

# United States AGM Batteries Market by Manufacturers, States, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/U3534B60CF5EN.html>

Date: December 2017

Pages: 118

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

ID: U3534B60CF5EN

## Abstracts

AGM technology became popular in the early 1980s as a sealed lead acid battery for military aircraft, vehicles and UPS to reduce weight and improve reliability. The sulfuric acid is absorbed by a very fine fiberglass mat, making the battery spill-proof. This enables shipment without hazardous material restrictions. The plates can be made flat to resemble a standard flooded lead acid pack in a rectangular case; they can also be wound into a cylindrical cell.

Scope of the Report:

This report focuses on the AGM Batteries in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

Johnson Controls

Bosch

Yuasa Batteries

Deere & Company

Trojan Battery

Exide Technologies

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

6V

12V

Others

Market Segment by Applications, can be divided into

Aircraft

Automotive

Others

There are 17 Chapters to deeply display the United States AGM Batteries market.

Chapter 1, to describe AGM Batteries Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of AGM Batteries, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of AGM Batteries, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, AGM Batteries market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe AGM Batteries Research Findings and Conclusion, Appendix, methodology and data source.

## Contents

### 1 MARKET OVERVIEW

- 1.1 AGM Batteries Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 6V
  - 1.2.2 12V
  - 1.2.3 Others
- 1.3 Market Analysis by Applications
  - 1.3.1 Aircraft
  - 1.3.2 Automotive
  - 1.3.3 Others
- 1.4 Market Analysis by States
  - 1.4.1 California Status and Prospect (2012-2022)
  - 1.4.2 Texas Status and Prospect (2012-2022)
  - 1.4.3 New York Status and Prospect (2012-2022)
  - 1.4.4 Florida Status and Prospect (2012-2022)
  - 1.4.5 Illinois Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 Johnson Controls
  - 2.1.1 Profile
  - 2.1.2 AGM Batteries Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
  - 2.1.3 Johnson Controls AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 Johnson Controls News
- 2.2 Bosch
  - 2.2.1 Profile
  - 2.2.2 AGM Batteries Type and Applications
    - 2.2.2.1 Type

- 2.2.2.2 Type
- 2.2.3 Bosch AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.4 Business Overview
- 2.2.5 Bosch News
- 2.3 Yuasa Batteries
  - 2.3.1 Profile
  - 2.3.2 AGM Batteries Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
  - 2.3.3 Yuasa Batteries AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 Yuasa Batteries News
- 2.4 Deere & Company
  - 2.4.1 Profile
  - 2.4.2 AGM Batteries Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
  - 2.4.3 Deere & Company AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 Deere & Company News
- 2.5 Trojan Battery
  - 2.5.1 Profile
  - 2.5.2 AGM Batteries Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
  - 2.5.3 Trojan Battery AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview
  - 2.5.5 Trojan Battery News
- 2.6 Exide Technologies
  - 2.6.1 Profile
  - 2.6.2 AGM Batteries Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
  - 2.6.3 Exide Technologies AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.4 Business Overview

2.6.5 Exide Technologies News

### **3 UNITED STATES AGM BATTERIES MARKET COMPETITION, BY MANUFACTURER**

3.1 United States AGM Batteries Sales and Market Share by Manufacturer (2016-2017)

3.2 United States AGM Batteries Revenue and Market Share by Manufacturer (2016-2017)

3.3 United States AGM Batteries Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 AGM Batteries Manufacturer Market Share

3.4.2 Top 5 AGM Batteries Manufacturer Market Share

3.5 Market Competition Trend

### **4 UNITED STATES AGM BATTERIES MARKET ANALYSIS BY STATES**

4.1 United States AGM Batteries Sales Market Share by States

4.2 United States AGM Batteries Sales by States (2012-2017)

4.3 United States AGM Batteries Revenue (Value) by States (2012-2017)

### **5 UNITED STATES MARKET SEGMENTATION AGM BATTERIES BY TYPE**

5.1 United States AGM Batteries Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 United States AGM Batteries Sales and Market Share by Type (2012-2017)

5.1.2 United States AGM Batteries Revenue and Market Share by Type (2012-2017)

5.2 6V Sales Growth and Price

5.2.1 United States 6V Sales Growth (2012-2017)

5.2.2 United States 6V Price (2012-2017)

5.3 12V Sales Growth and Price

5.3.1 United States 12V Sales Growth (2012-2017)

5.3.2 United States 12V Price (2012-2017)

5.4 Others Sales Growth and Price

5.4.1 United States Others Sales Growth (2012-2017)

5.4.2 United States Others Price (2012-2017)

### **6 UNITED STATES MARKET SEGMENTATION AGM BATTERIES BY APPLICATION**

- 6.1 United States AGM Batteries Sales Market Share by Application (2012-2017)
- 6.2 Aircraft Sales Growth (2012-2017)
- 6.3 Automotive Sales Growth (2012-2017)
- 6.4 Others Sales Growth (2012-2017)

## **7 CALIFORNIA AGM BATTERIES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 California AGM Batteries Revenue, Sales and Growth Rate (2012-2017)
- 7.2 California AGM Batteries Sales and Market Share by Type
- 7.3 California AGM Batteries Sales by Application (2012-2017)

## **8 NEW YORK AGM BATTERIES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 New York AGM Batteries Revenue, Sales and Growth Rate (2012-2017)
- 8.2 New York AGM Batteries Sales and Market Share by Type
- 8.3 New York AGM Batteries Sales by Application (2012-2017)

## **9 TEXAS AGM BATTERIES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Texas AGM Batteries Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Texas AGM Batteries Sales and Market Share by Type
- 9.3 Texas AGM Batteries Sales by Application (2012-2017)

## **10 FLORIDA AGM BATTERIES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 10.1 Florida AGM Batteries Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Florida AGM Batteries Sales and Market Share by Type
- 10.3 Florida AGM Batteries Sales by Application (2012-2017)

## **11 ILLINOIS AGM BATTERIES SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 11.1 Illinois AGM Batteries Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Illinois AGM Batteries Sales and Market Share by Type
- 11.3 Illinois AGM Batteries Sales by Application (2012-2017)

## **12 AGM BATTERIES MARKET FORECAST (2017-2022)**

- 12.1 United States AGM Batteries Sales, Revenue and Growth Rate (2017-2022)
- 12.2 AGM Batteries Market Forecast by States (2017-2022)
- 12.3 AGM Batteries Market Forecast by Type (2017-2022)
- 12.4 AGM Batteries Market Forecast by Application (2017-2022)

## **13 AGM BATTERIES MANUFACTURING COST ANALYSIS**

- 13.1 AGM Batteries Key Raw Materials Analysis
  - 13.1.1 Key Raw Materials
  - 13.1.2 Price Trend of Key Raw Materials
  - 13.1.3 Key Suppliers of Raw Materials
  - 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
  - 13.2.1 Raw Materials
  - 13.2.2 Labor Cost
  - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of AGM Batteries

## **14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 14.1 AGM Batteries Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of AGM Batteries Major Manufacturers in 2016
- 14.4 Downstream Buyers

## **15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 15.1 Sales Channel
  - 15.1.1 Direct Marketing
  - 15.1.2 Indirect Marketing
  - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 APPENDIX**



17.1 Methodology

17.2 Analyst Introduction

17.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure AGM Batteries Picture

Table Product Specifications of AGM Batteries

Figure United States Sales Market Share of AGM Batteries by Types in 2016

Table Types of AGM Batteries

Figure 6V Picture

Table Major Manufacturers of 6V

Figure 12V Picture

Table Major Manufacturers of 12V

Figure Others Picture

Table Major Manufacturers of Others

Table United States AGM Batteries Sales Market Share by Applications in 2016

Table Applications of AGM Batteries

Figure Aircraft Picture

Figure Automotive Picture

Figure Others Picture

Figure California AGM Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Texas AGM Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure New York AGM Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Florida AGM Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Figure Illinois AGM Batteries Revenue (Million USD) and Growth Rate (2012-2022)

Table Johnson Controls Basic Information, Manufacturing Base and Competitors

Table Johnson Controls AGM Batteries Type and Applications

Table Johnson Controls AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Bosch Basic Information, Manufacturing Base and Competitors

Table Bosch AGM Batteries Type and Applications

Table Bosch AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Yuasa Batteries Basic Information, Manufacturing Base and Competitors

Table Yuasa Batteries AGM Batteries Type and Applications

Table Yuasa Batteries AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Deere & Company Basic Information, Manufacturing Base and Competitors

Table Deere & Company AGM Batteries Type and Applications

Table Deere & Company AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Trojan Battery Basic Information, Manufacturing Base and Competitors

Table Trojan Battery AGM Batteries Type and Applications

Table Trojan Battery AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Exide Technologies Basic Information, Manufacturing Base and Competitors

Table Exide Technologies AGM Batteries Type and Applications

Table Exide Technologies AGM Batteries Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States AGM Batteries Sales by Manufacturer (2016-2017)

Figure United States AGM Batteries Sales Market Share by Manufacturer in 2016

Figure United States AGM Batteries Sales Market Share by Manufacturer in 2017

Table United States AGM Batteries Revenue by Manufacturer (2016-2017)

Figure United States AGM Batteries Revenue Market Share by Manufacturer in 2015

Figure United States AGM Batteries Revenue Market Share by Manufacturer in 2016

Table United States AGM Batteries Price by Manufacturers (2016-2017)

Figure Top 3 AGM Batteries Manufacturer Market Share in 2016

Figure Top 3 AGM Batteries Manufacturer Market Share in 2017

Figure Top 5 AGM Batteries Manufacturer Market Share in 2016

Figure Top 5 AGM Batteries Manufacturer Market Share in 2017

Figure United States AGM Batteries Sales and Growth (2012-2017)

Table United States AGM Batteries Sales by States (2012-2017)

Table United States AGM Batteries Sales Market Share by States (2012-2017)

Figure United States 2012 AGM Batteries Sales Market Share by States

Figure United States 2016 AGM Batteries Sales Market Share by States

Figure United States AGM Batteries Revenue and Growth (2012-2017)

Table United States AGM Batteries Revenue by States (2012-2017)

Table United States AGM Batteries Revenue Market Share by States (2012-2017)

Table United States 2012 AGM Batteries Revenue Market Share by States

Table United States 2016 AGM Batteries Revenue Market Share by States

Table United States AGM Batteries Sales by Type (2012-2017)

Table United States AGM Batteries Sales Share by Type (2012-2017)

Table United States AGM Batteries Revenue by Type (2012-2017)

Table United States AGM Batteries Revenue Share by Type (2012-2017)

Figure United States 6V Sales Growth (2012-2017)

Figure United States 6V Price (2012-2017)

Figure United States 12V Sales Growth (2012-2017)

Figure United States 12V Price (2012-2017)

Figure United States Others Sales Growth (2012-2017)  
Figure United States Others Price (2012-2017)  
Table United States AGM Batteries Sales by Application (2012-2017)  
Table United States AGM Batteries Sales Share by Application (2012-2017)  
Figure United States Aircraft Sales Growth (2012-2017)  
Figure United States Automotive Sales Growth (2012-2017)  
Figure United States Others Sales Growth (2012-2017)  
Figure California AGM Batteries Revenue and Growth (2012-2017)  
Figure California AGM Batteries Sales and Growth (2012-2017)  
Table California AGM Batteries Sales by Type (2012-2017)  
Table California AGM Batteries Sales Market Share by Type (2012-2017)  
Table California AGM Batteries Sales by Application (2012-2017)  
Table California AGM Batteries Sales Market Share by Application (2012-2017)  
Figure New York AGM Batteries Revenue and Growth (2012-2017)  
Figure New York AGM Batteries Sales and Growth (2012-2017)  
Table New York AGM Batteries Sales by Type (2012-2017)  
Table New York AGM Batteries Sales Market Share by Type (2012-2017)  
Table New York AGM Batteries Sales by Application (2012-2017)  
Table New York AGM Batteries Sales Market Share by Application (2012-2017)  
Figure Texas AGM Batteries Revenue and Growth (2012-2017)  
Figure Texas AGM Batteries Sales and Growth (2012-2017)  
Table Texas AGM Batteries Sales by Type (2012-2017)  
Table Texas AGM Batteries Sales Market Share by Type (2012-2017)  
Table Texas AGM Batteries Sales by Application (2012-2017)  
Table Texas AGM Batteries Sales Market Share by Application (2012-2017)  
Figure Florida AGM Batteries Revenue and Growth (2012-2017)  
Figure Florida AGM Batteries Sales and Growth (2012-2017)  
Table Florida AGM Batteries Sales by Type (2012-2017)  
Table Florida AGM Batteries Sales Market Share by Type (2012-2017)  
Table Florida AGM Batteries Sales by Application (2012-2017)  
Table Florida AGM Batteries Sales Market Share by Application (2012-2017)  
Figure Illinois AGM Batteries Revenue and Growth (2012-2017)  
Figure Illinois AGM Batteries Sales and Growth (2012-2017)  
Table Illinois AGM Batteries Sales by Type (2012-2017)  
Table Illinois AGM Batteries Sales Market Share by Type (2012-2017)  
Table Illinois AGM Batteries Sales by Application (2012-2017)  
Table Illinois AGM Batteries Sales Market Share by Application (2012-2017)  
Figure United States AGM Batteries Sales, Revenue and Growth Rate (2017-2022)  
Table United States AGM Batteries Sales Forecast by States (2017-2022)

Table United States AGM Batteries Market Share Forecast by States (2017-2022)  
Table United States AGM Batteries Sales Forecast by Type (2017-2022)  
Table United States AGM Batteries Market Share Forecast by Type (2017-2022)  
Table United States AGM Batteries Sales Forecast by Application (2017-2022)  
Table United States AGM Batteries Market Share Forecast by Application (2017-2022)  
Table Sales Base and Market Concentration Rate of Raw Material  
Figure Price Trend of Key Raw Materials  
Table Key Suppliers of Raw Materials  
Figure Manufacturing Cost Structure of AGM Batteries  
Figure Manufacturing Process Analysis of AGM Batteries  
Figure AGM Batteries Industrial Chain Analysis  
Table Raw Materials Sources of AGM Batteries Major Manufacturers in 2016  
Table Major Buyers of AGM Batteries  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: United States AGM Batteries Market by Manufacturers, States, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/U3534B60CF5EN.html>

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

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

[info@marketpublishers.com](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/U3534B60CF5EN.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

