

Global EV Battery Vent Valve Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/E6B9E8AFB3F8EN.html>

Date: July 2025

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: E6B9E8AFB3F8EN

Abstracts

Report Overview

The EV battery vent valve is a critical safety component in electric vehicle (EV) battery systems, designed to regulate internal pressure and release excess gases to prevent thermal runaway or battery failure. These valves ensure optimal battery performance by maintaining pressure balance while preventing moisture and contaminants from entering the battery enclosure. As EV adoption accelerates globally, the demand for reliable and durable vent valves has grown significantly, driven by stringent safety regulations, advancements in battery technology, and the need for higher energy density in lithium-ion batteries. The market is dominated by key automotive suppliers and battery manufacturers, with increasing investments in R&D to enhance valve efficiency, durability, and integration with battery management systems. Regional growth is strongest in Asia-Pacific, led by China's EV production surge, followed by Europe and North America, where regulatory frameworks and consumer demand for safer, longer-range EVs are shaping market trends. Emerging innovations, such as smart venting systems with sensors for real-time pressure monitoring, are expected to further drive market expansion. Competitive dynamics center around material advancements, cost optimization, and partnerships between valve suppliers and EV OEMs to ensure compliance with evolving safety standards.

This report provides a deep insight into the global EV Battery Vent Valve market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,

it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global EV Battery Vent Valve Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the EV Battery Vent Valve market in any manner.

Global EV Battery Vent Valve Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Eaton
Milvent
Freudenberg
MANN+HUMMEL
Donaldson
Porvent
KACO
Reblings
Evcreate
Zero EV

Market Segmentation (by Type)

Single-stage Vent Valve
Dual-stage Vent Valve

Market Segmentation (by Application)

Passenger Car
Commercial Car

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the EV Battery Vent Valve Market

Overview of the regional outlook of the EV Battery Vent Valve Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the EV Battery Vent Valve Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of EV Battery Vent Valve, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the

information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of EV Battery Vent Valve
- 1.2 Key Market Segments
 - 1.2.1 EV Battery Vent Valve Segment by Type
 - 1.2.2 EV Battery Vent Valve Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 EV BATTERY VENT VALVE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global EV Battery Vent Valve Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global EV Battery Vent Valve Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 EV BATTERY VENT VALVE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global EV Battery Vent Valve Product Life Cycle
- 3.3 Global EV Battery Vent Valve Sales by Manufacturers (2020-2025)
- 3.4 Global EV Battery Vent Valve Revenue Market Share by Manufacturers (2020-2025)
- 3.5 EV Battery Vent Valve Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global EV Battery Vent Valve Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 EV Battery Vent Valve Market Competitive Situation and Trends
 - 3.8.1 EV Battery Vent Valve Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest EV Battery Vent Valve Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 EV BATTERY VENT VALVE INDUSTRY CHAIN ANALYSIS

- 4.1 EV Battery Vent Valve Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF EV BATTERY VENT VALVE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global EV Battery Vent Valve Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to EV Battery Vent Valve Market
- 5.7 ESG Ratings of Leading Companies

6 EV BATTERY VENT VALVE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global EV Battery Vent Valve Sales Market Share by Type (2020-2025)
- 6.3 Global EV Battery Vent Valve Market Size Market Share by Type (2020-2025)
- 6.4 Global EV Battery Vent Valve Price by Type (2020-2025)

7 EV BATTERY VENT VALVE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global EV Battery Vent Valve Market Sales by Application (2020-2025)
- 7.3 Global EV Battery Vent Valve Market Size (M USD) by Application (2020-2025)
- 7.4 Global EV Battery Vent Valve Sales Growth Rate by Application (2020-2025)

8 EV BATTERY VENT VALVE MARKET SALES BY REGION

- 8.1 Global EV Battery Vent Valve Sales by Region
 - 8.1.1 Global EV Battery Vent Valve Sales by Region
 - 8.1.2 Global EV Battery Vent Valve Sales Market Share by Region
- 8.2 Global EV Battery Vent Valve Market Size by Region
 - 8.2.1 Global EV Battery Vent Valve Market Size by Region
 - 8.2.2 Global EV Battery Vent Valve Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America EV Battery Vent Valve Sales by Country
 - 8.3.2 North America EV Battery Vent Valve Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe EV Battery Vent Valve Sales by Country
 - 8.4.2 Europe EV Battery Vent Valve Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific EV Battery Vent Valve Sales by Region
 - 8.5.2 Asia Pacific EV Battery Vent Valve Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America EV Battery Vent Valve Sales by Country
 - 8.6.2 South America EV Battery Vent Valve Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa EV Battery Vent Valve Sales by Region

8.7.2 Middle East and Africa EV Battery Vent Valve Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 EV BATTERY VENT VALVE MARKET PRODUCTION BY REGION

9.1 Global Production of EV Battery Vent Valve by Region(2020-2025)

9.2 Global EV Battery Vent Valve Revenue Market Share by Region (2020-2025)

9.3 Global EV Battery Vent Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America EV Battery Vent Valve Production

9.4.1 North America EV Battery Vent Valve Production Growth Rate (2020-2025)

9.4.2 North America EV Battery Vent Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe EV Battery Vent Valve Production

9.5.1 Europe EV Battery Vent Valve Production Growth Rate (2020-2025)

9.5.2 Europe EV Battery Vent Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan EV Battery Vent Valve Production (2020-2025)

9.6.1 Japan EV Battery Vent Valve Production Growth Rate (2020-2025)

9.6.2 Japan EV Battery Vent Valve Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China EV Battery Vent Valve Production (2020-2025)

9.7.1 China EV Battery Vent Valve Production Growth Rate (2020-2025)

9.7.2 China EV Battery Vent Valve Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Eaton

10.1.1 Eaton Basic Information

10.1.2 Eaton EV Battery Vent Valve Product Overview

10.1.3 Eaton EV Battery Vent Valve Product Market Performance

- 10.1.4 Eaton Business Overview
- 10.1.5 Eaton SWOT Analysis
- 10.1.6 Eaton Recent Developments
- 10.2 Milvent
 - 10.2.1 Milvent Basic Information
 - 10.2.2 Milvent EV Battery Vent Valve Product Overview
 - 10.2.3 Milvent EV Battery Vent Valve Product Market Performance
 - 10.2.4 Milvent Business Overview
 - 10.2.5 Milvent SWOT Analysis
 - 10.2.6 Milvent Recent Developments
- 10.3 Freudenberg
 - 10.3.1 Freudenberg Basic Information
 - 10.3.2 Freudenberg EV Battery Vent Valve Product Overview
 - 10.3.3 Freudenberg EV Battery Vent Valve Product Market Performance
 - 10.3.4 Freudenberg Business Overview
 - 10.3.5 Freudenberg SWOT Analysis
 - 10.3.6 Freudenberg Recent Developments
- 10.4 MANN+HUMMEL
 - 10.4.1 MANN+HUMMEL Basic Information
 - 10.4.2 MANN+HUMMEL EV Battery Vent Valve Product Overview
 - 10.4.3 MANN+HUMMEL EV Battery Vent Valve Product Market Performance
 - 10.4.4 MANN+HUMMEL Business Overview
 - 10.4.5 MANN+HUMMEL Recent Developments
- 10.5 Donaldson
 - 10.5.1 Donaldson Basic Information
 - 10.5.2 Donaldson EV Battery Vent Valve Product Overview
 - 10.5.3 Donaldson EV Battery Vent Valve Product Market Performance
 - 10.5.4 Donaldson Business Overview
 - 10.5.5 Donaldson Recent Developments
- 10.6 Porvent
 - 10.6.1 Porvent Basic Information
 - 10.6.2 Porvent EV Battery Vent Valve Product Overview
 - 10.6.3 Porvent EV Battery Vent Valve Product Market Performance
 - 10.6.4 Porvent Business Overview
 - 10.6.5 Porvent Recent Developments
- 10.7 KACO
 - 10.7.1 KACO Basic Information
 - 10.7.2 KACO EV Battery Vent Valve Product Overview
 - 10.7.3 KACO EV Battery Vent Valve Product Market Performance

- 10.7.4 KACO Business Overview
- 10.7.5 KACO Recent Developments
- 10.8 Reblings
 - 10.8.1 Reblings Basic Information
 - 10.8.2 Reblings EV Battery Vent Valve Product Overview
 - 10.8.3 Reblings EV Battery Vent Valve Product Market Performance
 - 10.8.4 Reblings Business Overview
 - 10.8.5 Reblings Recent Developments
- 10.9 Evcreate
 - 10.9.1 Evcreate Basic Information
 - 10.9.2 Evcreate EV Battery Vent Valve Product Overview
 - 10.9.3 Evcreate EV Battery Vent Valve Product Market Performance
 - 10.9.4 Evcreate Business Overview
 - 10.9.5 Evcreate Recent Developments
- 10.10 Zero EV
 - 10.10.1 Zero EV Basic Information
 - 10.10.2 Zero EV EV Battery Vent Valve Product Overview
 - 10.10.3 Zero EV EV Battery Vent Valve Product Market Performance
 - 10.10.4 Zero EV Business Overview
 - 10.10.5 Zero EV Recent Developments

11 EV BATTERY VENT VALVE MARKET FORECAST BY REGION

- 11.1 Global EV Battery Vent Valve Market Size Forecast
- 11.2 Global EV Battery Vent Valve Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe EV Battery Vent Valve Market Size Forecast by Country
 - 11.2.3 Asia Pacific EV Battery Vent Valve Market Size Forecast by Region
 - 11.2.4 South America EV Battery Vent Valve Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of EV Battery Vent Valve by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global EV Battery Vent Valve Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of EV Battery Vent Valve by Type (2026-2033)
 - 12.1.2 Global EV Battery Vent Valve Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of EV Battery Vent Valve by Type (2026-2033)
- 12.2 Global EV Battery Vent Valve Market Forecast by Application (2026-2033)
 - 12.2.1 Global EV Battery Vent Valve Sales (K MT) Forecast by Application

12.2.2 Global EV Battery Vent Valve Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. EV Battery Vent Valve Market Size Comparison by Region (M USD)
- Table 5. Global EV Battery Vent Valve Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global EV Battery Vent Valve Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global EV Battery Vent Valve Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global EV Battery Vent Valve Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in EV Battery Vent Valve as of 2024)
- Table 10. Global Market EV Battery Vent Valve Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global EV Battery Vent Valve Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. EV Battery Vent Valve Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global EV Battery Vent Valve Sales by Type (K MT)
- Table 26. Global EV Battery Vent Valve Market Size by Type (M USD)
- Table 27. Global EV Battery Vent Valve Sales (K MT) by Type (2020-2025)
- Table 28. Global EV Battery Vent Valve Sales Market Share by Type (2020-2025)
- Table 29. Global EV Battery Vent Valve Market Size (M USD) by Type (2020-2025)

- Table 30. Global EV Battery Vent Valve Market Size Share by Type (2020-2025)
- Table 31. Global EV Battery Vent Valve Price (USD/KG) by Type (2020-2025)
- Table 32. Global EV Battery Vent Valve Sales (K MT) by Application
- Table 33. Global EV Battery Vent Valve Market Size by Application
- Table 34. Global EV Battery Vent Valve Sales by Application (2020-2025) & (K MT)
- Table 35. Global EV Battery Vent Valve Sales Market Share by Application (2020-2025)
- Table 36. Global EV Battery Vent Valve Market Size by Application (2020-2025) & (M USD)
- Table 37. Global EV Battery Vent Valve Market Share by Application (2020-2025)
- Table 38. Global EV Battery Vent Valve Sales Growth Rate by Application (2020-2025)
- Table 39. Global EV Battery Vent Valve Sales by Region (2020-2025) & (K MT)
- Table 40. Global EV Battery Vent Valve Sales Market Share by Region (2020-2025)
- Table 41. Global EV Battery Vent Valve Market Size by Region (2020-2025) & (M USD)
- Table 42. Global EV Battery Vent Valve Market Size Market Share by Region (2020-2025)
- Table 43. North America EV Battery Vent Valve Sales by Country (2020-2025) & (K MT)
- Table 44. North America EV Battery Vent Valve Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe EV Battery Vent Valve Sales by Country (2020-2025) & (K MT)
- Table 46. Europe EV Battery Vent Valve Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific EV Battery Vent Valve Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific EV Battery Vent Valve Market Size by Region (2020-2025) & (M USD)
- Table 49. South America EV Battery Vent Valve Sales by Country (2020-2025) & (K MT)
- Table 50. South America EV Battery Vent Valve Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa EV Battery Vent Valve Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa EV Battery Vent Valve Market Size by Region (2020-2025) & (M USD)
- Table 53. Global EV Battery Vent Valve Production (K MT) by Region(2020-2025)
- Table 54. Global EV Battery Vent Valve Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global EV Battery Vent Valve Revenue Market Share by Region (2020-2025)
- Table 56. Global EV Battery Vent Valve Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 57. North America EV Battery Vent Valve Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe EV Battery Vent Valve Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan EV Battery Vent Valve Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China EV Battery Vent Valve Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Eaton Basic Information

Table 62. Eaton EV Battery Vent Valve Product Overview

Table 63. Eaton EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Eaton Business Overview

Table 65. Eaton SWOT Analysis

Table 66. Eaton Recent Developments

Table 67. Milvent Basic Information

Table 68. Milvent EV Battery Vent Valve Product Overview

Table 69. Milvent EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Milvent Business Overview

Table 71. Milvent SWOT Analysis

Table 72. Milvent Recent Developments

Table 73. Freudenberg Basic Information

Table 74. Freudenberg EV Battery Vent Valve Product Overview

Table 75. Freudenberg EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Freudenberg Business Overview

Table 77. Freudenberg SWOT Analysis

Table 78. Freudenberg Recent Developments

Table 79. MANN+HUMMEL Basic Information

Table 80. MANN+HUMMEL EV Battery Vent Valve Product Overview

Table 81. MANN+HUMMEL EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. MANN+HUMMEL Business Overview

Table 83. MANN+HUMMEL Recent Developments

Table 84. Donaldson Basic Information

Table 85. Donaldson EV Battery Vent Valve Product Overview

Table 86. Donaldson EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Donaldson Business Overview

Table 88. Donaldson Recent Developments

Table 89. Porvent Basic Information

Table 90. Porvent EV Battery Vent Valve Product Overview

Table 91. Porvent EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Porvent Business Overview

Table 93. Porvent Recent Developments

Table 94. KACO Basic Information

Table 95. KACO EV Battery Vent Valve Product Overview

Table 96. KACO EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. KACO Business Overview

Table 98. KACO Recent Developments

Table 99. Reblings Basic Information

Table 100. Reblings EV Battery Vent Valve Product Overview

Table 101. Reblings EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Reblings Business Overview

Table 103. Reblings Recent Developments

Table 104. Evcreate Basic Information

Table 105. Evcreate EV Battery Vent Valve Product Overview

Table 106. Evcreate EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Evcreate Business Overview

Table 108. Evcreate Recent Developments

Table 109. Zero EV Basic Information

Table 110. Zero EV EV Battery Vent Valve Product Overview

Table 111. Zero EV EV Battery Vent Valve Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. Zero EV Business Overview

Table 113. Zero EV Recent Developments

Table 114. Global EV Battery Vent Valve Sales Forecast by Region (2026-2033) & (K MT)

Table 115. Global EV Battery Vent Valve Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America EV Battery Vent Valve Sales Forecast by Country (2026-2033) & (K MT)

Table 117. North America EV Battery Vent Valve Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe EV Battery Vent Valve Sales Forecast by Country (2026-2033) & (K

MT)

Table 119. Europe EV Battery Vent Valve Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific EV Battery Vent Valve Sales Forecast by Region (2026-2033) & (K MT)

Table 121. Asia Pacific EV Battery Vent Valve Market Size Forecast by Region (2026-2033) & (M USD)

Table 122. South America EV Battery Vent Valve Sales Forecast by Country (2026-2033) & (K MT)

Table 123. South America EV Battery Vent Valve Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa EV Battery Vent Valve Sales Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa EV Battery Vent Valve Market Size Forecast by Country (2026-2033) & (M USD)

Table 126. Global EV Battery Vent Valve Sales Forecast by Type (2026-2033) & (K MT)

Table 127. Global EV Battery Vent Valve Market Size Forecast by Type (2026-2033) & (M USD)

Table 128. Global EV Battery Vent Valve Price Forecast by Type (2026-2033) & (USD/KG)

Table 129. Global EV Battery Vent Valve Sales (K MT) Forecast by Application (2026-2033)

Table 130. Global EV Battery Vent Valve Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of EV Battery Vent Valve
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global EV Battery Vent Valve Market Size (M USD), 2024-2033
- Figure 5. Global EV Battery Vent Valve Market Size (M USD) (2020-2033)
- Figure 6. Global EV Battery Vent Valve Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. EV Battery Vent Valve Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global EV Battery Vent Valve Product Life Cycle
- Figure 13. EV Battery Vent Valve Sales Share by Manufacturers in 2024
- Figure 14. Global EV Battery Vent Valve Revenue Share by Manufacturers in 2024
- Figure 15. EV Battery Vent Valve Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market EV Battery Vent Valve Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by EV Battery Vent Valve Revenue in 2024
- Figure 18. Industry Chain Map of EV Battery Vent Valve
- Figure 19. Global EV Battery Vent Valve Market PEST Analysis
- Figure 20. Global EV Battery Vent Valve Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global EV Battery Vent Valve Market Share by Type
- Figure 27. Sales Market Share of EV Battery Vent Valve by Type (2020-2025)
- Figure 28. Sales Market Share of EV Battery Vent Valve by Type in 2024
- Figure 29. Market Size Share of EV Battery Vent Valve by Type (2020-2025)
- Figure 30. Market Size Share of EV Battery Vent Valve by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global EV Battery Vent Valve Market Share by Application

Figure 33. Global EV Battery Vent Valve Sales Market Share by Application (2020-2025)

Figure 34. Global EV Battery Vent Valve Sales Market Share by Application in 2024

Figure 35. Global EV Battery Vent Valve Market Share by Application (2020-2025)

Figure 36. Global EV Battery Vent Valve Market Share by Application in 2024

Figure 37. Global EV Battery Vent Valve Sales Growth Rate by Application (2020-2025)

Figure 38. Global EV Battery Vent Valve Sales Market Share by Region (2020-2025)

Figure 39. Global EV Battery Vent Valve Market Size Market Share by Region (2020-2025)

Figure 40. North America EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America EV Battery Vent Valve Sales Market Share by Country in 2024

Figure 43. North America EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America EV Battery Vent Valve Market Size Market Share by Country in 2024

Figure 45. U.S. EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada EV Battery Vent Valve Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada EV Battery Vent Valve Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico EV Battery Vent Valve Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico EV Battery Vent Valve Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe EV Battery Vent Valve Sales Market Share by Country in 2024

Figure 53. Europe EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe EV Battery Vent Valve Market Size Market Share by Country in 2024

Figure 55. Germany EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France EV Battery Vent Valve Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 59. U.K. EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific EV Battery Vent Valve Sales and Growth Rate (K MT)

Figure 66. Asia Pacific EV Battery Vent Valve Sales Market Share by Region in 2024

Figure 67. Asia Pacific EV Battery Vent Valve Market Size Market Share by Region in 2024

Figure 68. China EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America EV Battery Vent Valve Sales and Growth Rate (K MT)

Figure 79. South America EV Battery Vent Valve Sales Market Share by Country in 2024

Figure 80. South America EV Battery Vent Valve Market Size and Growth Rate (M USD)

Figure 81. South America EV Battery Vent Valve Market Size Market Share by Country in 2024

Figure 82. Brazil EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa EV Battery Vent Valve Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa EV Battery Vent Valve Sales Market Share by Region in 2024

Figure 90. Middle East and Africa EV Battery Vent Valve Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa EV Battery Vent Valve Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa EV Battery Vent Valve Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa EV Battery Vent Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global EV Battery Vent Valve Production Market Share by Region (2020-2025)

Figure 103. North America EV Battery Vent Valve Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe EV Battery Vent Valve Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan EV Battery Vent Valve Production (K MT) Growth Rate (2020-2025)

Figure 106. China EV Battery Vent Valve Production (K MT) Growth Rate (2020-2025)

Figure 107. Global EV Battery Vent Valve Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global EV Battery Vent Valve Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global EV Battery Vent Valve Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global EV Battery Vent Valve Market Share Forecast by Type (2026-2033)

Figure 111. Global EV Battery Vent Valve Sales Forecast by Application (2026-2033)

Figure 112. Global EV Battery Vent Valve Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global EV Battery Vent Valve Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/E6B9E8AFB3F8EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E6B9E8AFB3F8EN.html>