

Global AGM VRLA Batteries Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global AGM VRLA Batteries market size was valued at US\$ 46360 million in 2024 and is forecast to a readjusted size of USD 58590 million by 2031 with a CAGR of 3.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Adsorption glass fiber board (AGM) batteries belong to ultrafine glass fiber batteries, and the 'AGM' in their name represents 'Absorbent Glass Mat', which is the adsorption glass fiber separator. This type of battery uses sulfuric acid aqueous solution as the electrolyte, but unlike traditional lead-acid batteries, the electrolyte is tightly adsorbed within the glass fiber membrane instead of filling between the plates. This design has significantly improved the performance and safety of the battery.

This report is a detailed and comprehensive analysis for global AGM VRLA Batteries market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AGM VRLA Batteries market size and forecasts, in consumption value (\$ Million), sales quantity (K KVAh), and average selling prices (US\$/KVAh), 2020-2031

Global AGM VRLA Batteries market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K KVAh), and average selling prices (US\$/KVAh), 2020-2031

Global AGM VRLA Batteries market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K KVAh), and average selling prices (US\$/KVAh), 2020-2031

Global AGM VRLA Batteries market shares of main players, shipments in revenue (\$ Million), sales quantity (K KVAh), and ASP (US\$/KVAh), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AGM VRLA Batteries

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AGM VRLA Batteries market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Clarios, GS Yuasa, EnerSys, CSB Energy Technology, C&D Technologies, Exide Technologies, East Penn Manufacturing, Fiamm, Sebang, Hankook AtlasBX, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AGM VRLA Batteries market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Starting Type AGM Battery

Fixed TypeAGM Battery

Traction Power Type AGM Battery

Market segment by Application

Automotive Start Stop Battery

Motorcycles and Electric Bikes

Forklifts and Other Vehicles

Communication Industry

UPS

Others

Major players covered

Clarios

GS Yuasa

EnerSys

CSB Energy Technology

C&D Technologies

Exide Technologies

East Penn Manufacturing

Fiamm

Sebang

Hankook AtlasBX

Amara Raja

Midac Batteries

ACDelco

Banner Batteries

Exide Industries

Chilwee

Tianneng Holding Group

Camel Group

LEOCH BATTERY (Jiangsu)

Shandong Sacred Sun Power Sources

Zhejiang Narada Power Source

Shuangdeng Group

Shenzhen Center POWER Tech

Fengfan

Coslight Group

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe AGM VRLA Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AGM VRLA Batteries, with price, sales quantity, revenue, and global market share of AGM VRLA Batteries from 2020 to 2025.

Chapter 3, the AGM VRLA Batteries competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AGM VRLA Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and AGM VRLA Batteries market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of AGM VRLA Batteries.

Chapter 14 and 15, to describe AGM VRLA Batteries sales channel, distributors, customers, research findings and conclusion.

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