

# Global Absorbent Glass Mat (AGM) Car Batteries Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GDEE5FC0198GEN.html

Date: July 2024

Pages: 92

Price: US\$ 3,480.00 (Single User License)

ID: GDEE5FC0198GEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Absorbent Glass Mat (AGM) Car Batteries market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

AGM batteries differ from flooded lead acid batteries in that the electrolyte is held in the glass mats, as opposed to freely flooding the plates. Very thin glass fibers are woven into a mat to increase surface area enough to hold sufficient electrolyte on the cells for their lifetime. The fibers that compose the fine glass mat do not absorb nor are they affected by the acidic electrolyte. These mats are wrung out 2–5% after being soaked in acids, prior to manufacture completion and sealing.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

The Global Info Research report includes an overview of the development of the



Absorbent Glass Mat (AGM) Car Batteries industry chain, the market status of Luxury Vehicles (Above 30Ah, 30 to 100Ah), Motorcycles (Above 30Ah, 30 to 100Ah), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Absorbent Glass Mat (AGM) Car Batteries.

Regionally, the report analyzes the Absorbent Glass Mat (AGM) Car Batteries markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Absorbent Glass Mat (AGM) Car Batteries market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Absorbent Glass Mat (AGM) Car Batteries market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Absorbent Glass Mat (AGM) Car Batteries industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Above 30Ah, 30 to 100Ah).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Absorbent Glass Mat (AGM) Car Batteries market.

Regional Analysis: The report involves examining the Absorbent Glass Mat (AGM) Car Batteries market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Absorbent Glass Mat (AGM) Car Batteries market. This may include estimating market growth rates, predicting market demand, and identifying



emerging trends.

The report also involves a more granular approach to Absorbent Glass Mat (AGM) Car Batteries:

Company Analysis: Report covers individual Absorbent Glass Mat (AGM) Car Batteries manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Absorbent Glass Mat (AGM) Car Batteries This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Luxury Vehicles, Motorcycles).

Technology Analysis: Report covers specific technologies relevant to Absorbent Glass Mat (AGM) Car Batteries. It assesses the current state, advancements, and potential future developments in Absorbent Glass Mat (AGM) Car Batteries areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Absorbent Glass Mat (AGM) Car Batteries market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Absorbent Glass Mat (AGM) Car Batteries market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Above 30Ah

30 to 100Ah



Below 100Ah

Market segment by Application
Luxury Vehicles
Motorcycles

Major players covered

**ATVs** 

**Johnson Controls** 

**Trojan Battery** 

Storage Battery Systems

**Exide Technologies** 

**Bosch** 

Varta

**GS** Yuasa

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)

Global Absorbent Glass Mat (AGM) Car Batteries Market 2024 by Manufacturers, Regions, Type and Application, Fo...



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 Absorbent Glass Mat (AGM) Car Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Absorbent Glass Mat (AGM) Car Batteries, with price, sales, revenue and global market share of Absorbent Glass Mat (AGM) Car Batteries from 2019 to 2024.

Chapter 3, the Absorbent Glass Mat (AGM) Car Batteries competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Absorbent Glass Mat (AGM) Car Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Absorbent Glass Mat (AGM) Car Batteries market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Absorbent Glass Mat (AGM) Car Batteries.

Chapter 14 and 15, to describe Absorbent Glass Mat (AGM) Car Batteries sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Absorbent Glass Mat (AGM) Car Batteries
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Above 30Ah
  - 1.3.3 30 to 100Ah
  - 1.3.4 Below 100Ah
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Luxury Vehicles
  - 1.4.3 Motorcycles
  - 1.4.4 ATVs
- 1.5 Global Absorbent Glass Mat (AGM) Car Batteries Market Size & Forecast
- 1.5.1 Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (2019-2030)
  - 1.5.3 Global Absorbent Glass Mat (AGM) Car Batteries Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Johnson Controls
  - 2.1.1 Johnson Controls Details
  - 2.1.2 Johnson Controls Major Business
- 2.1.3 Johnson Controls Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.1.4 Johnson Controls Absorbent Glass Mat (AGM) Car Batteries Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Johnson Controls Recent Developments/Updates
- 2.2 Trojan Battery
- 2.2.1 Trojan Battery Details
- 2.2.2 Trojan Battery Major Business
- 2.2.3 Trojan Battery Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.2.4 Trojan Battery Absorbent Glass Mat (AGM) Car Batteries Sales Quantity,



Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Trojan Battery Recent Developments/Updates
- 2.3 Storage Battery Systems
  - 2.3.1 Storage Battery Systems Details
  - 2.3.2 Storage Battery Systems Major Business
- 2.3.3 Storage Battery Systems Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.3.4 Storage Battery Systems Absorbent Glass Mat (AGM) Car Batteries Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Storage Battery Systems Recent Developments/Updates
- 2.4 Exide Technologies
  - 2.4.1 Exide Technologies Details
  - 2.4.2 Exide Technologies Major Business
- 2.4.3 Exide Technologies Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.4.4 Exide Technologies Absorbent Glass Mat (AGM) Car Batteries Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Exide Technologies Recent Developments/Updates
- 2.5 Bosch
  - 2.5.1 Bosch Details
  - 2.5.2 Bosch Major Business
  - 2.5.3 Bosch Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.5.4 Bosch Absorbent Glass Mat (AGM) Car Batteries Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.5.5 Bosch Recent Developments/Updates
- 2.6 Varta
  - 2.6.1 Varta Details
  - 2.6.2 Varta Major Business
  - 2.6.3 Varta Absorbent Glass Mat (AGM) Car Batteries Product and Services
- 2.6.4 Varta Absorbent Glass Mat (AGM) Car Batteries Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Varta Recent Developments/Updates
- 2.7 GS Yuasa
  - 2.7.1 GS Yuasa Details
  - 2.7.2 GS Yuasa Major Business
  - 2.7.3 GS Yuasa Absorbent Glass Mat (AGM) Car Batteries Product and Services
  - 2.7.4 GS Yuasa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 GS Yuasa Recent Developments/Updates



# 3 COMPETITIVE ENVIRONMENT: ABSORBENT GLASS MAT (AGM) CAR BATTERIES BY MANUFACTURER

- 3.1 Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Absorbent Glass Mat (AGM) Car Batteries Revenue by Manufacturer (2019-2024)
- 3.3 Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Absorbent Glass Mat (AGM) Car Batteries by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Absorbent Glass Mat (AGM) Car Batteries Manufacturer Market Share in 2023
- 3.4.2 Top 6 Absorbent Glass Mat (AGM) Car Batteries Manufacturer Market Share in 2023
- 3.5 Absorbent Glass Mat (AGM) Car Batteries Market: Overall Company Footprint Analysis
  - 3.5.1 Absorbent Glass Mat (AGM) Car Batteries Market: Region Footprint
- 3.5.2 Absorbent Glass Mat (AGM) Car Batteries Market: Company Product Type Footprint
- 3.5.3 Absorbent Glass Mat (AGM) Car Batteries Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Absorbent Glass Mat (AGM) Car Batteries Market Size by Region
- 4.1.1 Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2019-2030)
- 4.1.2 Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2019-2030)
- 4.1.3 Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Region (2019-2030)
- 4.2 North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030)
- 4.3 Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030)



- 4.4 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030)
- 4.5 South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030)
- 4.6 Middle East and Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2030)
- 5.2 Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Type (2019-2030)
- 5.3 Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 6.2 Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Application (2019-2030)
- 6.3 Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Application (2019-2030)

#### **7 NORTH AMERICA**

- 7.1 North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2030)
- 7.2 North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 7.3 North America Absorbent Glass Mat (AGM) Car Batteries Market Size by Country
- 7.3.1 North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2030)
- 7.3.2 North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)



#### **8 EUROPE**

- 8.1 Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2030)
- 8.2 Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 8.3 Europe Absorbent Glass Mat (AGM) Car Batteries Market Size by Country
- 8.3.1 Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Market Size by Region
- 9.3.1 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

#### 10 SOUTH AMERICA

10.1 South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type



(2019-2030)

- 10.2 South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 10.3 South America Absorbent Glass Mat (AGM) Car Batteries Market Size by Country 10.3.1 South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2030)
- 10.3.2 South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Market Size by Country
- 11.3.1 Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Absorbent Glass Mat (AGM) Car Batteries Market Drivers
- 12.2 Absorbent Glass Mat (AGM) Car Batteries Market Restraints
- 12.3 Absorbent Glass Mat (AGM) Car Batteries Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry



#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Absorbent Glass Mat (AGM) Car Batteries and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Absorbent Glass Mat (AGM) Car Batteries
- 13.3 Absorbent Glass Mat (AGM) Car Batteries Production Process
- 13.4 Absorbent Glass Mat (AGM) Car Batteries Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Absorbent Glass Mat (AGM) Car Batteries Typical Distributors
- 14.3 Absorbent Glass Mat (AGM) Car Batteries Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Johnson Controls Basic Information, Manufacturing Base and Competitors
- Table 4. Johnson Controls Major Business
- Table 5. Johnson Controls Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 6. Johnson Controls Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Johnson Controls Recent Developments/Updates
- Table 8. Trojan Battery Basic Information, Manufacturing Base and Competitors
- Table 9. Trojan Battery Major Business
- Table 10. Trojan Battery Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 11. Trojan Battery Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Trojan Battery Recent Developments/Updates
- Table 13. Storage Battery Systems Basic Information, Manufacturing Base and Competitors
- Table 14. Storage Battery Systems Major Business
- Table 15. Storage Battery Systems Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 16. Storage Battery Systems Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Storage Battery Systems Recent Developments/Updates
- Table 18. Exide Technologies Basic Information, Manufacturing Base and Competitors
- Table 19. Exide Technologies Major Business
- Table 20. Exide Technologies Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 21. Exide Technologies Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market



- Share (2019-2024)
- Table 22. Exide Technologies Recent Developments/Updates
- Table 23. Bosch Basic Information, Manufacturing Base and Competitors
- Table 24. Bosch Major Business
- Table 25. Bosch Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 26. Bosch Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Bosch Recent Developments/Updates
- Table 28. Varta Basic Information, Manufacturing Base and Competitors
- Table 29. Varta Major Business
- Table 30. Varta Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 31. Varta Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Varta Recent Developments/Updates
- Table 33. GS Yuasa Basic Information, Manufacturing Base and Competitors
- Table 34. GS Yuasa Major Business
- Table 35. GS Yuasa Absorbent Glass Mat (AGM) Car Batteries Product and Services
- Table 36. GS Yuasa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity (K
- Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. GS Yuasa Recent Developments/Updates
- Table 38. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 39. Global Absorbent Glass Mat (AGM) Car Batteries Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 40. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 41. Market Position of Manufacturers in Absorbent Glass Mat (AGM) Car
- Batteries, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 42. Head Office and Absorbent Glass Mat (AGM) Car Batteries Production Site of Key Manufacturer
- Table 43. Absorbent Glass Mat (AGM) Car Batteries Market: Company Product Type Footprint
- Table 44. Absorbent Glass Mat (AGM) Car Batteries Market: Company Product Application Footprint
- Table 45. Absorbent Glass Mat (AGM) Car Batteries New Market Entrants and Barriers to Market Entry



- Table 46. Absorbent Glass Mat (AGM) Car Batteries Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2019-2024) & (K Units)
- Table 48. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2025-2030) & (K Units)
- Table 49. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2019-2024) & (USD Million)
- Table 50. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2025-2030) & (USD Million)
- Table 51. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Region (2019-2024) & (USD/Unit)
- Table 52. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Region (2025-2030) & (USD/Unit)
- Table 53. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2024) & (K Units)
- Table 54. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)
- Table 55. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Type (2019-2024) & (USD Million)
- Table 56. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Type (2025-2030) & (USD Million)
- Table 57. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Type (2019-2024) & (USD/Unit)
- Table 58. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Type (2025-2030) & (USD/Unit)
- Table 59. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)
- Table 60. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)
- Table 61. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Application (2019-2024) & (USD Million)
- Table 62. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Application (2025-2030) & (USD Million)
- Table 63. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Application (2019-2024) & (USD/Unit)
- Table 64. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Application (2025-2030) & (USD/Unit)
- Table 65. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by



Type (2019-2024) & (K Units)

Table 66. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)

Table 67. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)

Table 68. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)

Table 69. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2024) & (K Units)

Table 70. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2025-2030) & (K Units)

Table 71. North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2024) & (USD Million)

Table 72. North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2025-2030) & (USD Million)

Table 73. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2024) & (K Units)

Table 74. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)

Table 75. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)

Table 76. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)

Table 77. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2024) & (K Units)

Table 78. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2025-2030) & (K Units)

Table 79. Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2024) & (USD Million)

Table 80. Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2025-2030) & (USD Million)

Table 81. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2024) & (K Units)

Table 82. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)

Table 83. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)

Table 84. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)



Table 85. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2019-2024) & (K Units)

Table 86. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2025-2030) & (K Units)

Table 87. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2019-2024) & (USD Million)

Table 88. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2025-2030) & (USD Million)

Table 89. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2024) & (K Units)

Table 90. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)

Table 91. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)

Table 92. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)

Table 93. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2019-2024) & (K Units)

Table 94. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Country (2025-2030) & (K Units)

Table 95. South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2019-2024) & (K Units)

Table 98. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Type (2025-2030) & (K Units)

Table 99. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2019-2024) & (K Units)

Table 100. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Application (2025-2030) & (K Units)

Table 101. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2019-2024) & (K Units)

Table 102. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity by Region (2025-2030) & (K Units)

Table 103. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries



Consumption Value by Region (2025-2030) & (USD Million)

Table 105. Absorbent Glass Mat (AGM) Car Batteries Raw Material

Table 106. Key Manufacturers of Absorbent Glass Mat (AGM) Car Batteries Raw Materials

Table 107. Absorbent Glass Mat (AGM) Car Batteries Typical Distributors

Table 108. Absorbent Glass Mat (AGM) Car Batteries Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Absorbent Glass Mat (AGM) Car Batteries Picture

Figure 2. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by

Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market

Share by Type in 2023

Figure 4. Above 30Ah Examples

Figure 5. 30 to 100Ah Examples

Figure 6. Below 100Ah Examples

Figure 7. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value by

Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market

Share by Application in 2023

Figure 9. Luxury Vehicles Examples

Figure 10. Motorcycles Examples

Figure 11. ATVs Examples

Figure 12. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 13. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value and

Forecast (2019-2030) & (USD Million)

Figure 14. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity

(2019-2030) & (K Units)

Figure 15. Global Absorbent Glass Mat (AGM) Car Batteries Average Price (2019-2030)

& (USD/Unit)

Figure 16. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market

Share by Manufacturer in 2023

Figure 17. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market

Share by Manufacturer in 2023

Figure 18. Producer Shipments of Absorbent Glass Mat (AGM) Car Batteries by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Absorbent Glass Mat (AGM) Car Batteries Manufacturer (Consumption

Value) Market Share in 2023

Figure 20. Top 6 Absorbent Glass Mat (AGM) Car Batteries Manufacturer (Consumption

Value) Market Share in 2023

Figure 21. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market

Share by Region (2019-2030)



Figure 22. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Type (2019-2030) & (USD/Unit)

Figure 31. Global Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Application (2019-2030)

Figure 33. Global Absorbent Glass Mat (AGM) Car Batteries Average Price by Application (2019-2030) & (USD/Unit)

Figure 34. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market



Share by Type (2019-2030)

Figure 42. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Region (2019-2030)

Figure 54. China Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Type (2019-2030)



Figure 61. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa Absorbent Glass Mat (AGM) Car Batteries Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Absorbent Glass Mat (AGM) Car Batteries Market Drivers

Figure 75. Absorbent Glass Mat (AGM) Car Batteries Market Restraints

Figure 76. Absorbent Glass Mat (AGM) Car Batteries Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Absorbent Glass Mat (AGM) Car Batteries in 2023

Figure 79. Manufacturing Process Analysis of Absorbent Glass Mat (AGM) Car Batteries

Figure 80. Absorbent Glass Mat (AGM) Car Batteries Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology



Figure 85. Research Process and Data Source



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