

Global Explosion-Proof Valve for Battery Pack Market Growth 2026-2032

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Abstracts

The global Explosion-Proof Valve for Battery Pack market size is predicted to grow from US\$ 133 million in 2025 to US\$ 347 million in 2032; it is expected to grow at a CAGR of 15.0% from 2026 to 2032.

An Explosion-Proof Valve for Battery Pack is a safety device specifically designed for use in battery packs, particularly those used in electric vehicles (EVs). This valve is engineered to prevent potential explosions or hazardous situations arising from excessive pressure or heat within the battery pack.

Market Overview

Growth Drivers: The market for explosion-proof valves for battery packs is primarily driven by the increasing adoption of EVs globally. As governments push for stricter emission regulations and consumers become more environmentally conscious, the demand for EVs is expected to continue to rise. This, in turn, will drive the demand for explosion-proof valves, as they are crucial safety components in EV battery packs.

Market Size and Growth: The market size for explosion-proof valves for battery packs has been growing steadily in recent years, and is projected to continue growing in the coming decade.

Regional Distribution: The market for explosion-proof valves for battery packs is global, but certain regions have shown stronger growth than others. Asia-Pacific, in particular, has been a key market due to the high production volumes of EVs in countries like China. North America and Europe are also significant markets, with growing adoption of EVs and increasing awareness of battery safety.

Market Trends and Challenges

Trends: The market for explosion-proof valves for battery packs is evolving, with manufacturers constantly innovating to improve the performance and reliability of their products. Trends in the market include the development of new materials for vent membranes, the integration of sensors and monitoring systems for real-time pressure and temperature monitoring, and the adoption of automation and robotics in manufacturing processes.

Challenges: Despite the growing demand for explosion-proof valves for battery packs, the market faces some challenges. These include the need for ongoing research and development to meet the evolving safety standards and regulations for EVs, the high cost of materials and manufacturing processes, and the competition from alternative safety solutions.

In conclusion, the Explosion-Proof Valve for Battery Pack market is a dynamic and growing segment within the automotive and energy storage industries. With the increasing adoption of EVs globally, the demand for these safety devices is expected to continue to rise, driving innovation and competition in the market.

LP Information, Inc. (LPI) ' newest research report, the "Explosion-Proof Valve for Battery Pack Industry Forecast" looks at past sales and reviews total world Explosion-Proof Valve for Battery Pack sales in 2025, providing a comprehensive analysis by region and market sector of projected Explosion-Proof Valve for Battery Pack sales for 2026 through 2032. With Explosion-Proof Valve for Battery Pack sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Explosion-Proof Valve for Battery Pack industry.

This Insight Report provides a comprehensive analysis of the global Explosion-Proof Valve for Battery Pack 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 Explosion-Proof Valve for Battery Pack portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Explosion-Proof Valve for Battery Pack market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Explosion-Proof Valve for Battery Pack 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 Explosion-Proof Valve for Battery Pack.

This report presents a comprehensive overview, market shares, and growth opportunities of Explosion-Proof Valve for Battery Pack market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Metal

Nonmetal

Segmentation by Application:

Automotive

Energy Storage

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.

DONGGUAN PUW MATERIAL

VOIR

GVS

Milvent Technology

JIN HAN

Guangdong Shangda Energy Technology

Freudenberg

Donaldson

Spider (Xiamen) Technology

Eaton

tmax

Raval

Sinri

REUTTER

Key Questions Addressed in this Report

What is the 10-year outlook for the global Explosion-Proof Valve for Battery Pack market?

What factors are driving Explosion-Proof Valve for Battery Pack market growth,

globally and by region?

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

How do Explosion-Proof Valve for Battery Pack market opportunities vary by end market size?

How does Explosion-Proof Valve for Battery Pack 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 Explosion-Proof Valve for Battery Pack Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Explosion-Proof Valve for Battery Pack by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Explosion-Proof Valve for Battery Pack by Country/Region, 2021, 2025 & 2032

2.2 Explosion-Proof Valve for Battery Pack Segment by Type

- 2.2.1 Metal
- 2.2.2 Nonmetal
- 2.2.3 Explosion-Proof Valve for Battery Pack Sales by Type
 - 2.2.3.1 Global Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Explosion-Proof Valve for Battery Pack Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Explosion-Proof Valve for Battery Pack Sale Price by Type (2021-2026)

2.3 Explosion-Proof Valve for Battery Pack Segment by Application

- 2.3.1 Automotive
- 2.3.2 Energy Storage
- 2.3.3 Others
- 2.3.4 Explosion-Proof Valve for Battery Pack Sales by Application
 - 2.3.4.1 Global Explosion-Proof Valve for Battery Pack Sale Market Share by Application (2021-2026)
 - 2.3.4.2 Global Explosion-Proof Valve for Battery Pack Revenue and Market Share by

Application (2021-2026)

2.3.4.3 Global Explosion-Proof Valve for Battery Pack Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Explosion-Proof Valve for Battery Pack Breakdown Data by Company

3.1.1 Global Explosion-Proof Valve for Battery Pack Annual Sales by Company (2021-2026)

3.1.2 Global Explosion-Proof Valve for Battery Pack Sales Market Share by Company (2021-2026)

3.2 Global Explosion-Proof Valve for Battery Pack Annual Revenue by Company (2021-2026)

3.2.1 Global Explosion-Proof Valve for Battery Pack Revenue by Company (2021-2026)

3.2.2 Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Company (2021-2026)

3.3 Global Explosion-Proof Valve for Battery Pack Sale Price by Company

3.4 Key Manufacturers Explosion-Proof Valve for Battery Pack Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Explosion-Proof Valve for Battery Pack Product Location Distribution

3.4.2 Players Explosion-Proof Valve for Battery Pack Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR EXPLOSION-PROOF VALVE FOR BATTERY PACK BY GEOGRAPHIC REGION

4.1 World Historic Explosion-Proof Valve for Battery Pack Market Size by Geographic Region (2021-2026)

4.1.1 Global Explosion-Proof Valve for Battery Pack Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Explosion-Proof Valve for Battery Pack Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Explosion-Proof Valve for Battery Pack Market Size by

Country/Region (2021-2026)

4.2.1 Global Explosion-Proof Valve for Battery Pack Annual Sales by Country/Region (2021-2026)

4.2.2 Global Explosion-Proof Valve for Battery Pack Annual Revenue by Country/Region (2021-2026)

4.3 Americas Explosion-Proof Valve for Battery Pack Sales Growth

4.4 APAC Explosion-Proof Valve for Battery Pack Sales Growth

4.5 Europe Explosion-Proof Valve for Battery Pack Sales Growth

4.6 Middle East & Africa Explosion-Proof Valve for Battery Pack Sales Growth

5 AMERICAS

5.1 Americas Explosion-Proof Valve for Battery Pack Sales by Country

5.1.1 Americas Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026)

5.1.2 Americas Explosion-Proof Valve for Battery Pack Revenue by Country (2021-2026)

5.2 Americas Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026)

5.3 Americas Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Explosion-Proof Valve for Battery Pack Sales by Region

6.1.1 APAC Explosion-Proof Valve for Battery Pack Sales by Region (2021-2026)

6.1.2 APAC Explosion-Proof Valve for Battery Pack Revenue by Region (2021-2026)

6.2 APAC Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026)

6.3 APAC Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026)

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 Explosion-Proof Valve for Battery Pack by Country

7.1.1 Europe Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026)

7.1.2 Europe Explosion-Proof Valve for Battery Pack Revenue by Country (2021-2026)

7.2 Europe Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026)

7.3 Europe Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Explosion-Proof Valve for Battery Pack by Country

8.1.1 Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026)

8.1.2 Middle East & Africa Explosion-Proof Valve for Battery Pack Revenue by Country (2021-2026)

8.2 Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026)

8.3 Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026)

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 Explosion-Proof Valve for Battery Pack

10.3 Manufacturing Process Analysis of Explosion-Proof Valve for Battery Pack

10.4 Industry Chain Structure of Explosion-Proof Valve for Battery Pack

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Explosion-Proof Valve for Battery Pack Distributors

11.3 Explosion-Proof Valve for Battery Pack Customer

12 WORLD FORECAST REVIEW FOR EXPLOSION-PROOF VALVE FOR BATTERY PACK BY GEOGRAPHIC REGION

12.1 Global Explosion-Proof Valve for Battery Pack Market Size Forecast by Region

12.1.1 Global Explosion-Proof Valve for Battery Pack Forecast by Region (2027-2032)

12.1.2 Global Explosion-Proof Valve for Battery Pack Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Explosion-Proof Valve for Battery Pack Forecast by Type (2027-2032)

12.7 Global Explosion-Proof Valve for Battery Pack Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 DONGGUAN PUW MATERIAL

13.1.1 DONGGUAN PUW MATERIAL Company Information

13.1.2 DONGGUAN PUW MATERIAL Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.1.3 DONGGUAN PUW MATERIAL Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 DONGGUAN PUW MATERIAL Main Business Overview

13.1.5 DONGGUAN PUW MATERIAL Latest Developments

13.2 VOIR

13.2.1 VOIR Company Information

13.2.2 VOIR Explosion-Proof Valve for Battery Pack Product Portfolios and

Specifications

13.2.3 VOIR Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 VOIR Main Business Overview

13.2.5 VOIR Latest Developments

13.3 GVS

13.3.1 GVS Company Information

13.3.2 GVS Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.3.3 GVS Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 GVS Main Business Overview

13.3.5 GVS Latest Developments

13.4 Milvent Technology

13.4.1 Milvent Technology Company Information

13.4.2 Milvent Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.4.3 Milvent Technology Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Milvent Technology Main Business Overview

13.4.5 Milvent Technology Latest Developments

13.5 JIN HAN

13.5.1 JIN HAN Company Information

13.5.2 JIN HAN Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.5.3 JIN HAN Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 JIN HAN Main Business Overview

13.5.5 JIN HAN Latest Developments

13.6 Guangdong Shangda Energy Technology

13.6.1 Guangdong Shangda Energy Technology Company Information

13.6.2 Guangdong Shangda Energy Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.6.3 Guangdong Shangda Energy Technology Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Guangdong Shangda Energy Technology Main Business Overview

13.6.5 Guangdong Shangda Energy Technology Latest Developments

13.7 Freudenberg

13.7.1 Freudenberg Company Information

13.7.2 Freudenberg Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.7.3 Freudenberg Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Freudenberg Main Business Overview

13.7.5 Freudenberg Latest Developments

13.8 Donaldson

13.8.1 Donaldson Company Information

13.8.2 Donaldson Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.8.3 Donaldson Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Donaldson Main Business Overview

13.8.5 Donaldson Latest Developments

13.9 Spider (Xiamen) Technology

13.9.1 Spider (Xiamen) Technology Company Information

13.9.2 Spider (Xiamen) Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.9.3 Spider (Xiamen) Technology Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Spider (Xiamen) Technology Main Business Overview

13.9.5 Spider (Xiamen) Technology Latest Developments

13.10 Eaton

13.10.1 Eaton Company Information

13.10.2 Eaton Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.10.3 Eaton Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Eaton Main Business Overview

13.10.5 Eaton Latest Developments

13.11 tmax

13.11.1 tmax Company Information

13.11.2 tmax Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

13.11.3 tmax Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 tmax Main Business Overview

13.11.5 tmax Latest Developments

13.12 Raval

- 13.12.1 Raval Company Information
- 13.12.2 Raval Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications
- 13.12.3 Raval Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.12.4 Raval Main Business Overview
- 13.12.5 Raval Latest Developments
- 13.13 Sinri
 - 13.13.1 Sinri Company Information
 - 13.13.2 Sinri Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications
 - 13.13.3 Sinri Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 Sinri Main Business Overview
 - 13.13.5 Sinri Latest Developments
- 13.14 REUTTER
 - 13.14.1 REUTTER Company Information
 - 13.14.2 REUTTER Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications
 - 13.14.3 REUTTER Explosion-Proof Valve for Battery Pack Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 REUTTER Main Business Overview
 - 13.14.5 REUTTER Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Explosion-Proof Valve for Battery Pack Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Explosion-Proof Valve for Battery Pack Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Metal

Table 4. Major Players of Nonmetal

Table 5. Global Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026) & (K Units)

Table 6. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)

Table 7. Global Explosion-Proof Valve for Battery Pack Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Type (2021-2026)

Table 9. Global Explosion-Proof Valve for Battery Pack Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Explosion-Proof Valve for Battery Pack Sale by Application (2021-2026) & (K Units)

Table 11. Global Explosion-Proof Valve for Battery Pack Sale Market Share by Application (2021-2026)

Table 12. Global Explosion-Proof Valve for Battery Pack Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Application (2021-2026)

Table 14. Global Explosion-Proof Valve for Battery Pack Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Explosion-Proof Valve for Battery Pack Sales by Company (2021-2026) & (K Units)

Table 16. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Company (2021-2026)

Table 17. Global Explosion-Proof Valve for Battery Pack Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Company (2021-2026)

Table 19. Global Explosion-Proof Valve for Battery Pack Sale Price by Company

(2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Explosion-Proof Valve for Battery Pack Producing Area Distribution and Sales Area

Table 21. Players Explosion-Proof Valve for Battery Pack Products Offered

Table 22. Explosion-Proof Valve for Battery Pack Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Explosion-Proof Valve for Battery Pack Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Explosion-Proof Valve for Battery Pack Sales Market Share Geographic Region (2021-2026)

Table 27. Global Explosion-Proof Valve for Battery Pack Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Explosion-Proof Valve for Battery Pack Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Country/Region (2021-2026)

Table 31. Global Explosion-Proof Valve for Battery Pack Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026) & (K Units)

Table 34. Americas Explosion-Proof Valve for Battery Pack Sales Market Share by Country (2021-2026)

Table 35. Americas Explosion-Proof Valve for Battery Pack Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026) & (K Units)

Table 37. Americas Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026) & (K Units)

Table 38. APAC Explosion-Proof Valve for Battery Pack Sales by Region (2021-2026) & (K Units)

Table 39. APAC Explosion-Proof Valve for Battery Pack Sales Market Share by Region (2021-2026)

Table 40. APAC Explosion-Proof Valve for Battery Pack Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026) & (K Units)

Table 42. APAC Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026) & (K Units)

Table 43. Europe Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026) & (K Units)

Table 44. Europe Explosion-Proof Valve for Battery Pack Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026) & (K Units)

Table 46. Europe Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Explosion-Proof Valve for Battery Pack Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Explosion-Proof Valve for Battery Pack

Table 52. Key Market Challenges & Risks of Explosion-Proof Valve for Battery Pack

Table 53. Key Industry Trends of Explosion-Proof Valve for Battery Pack

Table 54. Explosion-Proof Valve for Battery Pack Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Explosion-Proof Valve for Battery Pack Distributors List

Table 57. Explosion-Proof Valve for Battery Pack Customer List

Table 58. Global Explosion-Proof Valve for Battery Pack Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Explosion-Proof Valve for Battery Pack Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Explosion-Proof Valve for Battery Pack Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Explosion-Proof Valve for Battery Pack Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Explosion-Proof Valve for Battery Pack Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Explosion-Proof Valve for Battery Pack Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Explosion-Proof Valve for Battery Pack Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Explosion-Proof Valve for Battery Pack Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Explosion-Proof Valve for Battery Pack Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Explosion-Proof Valve for Battery Pack Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Explosion-Proof Valve for Battery Pack Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Explosion-Proof Valve for Battery Pack Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Explosion-Proof Valve for Battery Pack Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. DONGGUAN PUW MATERIAL Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 73. DONGGUAN PUW MATERIAL Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 74. DONGGUAN PUW MATERIAL Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. DONGGUAN PUW MATERIAL Main Business

Table 76. DONGGUAN PUW MATERIAL Latest Developments

Table 77. VOIR Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 78. VOIR Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 79. VOIR Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. VOIR Main Business

Table 81. VOIR Latest Developments

Table 82. GVS Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 83. GVS Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 84. GVS Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. GVS Main Business

Table 86. GVS Latest Developments

Table 87. Milvent Technology Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 88. Milvent Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 89. Milvent Technology Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Milvent Technology Main Business

Table 91. Milvent Technology Latest Developments

Table 92. JIN HAN Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 93. JIN HAN Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 94. JIN HAN Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. JIN HAN Main Business

Table 96. JIN HAN Latest Developments

Table 97. Guangdong Shangda Energy Technology Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 98. Guangdong Shangda Energy Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 99. Guangdong Shangda Energy Technology Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Guangdong Shangda Energy Technology Main Business

Table 101. Guangdong Shangda Energy Technology Latest Developments

Table 102. Freudenberg Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 103. Freudenberg Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 104. Freudenberg Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Freudenberg Main Business

Table 106. Freudenberg Latest Developments

Table 107. Donaldson Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 108. Donaldson Explosion-Proof Valve for Battery Pack Product Portfolios and

Specifications

Table 109. Donaldson Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Donaldson Main Business

Table 111. Donaldson Latest Developments

Table 112. Spider (Xiamen) Technology Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 113. Spider (Xiamen) Technology Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 114. Spider (Xiamen) Technology Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Spider (Xiamen) Technology Main Business

Table 116. Spider (Xiamen) Technology Latest Developments

Table 117. Eaton Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 118. Eaton Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 119. Eaton Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Eaton Main Business

Table 121. Eaton Latest Developments

Table 122. tmax Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 123. tmax Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 124. tmax Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. tmax Main Business

Table 126. tmax Latest Developments

Table 127. Raval Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 128. Raval Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 129. Raval Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Raval Main Business

Table 131. Raval Latest Developments

Table 132. Sinri Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 133. Sinri Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 134. Sinri Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Sinri Main Business

Table 136. Sinri Latest Developments

Table 137. REUTTER Basic Information, Explosion-Proof Valve for Battery Pack Manufacturing Base, Sales Area and Its Competitors

Table 138. REUTTER Explosion-Proof Valve for Battery Pack Product Portfolios and Specifications

Table 139. REUTTER Explosion-Proof Valve for Battery Pack Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. REUTTER Main Business

Table 141. REUTTER Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Explosion-Proof Valve for Battery Pack

Figure 2. Explosion-Proof Valve for Battery Pack Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Explosion-Proof Valve for Battery Pack Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Explosion-Proof Valve for Battery Pack Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Explosion-Proof Valve for Battery Pack Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Explosion-Proof Valve for Battery Pack Sales Market Share by Country/Region (2025)

Figure 10. Explosion-Proof Valve for Battery Pack Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Metal

Figure 12. Product Picture of Nonmetal

Figure 13. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Type in 2026

Figure 14. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Type (2021-2026)

Figure 15. Explosion-Proof Valve for Battery Pack Consumed in Automotive

Figure 16. Global Explosion-Proof Valve for Battery Pack Market: Automotive (2021-2026) & (K Units)

Figure 17. Explosion-Proof Valve for Battery Pack Consumed in Energy Storage

Figure 18. Global Explosion-Proof Valve for Battery Pack Market: Energy Storage (2021-2026) & (K Units)

Figure 19. Explosion-Proof Valve for Battery Pack Consumed in Others

Figure 20. Global Explosion-Proof Valve for Battery Pack Market: Others (2021-2026) & (K Units)

Figure 21. Global Explosion-Proof Valve for Battery Pack Sale Market Share by Application (2025)

Figure 22. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Application in 2026

Figure 23. Explosion-Proof Valve for Battery Pack Sales by Company in 2026 (K Units)

Figure 24. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Company in 2026

Figure 25. Explosion-Proof Valve for Battery Pack Revenue by Company in 2026 (\$ millions)

Figure 26. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Company in 2026

Figure 27. Global Explosion-Proof Valve for Battery Pack Sales Market Share by Geographic Region (2021-2026)

Figure 28. Global Explosion-Proof Valve for Battery Pack Revenue Market Share by Geographic Region in 2026

Figure 29. Americas Explosion-Proof Valve for Battery Pack Sales 2021-2026 (K Units)

Figure 30. Americas Explosion-Proof Valve for Battery Pack Revenue 2021-2026 (\$ millions)

Figure 31. APAC Explosion-Proof Valve for Battery Pack Sales 2021-2026 (K Units)

Figure 32. APAC Explosion-Proof Valve for Battery Pack Revenue 2021-2026 (\$ millions)

Figure 33. Europe Explosion-Proof Valve for Battery Pack Sales 2021-2026 (K Units)

Figure 34. Europe Explosion-Proof Valve for Battery Pack Revenue 2021-2026 (\$ millions)

Figure 35. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales 2021-2026 (K Units)

Figure 36. Middle East & Africa Explosion-Proof Valve for Battery Pack Revenue 2021-2026 (\$ millions)

Figure 37. Americas Explosion-Proof Valve for Battery Pack Sales Market Share by Country in 2026

Figure 38. Americas Explosion-Proof Valve for Battery Pack Revenue Market Share by Country (2021-2026)

Figure 39. Americas Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)

Figure 40. Americas Explosion-Proof Valve for Battery Pack Sales Market Share by Application (2021-2026)

Figure 41. United States Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 42. Canada Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 43. Mexico Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 44. Brazil Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 45. APAC Explosion-Proof Valve for Battery Pack Sales Market Share by Region in 2026

Figure 46. APAC Explosion-Proof Valve for Battery Pack Revenue Market Share by Region (2021-2026)

Figure 47. APAC Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)

Figure 48. APAC Explosion-Proof Valve for Battery Pack Sales Market Share by Application (2021-2026)

Figure 49. China Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 50. Japan Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 51. South Korea Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 52. Southeast Asia Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 53. India Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 54. Australia Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 55. China Taiwan Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 56. Europe Explosion-Proof Valve for Battery Pack Sales Market Share by Country in 2026

Figure 57. Europe Explosion-Proof Valve for Battery Pack Revenue Market Share by Country (2021-2026)

Figure 58. Europe Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)

Figure 59. Europe Explosion-Proof Valve for Battery Pack Sales Market Share by Application (2021-2026)

Figure 60. Germany Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 61. France Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 62. UK Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 63. Italy Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 64. Russia Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026

(\$ millions)

Figure 65. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales Market Share by Country (2021-2026)

Figure 66. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales Market Share by Type (2021-2026)

Figure 67. Middle East & Africa Explosion-Proof Valve for Battery Pack Sales Market Share by Application (2021-2026)

Figure 68. Egypt Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Africa Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 70. Israel Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 71. Turkey Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 72. GCC Countries Explosion-Proof Valve for Battery Pack Revenue Growth 2021-2026 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Explosion-Proof Valve for Battery Pack in 2026

Figure 74. Manufacturing Process Analysis of Explosion-Proof Valve for Battery Pack

Figure 75. Industry Chain Structure of Explosion-Proof Valve for Battery Pack

Figure 76. Channels of Distribution

Figure 77. Global Explosion-Proof Valve for Battery Pack Sales Market Forecast by Region (2027-2032)

Figure 78. Global Explosion-Proof Valve for Battery Pack Revenue Market Share Forecast by Region (2027-2032)

Figure 79. Global Explosion-Proof Valve for Battery Pack Sales Market Share Forecast by Type (2027-2032)

Figure 80. Global Explosion-Proof Valve for Battery Pack Revenue Market Share Forecast by Type (2027-2032)

Figure 81. Global Explosion-Proof Valve for Battery Pack Sales Market Share Forecast by Application (2027-2032)

Figure 82. Global Explosion-Proof Valve for Battery Pack Revenue Market Share Forecast by Application (2027-2032)

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