by Type (2019-2024)

6.4 Global Aluminum-Air Battery Price by Type (2019-2024)

## **7 ALUMINUM-AIR BATTERY MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Aluminum-Air Battery Market Sales by Application (2019-2024)

7.3 Global Aluminum-Air Battery Market Size (M USD) by Application (2019-2024)

7.4 Global Aluminum-Air Battery Sales Growth Rate by Application (2019-2024)

## **8 ALUMINUM-AIR BATTERY MARKET SEGMENTATION BY REGION**

8.1 Global Aluminum-Air Battery Sales by Region

8.1.1 Global Aluminum-Air Battery Sales by Region

8.1.2 Global Aluminum-Air Battery Sales Market Share by Region

8.2 North America

8.2.1 North America Aluminum-Air Battery Sales by Country

8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Aluminum-Air Battery Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Aluminum-Air Battery Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Aluminum-Air Battery Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Aluminum-Air Battery Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Phinergy
  - 9.1.1 Phinergy Aluminum-Air Battery Basic Information
  - 9.1.2 Phinergy Aluminum-Air Battery Product Overview
  - 9.1.3 Phinergy Aluminum-Air Battery Product Market Performance
  - 9.1.4 Phinergy Business Overview
  - 9.1.5 Phinergy Aluminum-Air Battery SWOT Analysis
  - 9.1.6 Phinergy Recent Developments
- 9.2 Alcoa

- 9.2.1 Alcoa Aluminum-Air Battery Basic Information
- 9.2.2 Alcoa Aluminum-Air Battery Product Overview
- 9.2.3 Alcoa Aluminum-Air Battery Product Market Performance
- 9.2.4 Alcoa Business Overview
- 9.2.5 Alcoa Aluminum-Air Battery SWOT Analysis
- 9.2.6 Alcoa Recent Developments
- 9.3 Fuji-pigment
  - 9.3.1 Fuji-pigment Aluminum-Air Battery Basic Information
  - 9.3.2 Fuji-pigment Aluminum-Air Battery Product Overview
  - 9.3.3 Fuji-pigment Aluminum-Air Battery Product Market Performance
  - 9.3.4 Fuji-pigment Aluminum-Air Battery SWOT Analysis
  - 9.3.5 Fuji-pigment Business Overview
  - 9.3.6 Fuji-pigment Recent Developments
- 9.4 Renault-Nissan
  - 9.4.1 Renault-Nissan Aluminum-Air Battery Basic Information
  - 9.4.2 Renault-Nissan Aluminum-Air Battery Product Overview
  - 9.4.3 Renault-Nissan Aluminum-Air Battery Product Market Performance
  - 9.4.4 Renault-Nissan Business Overview
  - 9.4.5 Renault-Nissan Recent Developments
- 9.5 ACTXE
  - 9.5.1 ACTXE Aluminum-Air Battery Basic Information
  - 9.5.2 ACTXE Aluminum-Air Battery Product Overview
  - 9.5.3 ACTXE Aluminum-Air Battery Product Market Performance
  - 9.5.4 ACTXE Business Overview
  - 9.5.5 ACTXE Recent Developments
- 9.6 Zhongke Metal
  - 9.6.1 Zhongke Metal Aluminum-Air Battery Basic Information
  - 9.6.2 Zhongke Metal Aluminum-Air Battery Product Overview
  - 9.6.3 Zhongke Metal Aluminum-Air Battery Product Market Performance
  - 9.6.4 Zhongke Metal Business Overview
  - 9.6.5 Zhongke Metal Recent Developments
- 9.7 JOINWORLD
  - 9.7.1 JOINWORLD Aluminum-Air Battery Basic Information
  - 9.7.2 JOINWORLD Aluminum-Air Battery Product Overview
  - 9.7.3 JOINWORLD Aluminum-Air Battery Product Market Performance
  - 9.7.4 JOINWORLD Business Overview
  - 9.7.5 JOINWORLD Recent Developments
- 9.8 ANYUAN
  - 9.8.1 ANYUAN Aluminum-Air Battery Basic Information

- 9.8.2 ANYUAN Aluminum-Air Battery Product Overview
- 9.8.3 ANYUAN Aluminum-Air Battery Product Market Performance
- 9.8.4 ANYUAN Business Overview
- 9.8.5 ANYUAN Recent Developments
- 9.9 China Dynamics
  - 9.9.1 China Dynamics Aluminum-Air Battery Basic Information
  - 9.9.2 China Dynamics Aluminum-Air Battery Product Overview
  - 9.9.3 China Dynamics Aluminum-Air Battery Product Market Performance
  - 9.9.4 China Dynamics Business Overview
  - 9.9.5 China Dynamics Recent Developments
- 9.10 Geely
  - 9.10.1 Geely Aluminum-Air Battery Basic Information
  - 9.10.2 Geely Aluminum-Air Battery Product Overview
  - 9.10.3 Geely Aluminum-Air Battery Product Market Performance
  - 9.10.4 Geely Business Overview
  - 9.10.5 Geely Recent Developments
- 9.11 Mingtai
  - 9.11.1 Mingtai Aluminum-Air Battery Basic Information
  - 9.11.2 Mingtai Aluminum-Air Battery Product Overview
  - 9.11.3 Mingtai Aluminum-Air Battery Product Market Performance
  - 9.11.4 Mingtai Business Overview
  - 9.11.5 Mingtai Recent Developments
- 9.12 Super New Power
  - 9.12.1 Super New Power Aluminum-Air Battery Basic Information
  - 9.12.2 Super New Power Aluminum-Air Battery Product Overview
  - 9.12.3 Super New Power Aluminum-Air Battery Product Market Performance
  - 9.12.4 Super New Power Business Overview
  - 9.12.5 Super New Power Recent Developments

## **10 ALUMINUM-AIR BATTERY MARKET FORECAST BY REGION**

- 10.1 Global Aluminum-Air Battery Market Size Forecast
- 10.2 Global Aluminum-Air Battery Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Aluminum-Air Battery Market Size Forecast by Country
  - 10.2.3 Asia Pacific Aluminum-Air Battery Market Size Forecast by Region
  - 10.2.4 South America Aluminum-Air Battery Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Aluminum-Air Battery by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

### 11.1 Global Aluminum-Air Battery Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Aluminum-Air Battery by Type (2025-2030)

11.1.2 Global Aluminum-Air Battery Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Aluminum-Air Battery by Type (2025-2030)

### 11.2 Global Aluminum-Air Battery Market Forecast by Application (2025-2030)

11.2.1 Global Aluminum-Air Battery Sales (K Units) Forecast by Application

11.2.2 Global Aluminum-Air Battery Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Aluminum-Air Battery Market Size Comparison by Region (M USD)

Table 5. Global Aluminum-Air Battery Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Aluminum-Air Battery Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Aluminum-Air Battery Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Aluminum-Air Battery Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Aluminum-Air Battery as of 2022)

Table 10. Global Market Aluminum-Air Battery Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Aluminum-Air Battery Sales Sites and Area Served

Table 12. Manufacturers Aluminum-Air Battery Product Type

Table 13. Global Aluminum-Air Battery Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Aluminum-Air Battery

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Aluminum-Air Battery Market Challenges

Table 22. Global Aluminum-Air Battery Sales by Type (K Units)

Table 23. Global Aluminum-Air Battery Market Size by Type (M USD)

Table 24. Global Aluminum-Air Battery Sales (K Units) by Type (2019-2024)

Table 25. Global Aluminum-Air Battery Sales Market Share by Type (2019-2024)

Table 26. Global Aluminum-Air Battery Market Size (M USD) by Type (2019-2024)

Table 27. Global Aluminum-Air Battery Market Size Share by Type (2019-2024)

Table 28. Global Aluminum-Air Battery Price (USD/Unit) by Type (2019-2024)

Table 29. Global Aluminum-Air Battery Sales (K Units) by Application

Table 30. Global Aluminum-Air Battery Market Size by Application

Table 31. Global Aluminum-Air Battery Sales by Application (2019-2024) & (K Units)

Table 32. Global Aluminum-Air Battery Sales Market Share by Application (2019-2024)

Table 33. Global Aluminum-Air Battery Sales by Application (2019-2024) & (M USD)

Table 34. Global Aluminum-Air Battery Market Share by Application (2019-2024)

Table 35. Global Aluminum-Air Battery Sales Growth Rate by Application (2019-2024)

Table 36. Global Aluminum-Air Battery Sales by Region (2019-2024) & (K Units)

Table 37. Global Aluminum-Air Battery Sales Market Share by Region (2019-2024)

Table 38. North America Aluminum-Air Battery Sales by Country (2019-2024) & (K Units)

Table 39. Europe Aluminum-Air Battery Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Aluminum-Air Battery Sales by Region (2019-2024) & (K Units)

Table 41. South America Aluminum-Air Battery Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Aluminum-Air Battery Sales by Region (2019-2024) & (K Units)

Table 43. Phinergy Aluminum-Air Battery Basic Information

Table 44. Phinergy Aluminum-Air Battery Product Overview

Table 45. Phinergy Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Phinergy Business Overview

Table 47. Phinergy Aluminum-Air Battery SWOT Analysis

Table 48. Phinergy Recent Developments

Table 49. Alcoa Aluminum-Air Battery Basic Information

Table 50. Alcoa Aluminum-Air Battery Product Overview

Table 51. Alcoa Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Alcoa Business Overview

Table 53. Alcoa Aluminum-Air Battery SWOT Analysis

Table 54. Alcoa Recent Developments

Table 55. Fuji-pigment Aluminum-Air Battery Basic Information

Table 56. Fuji-pigment Aluminum-Air Battery Product Overview

Table 57. Fuji-pigment Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Fuji-pigment Aluminum-Air Battery SWOT Analysis

Table 59. Fuji-pigment Business Overview

Table 60. Fuji-pigment Recent Developments

Table 61. Renault-Nissan Aluminum-Air Battery Basic Information

Table 62. Renault-Nissan Aluminum-Air Battery Product Overview

Table 63. Renault-Nissan Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 64. Renault-Nissan Business Overview
- Table 65. Renault-Nissan Recent Developments
- Table 66. ACTXE Aluminum-Air Battery Basic Information
- Table 67. ACTXE Aluminum-Air Battery Product Overview
- Table 68. ACTXE Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. ACTXE Business Overview
- Table 70. ACTXE Recent Developments
- Table 71. Zhongke Metal Aluminum-Air Battery Basic Information
- Table 72. Zhongke Metal Aluminum-Air Battery Product Overview
- Table 73. Zhongke Metal Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Zhongke Metal Business Overview
- Table 75. Zhongke Metal Recent Developments
- Table 76. JOINWORLD Aluminum-Air Battery Basic Information
- Table 77. JOINWORLD Aluminum-Air Battery Product Overview
- Table 78. JOINWORLD Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. JOINWORLD Business Overview
- Table 80. JOINWORLD Recent Developments
- Table 81. ANYUAN Aluminum-Air Battery Basic Information
- Table 82. ANYUAN Aluminum-Air Battery Product Overview
- Table 83. ANYUAN Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. ANYUAN Business Overview
- Table 85. ANYUAN Recent Developments
- Table 86. China Dynamics Aluminum-Air Battery Basic Information
- Table 87. China Dynamics Aluminum-Air Battery Product Overview
- Table 88. China Dynamics Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. China Dynamics Business Overview
- Table 90. China Dynamics Recent Developments
- Table 91. Geely Aluminum-Air Battery Basic Information
- Table 92. Geely Aluminum-Air Battery Product Overview
- Table 93. Geely Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Geely Business Overview
- Table 95. Geely Recent Developments
- Table 96. Mingtai Aluminum-Air Battery Basic Information

- Table 97. Mingtai Aluminum-Air Battery Product Overview
- Table 98. Mingtai Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Mingtai Business Overview
- Table 100. Mingtai Recent Developments
- Table 101. Super New Power Aluminum-Air Battery Basic Information
- Table 102. Super New Power Aluminum-Air Battery Product Overview
- Table 103. Super New Power Aluminum-Air Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Super New Power Business Overview
- Table 105. Super New Power Recent Developments
- Table 106. Global Aluminum-Air Battery Sales Forecast by Region (2025-2030) & (K Units)
- Table 107. Global Aluminum-Air Battery Market Size Forecast by Region (2025-2030) & (M USD)
- Table 108. North America Aluminum-Air Battery Sales Forecast by Country (2025-2030) & (K Units)
- Table 109. North America Aluminum-Air Battery Market Size Forecast by Country (2025-2030) & (M USD)
- Table 110. Europe Aluminum-Air Battery Sales Forecast by Country (2025-2030) & (K Units)
- Table 111. Europe Aluminum-Air Battery Market Size Forecast by Country (2025-2030) & (M USD)
- Table 112. Asia Pacific Aluminum-Air Battery Sales Forecast by Region (2025-2030) & (K Units)
- Table 113. Asia Pacific Aluminum-Air Battery Market Size Forecast by Region (2025-2030) & (M USD)
- Table 114. South America Aluminum-Air Battery Sales Forecast by Country (2025-2030) & (K Units)
- Table 115. South America Aluminum-Air Battery Market Size Forecast by Country (2025-2030) & (M USD)
- Table 116. Middle East and Africa Aluminum-Air Battery Consumption Forecast by Country (2025-2030) & (Units)
- Table 117. Middle East and Africa Aluminum-Air Battery Market Size Forecast by Country (2025-2030) & (M USD)
- Table 118. Global Aluminum-Air Battery Sales Forecast by Type (2025-2030) & (K Units)
- Table 119. Global Aluminum-Air Battery Market Size Forecast by Type (2025-2030) & (M USD)



Table 120. Global Aluminum-Air Battery Price Forecast by Type (2025-2030) & (USD/Unit)

Table 121. Global Aluminum-Air Battery Sales (K Units) Forecast by Application (2025-2030)

Table 122. Global Aluminum-Air Battery Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Aluminum-Air Battery
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Aluminum-Air Battery Market Size (M USD), 2019-2030
- Figure 5. Global Aluminum-Air Battery Market Size (M USD) (2019-2030)
- Figure 6. Global Aluminum-Air Battery Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Aluminum-Air Battery Market Size by Country (M USD)
- Figure 11. Aluminum-Air Battery Sales Share by Manufacturers in 2023
- Figure 12. Global Aluminum-Air Battery Revenue Share by Manufacturers in 2023
- Figure 13. Aluminum-Air Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Aluminum-Air Battery Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Aluminum-Air Battery Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Aluminum-Air Battery Market Share by Type
- Figure 18. Sales Market Share of Aluminum-Air Battery by Type (2019-2024)
- Figure 19. Sales Market Share of Aluminum-Air Battery by Type in 2023
- Figure 20. Market Size Share of Aluminum-Air Battery by Type (2019-2024)
- Figure 21. Market Size Market Share of Aluminum-Air Battery by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Aluminum-Air Battery Market Share by Application
- Figure 24. Global Aluminum-Air Battery Sales Market Share by Application (2019-2024)
- Figure 25. Global Aluminum-Air Battery Sales Market Share by Application in 2023
- Figure 26. Global Aluminum-Air Battery Market Share by Application (2019-2024)
- Figure 27. Global Aluminum-Air Battery Market Share by Application in 2023
- Figure 28. Global Aluminum-Air Battery Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Aluminum-Air Battery Sales Market Share by Region (2019-2024)
- Figure 30. North America Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Aluminum-Air Battery Sales Market Share by Country in 2023

- Figure 32. U.S. Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Aluminum-Air Battery Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Aluminum-Air Battery Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Aluminum-Air Battery Sales Market Share by Country in 2023
- Figure 37. Germany Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Aluminum-Air Battery Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Aluminum-Air Battery Sales Market Share by Region in 2023
- Figure 44. China Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Aluminum-Air Battery Sales and Growth Rate (K Units)
- Figure 50. South America Aluminum-Air Battery Sales Market Share by Country in 2023
- Figure 51. Brazil Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Aluminum-Air Battery Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Aluminum-Air Battery Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K

Units)

Figure 60. South Africa Aluminum-Air Battery Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Aluminum-Air Battery Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Aluminum-Air Battery Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Aluminum-Air Battery Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Aluminum-Air Battery Market Share Forecast by Type (2025-2030)

Figure 65. Global Aluminum-Air Battery Sales Forecast by Application (2025-2030)

Figure 66. Global Aluminum-Air Battery Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Aluminum-Air Battery Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEA62E3F61D4EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEA62E3F61D4EN.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