

Global Lead-Acid Battery Market Growth 2025-2031

<https://marketpublishers.com/r/G2794C4E205EEN.html>

Date: August 2025

Pages: 156

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

ID: G2794C4E205EEN

Abstracts

The global Lead-Acid Battery market size is predicted to grow from US\$ 70219 million in 2025 to US\$ 80890 million in 2031; it is expected to grow at a CAGR of 2.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Lead-Acid Battery is a rechargeable battery that uses lead (Pb) and sulfuric acid (H₂SO₄) to store and release electrical energy. It is one of the oldest and most widely used types of secondary (rechargeable) batteries.

The core manufacturers of Lead-Acid Battery include Clarios, Tianneng Holding Group and Chilwee. The top three companies have a market share of about 36%. China is the world's largest market for Lead-Acid Battery with a market share of about 49%, followed by North America and Japan with a market share of 29% and 11%, respectively. In terms of product type, VRLA Battery is the largest segment, accounting for approximately 72% of the market share. In terms of application, Automotive Start Stop Battery is the largest downstream segment, accounting for about 42% of the market.

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

This Insight Report provides a comprehensive analysis of the global Lead-Acid Battery

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Lead-Acid Battery market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

VRLA Battery

Flooded Battery

Segmentation by Application:

Automotive Start Stop Battery

Motorcycles and Electric Bikes

Forklifts and Other Vehicles

Communication Industry

UPS

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Clarios

Exide Technologies

CSB Energy Technology

GS Yuasa

EnerSys

East Penn Manufacturing

Fiamm

Sebang

Hankook AtlasBX

Amara Raja

C&D Technologies

Midac Batteries

ACDelco

Banner batteries

First National Battery

Chilwee

Tianneng Holding Group

Shuangdeng Group (Shoto)

Camel Group

Fengfan

Leoch

Narada Power

Sacred Sun Power Sources

Coslight Technology

Exide Industries

Key Questions Addressed in this Report

What is the 10-year outlook for the global Lead-Acid Battery market?

What factors are driving Lead-Acid Battery market growth, globally and by region?

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

How do Lead-Acid Battery market opportunities vary by end market size?

How does Lead-Acid Battery break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Lead-Acid Battery Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Lead-Acid Battery by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Lead-Acid Battery by Country/Region, 2020, 2024 & 2031
- 2.2 Lead-Acid Battery Segment by Type
 - 2.2.1 VRLA Battery
 - 2.2.2 Flooded Battery
- 2.3 Lead-Acid Battery Sales by Type
 - 2.3.1 Global Lead-Acid Battery Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Lead-Acid Battery Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Lead-Acid Battery Sale Price by Type (2020-2025)
- 2.4 Lead-Acid Battery Segment by Application
 - 2.4.1 Automotive Start Stop Battery
 - 2.4.2 Motorcycles and Electric Bikes
 - 2.4.3 Forklifts and Other Vehicles
 - 2.4.4 Communication Industry
 - 2.4.5 UPS
 - 2.4.6 Others
- 2.5 Lead-Acid Battery Sales by Application
 - 2.5.1 Global Lead-Acid Battery Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Lead-Acid Battery Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global Lead-Acid Battery Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global Lead-Acid Battery Breakdown Data by Company
 - 3.1.1 Global Lead-Acid Battery Annual Sales by Company (2020-2025)
 - 3.1.2 Global Lead-Acid Battery Sales Market Share by Company (2020-2025)
- 3.2 Global Lead-Acid Battery Annual Revenue by Company (2020-2025)
 - 3.2.1 Global Lead-Acid Battery Revenue by Company (2020-2025)
 - 3.2.2 Global Lead-Acid Battery Revenue Market Share by Company (2020-2025)
- 3.3 Global Lead-Acid Battery Sale Price by Company
- 3.4 Key Manufacturers Lead-Acid Battery Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Lead-Acid Battery Product Location Distribution
 - 3.4.2 Players Lead-Acid Battery Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LEAD-ACID BATTERY BY GEOGRAPHIC REGION

- 4.1 World Historic Lead-Acid Battery Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global Lead-Acid Battery Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global Lead-Acid Battery Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic Lead-Acid Battery Market Size by Country/Region (2020-2025)
 - 4.2.1 Global Lead-Acid Battery Annual Sales by Country/Region (2020-2025)
 - 4.2.2 Global Lead-Acid Battery Annual Revenue by Country/Region (2020-2025)
- 4.3 Americas Lead-Acid Battery Sales Growth
- 4.4 APAC Lead-Acid Battery Sales Growth
- 4.5 Europe Lead-Acid Battery Sales Growth
- 4.6 Middle East & Africa Lead-Acid Battery Sales Growth

5 AMERICAS

- 5.1 Americas Lead-Acid Battery Sales by Country
 - 5.1.1 Americas Lead-Acid Battery Sales by Country (2020-2025)
 - 5.1.2 Americas Lead-Acid Battery Revenue by Country (2020-2025)

- 5.2 Americas Lead-Acid Battery Sales by Type (2020-2025)
- 5.3 Americas Lead-Acid Battery Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Lead-Acid Battery Sales by Region
 - 6.1.1 APAC Lead-Acid Battery Sales by Region (2020-2025)
 - 6.1.2 APAC Lead-Acid Battery Revenue by Region (2020-2025)
- 6.2 APAC Lead-Acid Battery Sales by Type (2020-2025)
- 6.3 APAC Lead-Acid Battery Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Lead-Acid Battery by Country
 - 7.1.1 Europe Lead-Acid Battery Sales by Country (2020-2025)
 - 7.1.2 Europe Lead-Acid Battery Revenue by Country (2020-2025)
- 7.2 Europe Lead-Acid Battery Sales by Type (2020-2025)
- 7.3 Europe Lead-Acid Battery Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Lead-Acid Battery by Country
 - 8.1.1 Middle East & Africa Lead-Acid Battery Sales by Country (2020-2025)

- 8.1.2 Middle East & Africa Lead-Acid Battery Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Lead-Acid Battery Sales by Type (2020-2025)
- 8.3 Middle East & Africa Lead-Acid Battery Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Lead-Acid Battery
- 10.3 Manufacturing Process Analysis of Lead-Acid Battery
- 10.4 Industry Chain Structure of Lead-Acid Battery

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Lead-Acid Battery Distributors
- 11.3 Lead-Acid Battery Customer

12 WORLD FORECAST REVIEW FOR LEAD-ACID BATTERY BY GEOGRAPHIC REGION

- 12.1 Global Lead-Acid Battery Market Size Forecast by Region
 - 12.1.1 Global Lead-Acid Battery Forecast by Region (2026-2031)
 - 12.1.2 Global Lead-Acid Battery Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Lead-Acid Battery Forecast by Type (2026-2031)

12.7 Global Lead-Acid Battery Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Clarios

13.1.1 Clarios Company Information

13.1.2 Clarios Lead-Acid Battery Product Portfolios and Specifications

13.1.3 Clarios Lead-Acid Battery Sales, Revenue, Price and Gross Margin
(2020-2025)

13.1.4 Clarios Main Business Overview

13.1.5 Clarios Latest Developments

13.2 Exide Technologies

13.2.1 Exide Technologies Company Information

13.2.2 Exide Technologies Lead-Acid Battery Product Portfolios and Specifications

13.2.3 Exide Technologies Lead-Acid Battery Sales, Revenue, Price and Gross Margin
(2020-2025)

13.2.4 Exide Technologies Main Business Overview

13.2.5 Exide Technologies Latest Developments

13.3 CSB Energy Technology

13.3.1 CSB Energy Technology Company Information

13.3.2 CSB Energy Technology Lead-Acid Battery Product Portfolios and
Specifications

13.3.3 CSB Energy Technology Lead-Acid Battery Sales, Revenue, Price and Gross
Margin (2020-2025)

13.3.4 CSB Energy Technology Main Business Overview

13.3.5 CSB Energy Technology Latest Developments

13.4 GS Yuasa

13.4.1 GS Yuasa Company Information

13.4.2 GS Yuasa Lead-Acid Battery Product Portfolios and Specifications

13.4.3 GS Yuasa Lead-Acid Battery Sales, Revenue, Price and Gross Margin
(2020-2025)

13.4.4 GS Yuasa Main Business Overview

13.4.5 GS Yuasa Latest Developments

13.5 EnerSys

13.5.1 EnerSys Company Information

13.5.2 EnerSys Lead-Acid Battery Product Portfolios and Specifications

13.5.3 EnerSys Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 EnerSys Main Business Overview

13.5.5 EnerSys Latest Developments

13.6 East Penn Manufacturing

13.6.1 East Penn Manufacturing Company Information

13.6.2 East Penn Manufacturing Lead-Acid Battery Product Portfolios and Specifications

13.6.3 East Penn Manufacturing Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 East Penn Manufacturing Main Business Overview

13.6.5 East Penn Manufacturing Latest Developments

13.7 Fiamm

13.7.1 Fiamm Company Information

13.7.2 Fiamm Lead-Acid Battery Product Portfolios and Specifications

13.7.3 Fiamm Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.7.4 Fiamm Main Business Overview

13.7.5 Fiamm Latest Developments

13.8 Sebang

13.8.1 Sebang Company Information

13.8.2 Sebang Lead-Acid Battery Product Portfolios and Specifications

13.8.3 Sebang Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.8.4 Sebang Main Business Overview

13.8.5 Sebang Latest Developments

13.9 Hankook AtlasBX

13.9.1 Hankook AtlasBX Company Information

13.9.2 Hankook AtlasBX Lead-Acid Battery Product Portfolios and Specifications

13.9.3 Hankook AtlasBX Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.9.4 Hankook AtlasBX Main Business Overview

13.9.5 Hankook AtlasBX Latest Developments

13.10 Amara Raja

13.10.1 Amara Raja Company Information

13.10.2 Amara Raja Lead-Acid Battery Product Portfolios and Specifications

13.10.3 Amara Raja Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.10.4 Amara Raja Main Business Overview

13.10.5 Amara Raja Latest Developments

13.11 C&D Technologies

13.11.1 C&D Technologies Company Information

13.11.2 C&D Technologies Lead-Acid Battery Product Portfolios and Specifications

13.11.3 C&D Technologies Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 C&D Technologies Main Business Overview

13.11.5 C&D Technologies Latest Developments

13.12 Midac Batteries

13.12.1 Midac Batteries Company Information

13.12.2 Midac Batteries Lead-Acid Battery Product Portfolios and Specifications

13.12.3 Midac Batteries Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Midac Batteries Main Business Overview

13.12.5 Midac Batteries Latest Developments

13.13 ACDelco

13.13.1 ACDelco Company Information

13.13.2 ACDelco Lead-Acid Battery Product Portfolios and Specifications

13.13.3 ACDelco Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 ACDelco Main Business Overview

13.13.5 ACDelco Latest Developments

13.14 Banner batteries

13.14.1 Banner batteries Company Information

13.14.2 Banner batteries Lead-Acid Battery Product Portfolios and Specifications

13.14.3 Banner batteries Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 Banner batteries Main Business Overview

13.14.5 Banner batteries Latest Developments

13.15 First National Battery

13.15.1 First National Battery Company Information

13.15.2 First National Battery Lead-Acid Battery Product Portfolios and Specifications

13.15.3 First National Battery Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.15.4 First National Battery Main Business Overview

13.15.5 First National Battery Latest Developments

13.16 Chilwee

13.16.1 Chilwee Company Information

13.16.2 Chilwee Lead-Acid Battery Product Portfolios and Specifications

13.16.3 Chilwee Lead-Acid Battery Sales, Revenue, Price and Gross Margin

(2020-2025)

13.16.4 Chilwee Main Business Overview

13.16.5 Chilwee Latest Developments

13.17 Tianneng Holding Group

13.17.1 Tianneng Holding Group Company Information

13.17.2 Tianneng Holding Group Lead-Acid Battery Product Portfolios and Specifications

13.17.3 Tianneng Holding Group Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Tianneng Holding Group Main Business Overview

13.17.5 Tianneng Holding Group Latest Developments

13.18 Shuangdeng Group (Shoto)

13.18.1 Shuangdeng Group (Shoto) Company Information

13.18.2 Shuangdeng Group (Shoto) Lead-Acid Battery Product Portfolios and Specifications

13.18.3 Shuangdeng Group (Shoto) Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.18.4 Shuangdeng Group (Shoto) Main Business Overview

13.18.5 Shuangdeng Group (Shoto) Latest Developments

13.19 Camel Group

13.19.1 Camel Group Company Information

13.19.2 Camel Group Lead-Acid Battery Product Portfolios and Specifications

13.19.3 Camel Group Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 Camel Group Main Business Overview

13.19.5 Camel Group Latest Developments

13.20 Fengfan

13.20.1 Fengfan Company Information

13.20.2 Fengfan Lead-Acid Battery Product Portfolios and Specifications

13.20.3 Fengfan Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 Fengfan Main Business Overview

13.20.5 Fengfan Latest Developments

13.21 Leoch

13.21.1 Leoch Company Information

13.21.2 Leoch Lead-Acid Battery Product Portfolios and Specifications

13.21.3 Leoch Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)

13.21.4 Leoch Main Business Overview

- 13.21.5 Leoch Latest Developments
- 13.22 Narada Power
 - 13.22.1 Narada Power Company Information
 - 13.22.2 Narada Power Lead-Acid Battery Product Portfolios and Specifications
 - 13.22.3 Narada Power Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.22.4 Narada Power Main Business Overview
 - 13.22.5 Narada Power Latest Developments
- 13.23 Sacred Sun Power Sources
 - 13.23.1 Sacred Sun Power Sources Company Information
 - 13.23.2 Sacred Sun Power Sources Lead-Acid Battery Product Portfolios and Specifications
 - 13.23.3 Sacred Sun Power Sources Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.23.4 Sacred Sun Power Sources Main Business Overview
 - 13.23.5 Sacred Sun Power Sources Latest Developments
- 13.24 Coslight Technology
 - 13.24.1 Coslight Technology Company Information
 - 13.24.2 Coslight Technology Lead-Acid Battery Product Portfolios and Specifications
 - 13.24.3 Coslight Technology Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.24.4 Coslight Technology Main Business Overview
 - 13.24.5 Coslight Technology Latest Developments
- 13.25 Exide Industries
 - 13.25.1 Exide Industries Company Information
 - 13.25.2 Exide Industries Lead-Acid Battery Product Portfolios and Specifications
 - 13.25.3 Exide Industries Lead-Acid Battery Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.25.4 Exide Industries Main Business Overview
 - 13.25.5 Exide Industries Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Lead-Acid Battery Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Lead-Acid Battery Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of VRLA Battery

Table 4. Major Players of Flooded Battery

Table 5. Global Lead-Acid Battery Sales by Type (2020-2025) & (K KVAh)

Table 6. Global Lead-Acid Battery Sales Market Share by Type (2020-2025)

Table 7. Global Lead-Acid Battery Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Lead-Acid Battery Revenue Market Share by Type (2020-2025)

Table 9. Global Lead-Acid Battery Sale Price by Type (2020-2025) & (US\$/KVAh)

Table 10. Global Lead-Acid Battery Sale by Application (2020-2025) & (K KVAh)

Table 11. Global Lead-Acid Battery Sale Market Share by Application (2020-2025)

Table 12. Global Lead-Acid Battery Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Lead-Acid Battery Revenue Market Share by Application (2020-2025)

Table 14. Global Lead-Acid Battery Sale Price by Application (2020-2025) & (US\$/KVAh)

Table 15. Global Lead-Acid Battery Sales by Company (2020-2025) & (K KVAh)

Table 16. Global Lead-Acid Battery Sales Market Share by Company (2020-2025)

Table 17. Global Lead-Acid Battery Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Lead-Acid Battery Revenue Market Share by Company (2020-2025)

Table 19. Global Lead-Acid Battery Sale Price by Company (2020-2025) & (US\$/KVAh)

Table 20. Key Manufacturers Lead-Acid Battery Producing Area Distribution and Sales Area

Table 21. Players Lead-Acid Battery Products Offered

Table 22. Lead-Acid Battery Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Lead-Acid Battery Sales by Geographic Region (2020-2025) & (K KVAh)

Table 26. Global Lead-Acid Battery Sales Market Share Geographic Region (2020-2025)

Table 27. Global Lead-Acid Battery Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Lead-Acid Battery Revenue Market Share by Geographic Region

(2020-2025)

Table 29. Global Lead-Acid Battery Sales by Country/Region (2020-2025) & (K KVAh)

Table 30. Global Lead-Acid Battery Sales Market Share by Country/Region (2020-2025)

Table 31. Global Lead-Acid Battery Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Lead-Acid Battery Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Lead-Acid Battery Sales by Country (2020-2025) & (K KVAh)

Table 34. Americas Lead-Acid Battery Sales Market Share by Country (2020-2025)

Table 35. Americas Lead-Acid Battery Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Lead-Acid Battery Sales by Type (2020-2025) & (K KVAh)

Table 37. Americas Lead-Acid Battery Sales by Application (2020-2025) & (K KVAh)

Table 38. APAC Lead-Acid Battery Sales by Region (2020-2025) & (K KVAh)

Table 39. APAC Lead-Acid Battery Sales Market Share by Region (2020-2025)

Table 40. APAC Lead-Acid Battery Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Lead-Acid Battery Sales by Type (2020-2025) & (K KVAh)

Table 42. APAC Lead-Acid Battery Sales by Application (2020-2025) & (K KVAh)

Table 43. Europe Lead-Acid Battery Sales by Country (2020-2025) & (K KVAh)

Table 44. Europe Lead-Acid Battery Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Lead-Acid Battery Sales by Type (2020-2025) & (K KVAh)

Table 46. Europe Lead-Acid Battery Sales by Application (2020-2025) & (K KVAh)

Table 47. Middle East & Africa Lead-Acid Battery Sales by Country (2020-2025) & (K KVAh)

Table 48. Middle East & Africa Lead-Acid Battery Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Lead-Acid Battery Sales by Type (2020-2025) & (K KVAh)

Table 50. Middle East & Africa Lead-Acid Battery Sales by Application (2020-2025) & (K KVAh)

Table 51. Key Market Drivers & Growth Opportunities of Lead-Acid Battery

Table 52. Key Market Challenges & Risks of Lead-Acid Battery

Table 53. Key Industry Trends of Lead-Acid Battery

Table 54. Lead-Acid Battery Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Lead-Acid Battery Distributors List

Table 57. Lead-Acid Battery Customer List

Table 58. Global Lead-Acid Battery Sales Forecast by Region (2026-2031) & (K KVAh)

Table 59. Global Lead-Acid Battery Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Lead-Acid Battery Sales Forecast by Country (2026-2031) & (K KVAh)

Table 61. Americas Lead-Acid Battery Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Lead-Acid Battery Sales Forecast by Region (2026-2031) & (K KVAh)

Table 63. APAC Lead-Acid Battery Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Lead-Acid Battery Sales Forecast by Country (2026-2031) & (K KVAh)

Table 65. Europe Lead-Acid Battery Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Lead-Acid Battery Sales Forecast by Country (2026-2031) & (K KVAh)

Table 67. Middle East & Africa Lead-Acid Battery Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Lead-Acid Battery Sales Forecast by Type (2026-2031) & (K KVAh)

Table 69. Global Lead-Acid Battery Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Lead-Acid Battery Sales Forecast by Application (2026-2031) & (K KVAh)

Table 71. Global Lead-Acid Battery Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Clarios Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 73. Clarios Lead-Acid Battery Product Portfolios and Specifications

Table 74. Clarios Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 75. Clarios Main Business

Table 76. Clarios Latest Developments

Table 77. Exide Technologies Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 78. Exide Technologies Lead-Acid Battery Product Portfolios and Specifications

Table 79. Exide Technologies Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 80. Exide Technologies Main Business

Table 81. Exide Technologies Latest Developments

Table 82. CSB Energy Technology Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 83. CSB Energy Technology Lead-Acid Battery Product Portfolios and

Specifications

Table 84. CSB Energy Technology Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 85. CSB Energy Technology Main Business

Table 86. CSB Energy Technology Latest Developments

Table 87. GS Yuasa Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 88. GS Yuasa Lead-Acid Battery Product Portfolios and Specifications

Table 89. GS Yuasa Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 90. GS Yuasa Main Business

Table 91. GS Yuasa Latest Developments

Table 92. EnerSys Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 93. EnerSys Lead-Acid Battery Product Portfolios and Specifications

Table 94. EnerSys Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 95. EnerSys Main Business

Table 96. EnerSys Latest Developments

Table 97. East Penn Manufacturing Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 98. East Penn Manufacturing Lead-Acid Battery Product Portfolios and Specifications

Table 99. East Penn Manufacturing Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 100. East Penn Manufacturing Main Business

Table 101. East Penn Manufacturing Latest Developments

Table 102. Fiamm Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 103. Fiamm Lead-Acid Battery Product Portfolios and Specifications

Table 104. Fiamm Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 105. Fiamm Main Business

Table 106. Fiamm Latest Developments

Table 107. Sebang Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 108. Sebang Lead-Acid Battery Product Portfolios and Specifications

Table 109. Sebang Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)

Table 110. Sebang Main Business
Table 111. Sebang Latest Developments
Table 112. Hankook AtlasBX Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 113. Hankook AtlasBX Lead-Acid Battery Product Portfolios and Specifications
Table 114. Hankook AtlasBX Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 115. Hankook AtlasBX Main Business
Table 116. Hankook AtlasBX Latest Developments
Table 117. Amara Raja Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 118. Amara Raja Lead-Acid Battery Product Portfolios and Specifications
Table 119. Amara Raja Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 120. Amara Raja Main Business
Table 121. Amara Raja Latest Developments
Table 122. C&D Technologies Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 123. C&D Technologies Lead-Acid Battery Product Portfolios and Specifications
Table 124. C&D Technologies Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 125. C&D Technologies Main Business
Table 126. C&D Technologies Latest Developments
Table 127. Midac Batteries Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 128. Midac Batteries Lead-Acid Battery Product Portfolios and Specifications
Table 129. Midac Batteries Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 130. Midac Batteries Main Business
Table 131. Midac Batteries Latest Developments
Table 132. ACDelco Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 133. ACDelco Lead-Acid Battery Product Portfolios and Specifications
Table 134. ACDelco Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 135. ACDelco Main Business
Table 136. ACDelco Latest Developments
Table 137. Banner batteries Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors

Table 138. Banner batteries Lead-Acid Battery Product Portfolios and Specifications
Table 139. Banner batteries Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 140. Banner batteries Main Business
Table 141. Banner batteries Latest Developments
Table 142. First National Battery Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 143. First National Battery Lead-Acid Battery Product Portfolios and Specifications
Table 144. First National Battery Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 145. First National Battery Main Business
Table 146. First National Battery Latest Developments
Table 147. Chilwee Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 148. Chilwee Lead-Acid Battery Product Portfolios and Specifications
Table 149. Chilwee Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 150. Chilwee Main Business
Table 151. Chilwee Latest Developments
Table 152. Tianneng Holding Group Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 153. Tianneng Holding Group Lead-Acid Battery Product Portfolios and Specifications
Table 154. Tianneng Holding Group Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 155. Tianneng Holding Group Main Business
Table 156. Tianneng Holding Group Latest Developments
Table 157. Shuangdeng Group (Shoto) Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 158. Shuangdeng Group (Shoto) Lead-Acid Battery Product Portfolios and Specifications
Table 159. Shuangdeng Group (Shoto) Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 160. Shuangdeng Group (Shoto) Main Business
Table 161. Shuangdeng Group (Shoto) Latest Developments
Table 162. Camel Group Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 163. Camel Group Lead-Acid Battery Product Portfolios and Specifications

Table 164. Camel Group Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 165. Camel Group Main Business
Table 166. Camel Group Latest Developments
Table 167. Fengfan Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 168. Fengfan Lead-Acid Battery Product Portfolios and Specifications
Table 169. Fengfan Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 170. Fengfan Main Business
Table 171. Fengfan Latest Developments
Table 172. Leoch Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 173. Leoch Lead-Acid Battery Product Portfolios and Specifications
Table 174. Leoch Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 175. Leoch Main Business
Table 176. Leoch Latest Developments
Table 177. Narada Power Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 178. Narada Power Lead-Acid Battery Product Portfolios and Specifications
Table 179. Narada Power Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 180. Narada Power Main Business
Table 181. Narada Power Latest Developments
Table 182. Sacred Sun Power Sources Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 183. Sacred Sun Power Sources Lead-Acid Battery Product Portfolios and Specifications
Table 184. Sacred Sun Power Sources Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 185. Sacred Sun Power Sources Main Business
Table 186. Sacred Sun Power Sources Latest Developments
Table 187. Coslight Technology Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 188. Coslight Technology Lead-Acid Battery Product Portfolios and Specifications
Table 189. Coslight Technology Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 190. Coslight Technology Main Business

Table 191. Coslight Technology Latest Developments
Table 192. Exide Industries Basic Information, Lead-Acid Battery Manufacturing Base, Sales Area and Its Competitors
Table 193. Exide Industries Lead-Acid Battery Product Portfolios and Specifications
Table 194. Exide Industries Lead-Acid Battery Sales (K KVAh), Revenue (\$ Million), Price (US\$/KVAh) and Gross Margin (2020-2025)
Table 195. Exide Industries Main Business
Table 196. Exide Industries Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Lead-Acid Battery
- Figure 2. Lead-Acid Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lead-Acid Battery Sales Growth Rate 2020-2031 (K KVAh)
- Figure 7. Global Lead-Acid Battery Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Lead-Acid Battery Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Lead-Acid Battery Sales Market Share by Country/Region (2024)
- Figure 10. Lead-Acid Battery Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of VRLA Battery
- Figure 12. Product Picture of Flooded Battery
- Figure 13. Global Lead-Acid Battery Sales Market Share by Type in 2025
- Figure 14. Global Lead-Acid Battery Revenue Market Share by Type (2020-2025)
- Figure 15. Lead-Acid Battery Consumed in Automotive Start Stop Battery
- Figure 16. Global Lead-Acid Battery Market: Automotive Start Stop Battery (2020-2025) & (K KVAh)
- Figure 17. Lead-Acid Battery Consumed in Motorcycles and Electric Bikes
- Figure 18. Global Lead-Acid Battery Market: Motorcycles and Electric Bikes (2020-2025) & (K KVAh)
- Figure 19. Lead-Acid Battery Consumed in Forklifts and Other Vehicles
- Figure 20. Global Lead-Acid Battery Market: Forklifts and Other Vehicles (2020-2025) & (K KVAh)
- Figure 21. Lead-Acid Battery Consumed in Communication Industry
- Figure 22. Global Lead-Acid Battery Market: Communication Industry (2020-2025) & (K KVAh)
- Figure 23. Lead-Acid Battery Consumed in UPS
- Figure 24. Global Lead-Acid Battery Market: UPS (2020-2025) & (K KVAh)
- Figure 25. Lead-Acid Battery Consumed in Others
- Figure 26. Global Lead-Acid Battery Market: Others (2020-2025) & (K KVAh)
- Figure 27. Global Lead-Acid Battery Sale Market Share by Application (2024)
- Figure 28. Global Lead-Acid Battery Revenue Market Share by Application in 2025
- Figure 29. Lead-Acid Battery Sales by Company in 2025 (K KVAh)

Figure 30. Global Lead-Acid Battery Sales Market Share by Company in 2025

Figure 31. Lead-Acid Battery Revenue by Company in 2025 (\$ millions)

Figure 32. Global Lead-Acid Battery Revenue Market Share by Company in 2025

Figure 33. Global Lead-Acid Battery Sales Market Share by Geographic Region (2020-2025)

Figure 34. Global Lead-Acid Battery Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Lead-Acid Battery Sales 2020-2025 (K KVAh)

Figure 36. Americas Lead-Acid Battery Revenue 2020-2025 (\$ millions)

Figure 37. APAC Lead-Acid Battery Sales 2020-2025 (K KVAh)

Figure 38. APAC Lead-Acid Battery Revenue 2020-2025 (\$ millions)

Figure 39. Europe Lead-Acid Battery Sales 2020-2025 (K KVAh)

Figure 40. Europe Lead-Acid Battery Revenue 2020-2025 (\$ millions)

Figure 41. Middle East & Africa Lead-Acid Battery Sales 2020-2025 (K KVAh)

Figure 42. Middle East & Africa Lead-Acid Battery Revenue 2020-2025 (\$ millions)

Figure 43. Americas Lead-Acid Battery Sales Market Share by Country in 2025

Figure 44. Americas Lead-Acid Battery Revenue Market Share by Country (2020-2025)

Figure 45. Americas Lead-Acid Battery Sales Market Share by Type (2020-2025)

Figure 46. Americas Lead-Acid Battery Sales Market Share by Application (2020-2025)

Figure 47. United States Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 48. Canada Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 49. Mexico Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 50. Brazil Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 51. APAC Lead-Acid Battery Sales Market Share by Region in 2025

Figure 52. APAC Lead-Acid Battery Revenue Market Share by Region (2020-2025)

Figure 53. APAC Lead-Acid Battery Sales Market Share by Type (2020-2025)

Figure 54. APAC Lead-Acid Battery Sales Market Share by Application (2020-2025)

Figure 55. China Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 56. Japan Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 57. South Korea Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 58. Southeast Asia Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 59. India Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 60. Australia Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 61. China Taiwan Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

Figure 62. Europe Lead-Acid Battery Sales Market Share by Country in 2025

Figure 63. Europe Lead-Acid Battery Revenue Market Share by Country (2020-2025)

Figure 64. Europe Lead-Acid Battery Sales Market Share by Type (2020-2025)

Figure 65. Europe Lead-Acid Battery Sales Market Share by Application (2020-2025)

Figure 66. Germany Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)

- Figure 67. France Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 68. UK Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 69. Italy Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 70. Russia Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 71. Middle East & Africa Lead-Acid Battery Sales Market Share by Country (2020-2025)
- Figure 72. Middle East & Africa Lead-Acid Battery Sales Market Share by Type (2020-2025)
- Figure 73. Middle East & Africa Lead-Acid Battery Sales Market Share by Application (2020-2025)
- Figure 74. Egypt Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 75. South Africa Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 76. Israel Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 77. Turkey Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 78. GCC Countries Lead-Acid Battery Revenue Growth 2020-2025 (\$ millions)
- Figure 79. Manufacturing Cost Structure Analysis of Lead-Acid Battery in 2025
- Figure 80. Manufacturing Process Analysis of Lead-Acid Battery
- Figure 81. Industry Chain Structure of Lead-Acid Battery
- Figure 82. Channels of Distribution
- Figure 83. Global Lead-Acid Battery Sales Market Forecast by Region (2026-2031)
- Figure 84. Global Lead-Acid Battery Revenue Market Share Forecast by Region (2026-2031)
- Figure 85. Global Lead-Acid Battery Sales Market Share Forecast by Type (2026-2031)
- Figure 86. Global Lead-Acid Battery Revenue Market Share Forecast by Type (2026-2031)
- Figure 87. Global Lead-Acid Battery Sales Market Share Forecast by Application (2026-2031)
- Figure 88. Global Lead-Acid Battery Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Lead-Acid Battery Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G2794C4E205EEN.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/G2794C4E205EEN.html>