

Europe AGM Batteries for Cars Market - Industry Trends and Forecast to 2030

Market Report | 2022-12-01 | 189 pages | Data Bridge Market Research

AVAILABLE LICENSES:

- Single User License \$3500.00
- Corporate Users License \$4200.00

Report description:

Europe AGM batteries for cars market is projected to register a CAGR of 4.8% in the forecast period of 2023 to 2030. The new market report contains data for the historic year 2021, the base year of calculation is 2022, and the forecast period is 2023 to 2030.

Market Segmentation:

Europe AGM Batteries for Cars Market, By Type (Stationary, Motive), Voltage (Less than 10 Volts, 10 Volts to 12 Volts, and Above 12 Volts) Engine Type (IC Engines, Electric Vehicles), Sales Channel (OEM, Aftermarket), Vehicle Type (Passenger Cars, Electric Cars), Country (U.K., Germany, France, Netherlands, Russia, Belgium, Italy, Spain, Switzerland, Turkey, and the Rest of Europe) Industry Trends and Forecast to 2030

Some of the major factors contributing to the growth of the Europe AGM batteries for cars market are:

- Rising demand for AGM batteries in the automobile sector is expected to drive the market's growth
- Superior characteristic of AGM batteries is expected to heave the market's growth

Market Players

Some of the major players operating in the AGM batteries for cars market are:

- Clarios
- East Penn Manufacturing Company
- ENERSYS
- Ieoch International Technology Limited Inc.
- Jiangxi Jingjiu Power Science& Technology Co.,LTD
- FIAMM Energy Technology S.p.A

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- Guangdong Aokly Group Co.,Ltd
- ACDelco
- Robert Bosch LLC
- Exide Technologies
- Fullriver Battery
- Duracell
- Renogy
- VMAX USA
- Power Sonic Corporation
- Renogy
- Universal Power Group
- Zeus Battery Products

Table of Contents:

TABLE OF CONTENTS	
1 INTRODUCTION	32
1.1 OBJECTIVES OF THE STUDY	32
1.2 MARKET DEFINITION	32
1.3 OVERVIEW OF THE EUROPE AGM BATTERIES FOR CARS MARKET	32
1.4 CURRENCY AND PRICING	33
1.5 LIMITATIONS	34
1.6 MARKETS COVERED	34
2 MARKET SEGMENTATION	36
2.1 MARKETS COVERED	36
2.2 GEOGRAPHICAL SCOPE	37
2.3 YEARS CONSIDERED FOR THE STUDY	38
2.4 DBMR TRIPOD DATA VALIDATION MODEL	39
2.5 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS	42
2.6 DBMR MARKET POSITION GRID	43
2.7 VENDOR SHARE ANALYSIS	45
2.8 MULTIVARIATE MODELING	46
2.9 TYPE TIMELINE CURVE	46
2.10 SECONDARY SOURCES	47
2.11 ASSUMPTIONS	47
3 EXECUTIVE SUMMARY	48
4 PREMIUM INSIGHTS	50
4.1 TECHNOLOGY ANALYSIS	51
4.2 VALUE CHAIN ANALYSIS	53
4.3 PRICING ANALYSIS	55
4.4 PORTER'S FIVE FORCE ANALYSIS	56
4.5 BENEFITS AND FUTURE OF AGM BATTERIES FOR CARS	57
4.6 EVOLUTION OF AUTOMOTIVE BATTERY	59
5 REGIONAL SUMMARY	60
6 MARKET OVERVIEW	61
6.1 DRIVERS	63

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.1.1 RISING DEMAND FOR AGM BATTERIES IN THE AUTOMOBILE SECTOR 63
- 6.1.2 INCREASING MOTORSPORT EVENTS ACROSS GLOBE 64
- 6.1.3 SUPERIOR CHARACTERISTIC OF AGM BATTERIES 65
- 6.1.4 RISE IN DEMAND OF ENERGY STORAGE SOLUTIONS FOR HIGH CURRENT APPLICATION 66
- 6.2 RESTRAINTS 67
 - 6.2.1 HIGH COST ASSOCIATED WITH AGM BATTERIES 67
 - 6.2.2 ENVIRONMENTAL CONCERNS REGARDING THE PRODUCTION OF AGM BATTERIES 68
- 6.3 OPPORTUNITIES 69
 - 6.3.1 INNOVATION IN BATTERY TECHNOLOGY 69
 - 6.3.2 RISING INVESTMENT IN EV SECTOR 69
 - 6.3.3 GROWING PARTNERSHIP, ACQUISITION, AND COLLABORATION AMONG MARKET PLAYERS 70
 - 6.3.4 INCREASING DEMAND FOR AGM BATTERIES IN SOUND SYSTEM 71
- 6.4 CHALLENGES 72
 - 6.4.1 LACK OF SKILLED PERSONNE 72
 - 6.4.2 AVAILABILITY OF ALTERNATIVES TO AGM 73
- 7 EUROPE AGM BATTERIES FOR CARS MARKET, BY TYPE 74
 - 7.1 OVERVIEW 75
 - 7.2 STATIONARY 76
 - 7.3 MOTIVE 77
- 8 EUROPE AGM BATTERIES FOR CARS MARKET, BY VOLTAGE 78
 - 8.1 OVERVIEW 79
 - 8.2 ABOVE 12 VOLTS 80
 - 8.3 10 VOLTS TO 12 VOLTS 81
 - 8.4 LESS THAN 10 VOLTS 81
- 9 EUROPE AGM BATTERIES FOR CARS MARKET, BY ENGINE TYPE 83
 - 9.1 OVERVIEW 84
 - 9.2 ELECTRIC VEHICLES 85
 - 9.3 IC ENGINES 86
 - 9.3.1 DIESEL 87
 - 9.3.2 PETROL 87
- 10 EUROPE AGM BATTERIES FOR CARS MARKET, BY SALES CHANNEL 88
 - 10.1 OVERVIEW 89
 - 10.2 OEM 90
 - 10.3 AFTERMARKET 91
- 11 EUROPE AGM BATTERIES FOR CARS MARKET, BY VEHICLE TYPE 92
 - 11.1 OVERVIEW 93
 - 11.2 ELECTRIC CARS 94
 - 11.3 PASSENGER CARS 95
 - 11.3.1 HATCHBACK 96
 - 11.3.2 SEDAN 96
 - 11.3.3 SUV 96
 - 11.3.4 MPV 96
 - 11.3.5 CROSSOVER 96
 - 11.3.6 COUPE 97
 - 11.3.7 CONVERTIBLE 97
 - 11.3.8 OTHERS 97
- 12 EUROPE AGM BATTERIES FOR CARS MARKET, BY REGION 98

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 12.1 EUROPE 99
 - 12.1.1 GERMANY 106
 - 12.1.2 U.K. 108
 - 12.1.3 FRANCE 110
 - 12.1.4 ITALY 112
 - 12.1.5 SPAIN 114
 - 12.1.6 TURKEY 116
 - 12.1.7 RUSSIA 118
 - 12.1.8 NETHERLANDS 120
 - 12.1.9 BELGIUM 122
 - 12.1.10 SWITZERLAND 124
 - 12.1.11 DENMARK 126
 - 12.1.12 SWEDEN 128
 - 12.1.13 POLAND 130
 - 12.1.14 NORWAY 132
 - 12.1.15 FINLAND 134
 - 12.1.16 REST OF EUROPE 136
- 13 EUROPE AGM BATTERIES FOR CARS MARKET: COMPANY LANDSCAPE 137
 - 13.1 COMPANY SHARE ANALYSIS: EUROPE 137
 - 13.2 COMPANY SHARE ANALYSIS: GERMANY 138
 - 13.3 COMPANY SHARE ANALYSIS: U.K. 139
 - 13.4 COMPANY SHARE ANALYSIS: FRANCE 140
- 14 SWOT ANALYSIS 141
- 15 COMPANY PROFILES 142
 - 15.1 CLARIOS 142
 - 15.1.1 COMPANY SNAPSHOT 142
 - 15.1.2 COMPANY SHARE ANALYSIS 142
 - 15.1.3 PRODUCT PORTFOLIO 143
 - 15.1.4 RECENT DEVELOPMENTS 143
 - 15.2 EAST PENN MANUFACTURING COMPANY 144
 - 15.2.1 COMPANY SNAPSHOT 144
 - 15.2.2 COMPANY SHARE ANALYSIS 144
 - 15.2.3 PRODUCT PORTFOLIO 145
 - 15.2.4 RECENT DEVELOPMENTS 145
 - 15.3 ENERSYS 147
 - 15.3.1 COMPANY SNAPSHOT 147
 - 15.3.2 REVENUE ANALYSIS 147
 - 15.3.3 COMPANY SHARE ANALYSIS 148
 - 15.3.4 PRODUCT PORTFOLIO 148
 - 15.3.5 RECENT DEVELOPMENTS 149
 - 15.4 LEOCH INTERNATIONAL TECHNOLOGIES LIMITED INC. 150
 - 15.4.1 COMPANY SNAPSHOT 150
 - 15.4.2 REVENUE ANALYSIS 150
 - 15.4.3 COMPANY SHARE ANALYSIS 151
 - 15.4.4 PRODUCT PORTFOLIO 151
 - 15.4.5 RECENT DEVELOPMENTS 152
 - 15.5 JIANXI JINGJIU POWER SCIENCE AND TECHNOLOGY CO.,LTD. 153

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

15.5.1 COMPANY SNAPSHOT	153
15.5.2 PRODUCT PORTFOLIO	153
15.5.3 RECENT DEVELOPMENTS	154
15.6 ACDELCO	155
15.6.1 COMPANY SNAPSHOT	155
15.6.2 PRODUCT PORTFOLIO	155
15.6.3 RECENT DEVELOPMENTS	156
15.7 BRAILLE BATTERY	157
15.7.1 COMPANY SNAPSHOT	157
15.7.2 PRODUCT PORTFOLIO	157
15.7.3 RECENT DEVELOPMENTS	158
15.8 DURACELL AUTOMOBILE	159
15.8.1 COMPANY SNAPSHOT	159
15.8.2 PRODUCT PORTFOLIO	159
15.8.3 RECENT DEVELOPMENTS	160
15.9 EXIDE TECHNOLOGIES	161
15.9.1 COMPANY SNAPSHOT	161
15.9.2 SOLUTION PORTFOLIO	161
15.9.3 RECENT DEVELOPMENTS	162
15.10 FIAMM ENERGY TECHNOLOGY S.P.A.	163
15.10.1 COMPANY SNAPSHOT	163
15.10.2 SOLUTION PORTFOLIO	163
15.10.3 RECENT DEVELOPMENTS	164
15.11 FULLRIVER BATTERY	165
15.11.1 COMPANY SNAPSHOT	165
15.11.2 PRODUCT PORTFOLIO	165
15.11.3 RECENT DEVELOPMENTS	166
15.12 GUANGDONG AOKLY GROUP CO., LTD.	168
15.12.1 COMPANY SNAPSHOT	168
15.12.2 PRODUCT PORTFOLIO	168
15.12.3 RECENT DEVELOPMENTS	169
15.13 MIGHTY MAX BATTERY	170
15.13.1 COMPANY SNAPSHOT	170
15.13.2 PRODUCT PORTFOLIO	170
15.13.3 RECENT DEVELOPMENT	171
15.14 POWER SONIC CORPORATION	172
15.14.1 COMPANY SNAPSHOT	172
15.14.2 PRODUCT PORTFOLIO	172
15.14.3 RECENT DEVELOPMENTS	173
15.15 RENOZY	174
15.15.1 COMPANY SNAPSHOT	174
15.15.2 PRODUCT PORTFOLIO	174
15.15.3 RECENT DEVELOPMENTS	174
15.16 ROBERT BOSCH LLC	175
15.16.1 COMPANY SNAPSHOT	175
15.16.2 PRODUCT PORTFOLIO	175
15.16.3 RECENT DEVELOPMENTS	176

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

15.17 UNIVERSAL POWER GROUP	177
15.17.1 COMPANY SNAPSHOT	177
15.17.2 PRODUCT PORTFOLIO	177
15.17.3 RECENT DEVELOPMENTS	178
15.18 VMAX USA	179
15.18.1 COMPANY SNAPSHOT	179
15.18.2 PRODUCT PORTFOLIO	179
15.18.3 RECENT DEVELOPMENT	180
15.19 XINFU TECHNOLOGY (CHINA) CO., LIMITED	181
15.19.1 COMPANY SNAPSHOT	181
15.19.2 PRODUCT PORTFOLIO	181
15.19.3 RECENT DEVELOPMENT	181
15.20 XS POWER BATTERIES	182
15.20.1 COMPANY SNAPSHOT	182
15.20.2 PRODUCT PORTFOLIO	182
15.20.3 RECENT DEVELOPMENTS	183
15.21 ZEUS BATTERY PRODUCTS	184
15.21.1 COMPANY SNAPSHOT	184
15.21.2 PRODUCT PORTFOLIO	184
15.21.3 RECENT DEVELOPMENTS	185
16 QUESTIONNAIRE	186
17 RELATED REPORTS	189

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Europe AGM Batteries for Cars Market - Industry Trends and Forecast to 2030

Market Report | 2022-12-01 | 189 pages | Data Bridge Market Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scottss-international.com

ORDER FORM:

Select license	License	Price
<input type="checkbox"/>	Single User License	\$3500.00
<input type="checkbox"/>	Corporate Users License	\$4200.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scottss-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-10"/>
		Signature	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scottss-international.com

www.scottss-international.com