

# Global EV Battery Vent Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GD77FF1CC843EN.html

Date: June 2024

Pages: 92

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

ID: GD77FF1CC843EN

# **Abstracts**

According to our (Global Info Research) latest study, the global EV Battery Vent market size was valued at USD 29 million in 2023 and is forecast to a readjusted size of USD 178.4 million by 2030 with a CAGR of 29.6% during review period.

Electric vehicle (EV) battery vents are critical components designed to manage pressure differentials, prevent overheating, and ensure the safety and optimal performance of the battery system. These vents play a crucial role in maintaining a stable and controlled environment within the battery enclosure.

The key players of Electric vehicle (EV) battery vents include Porex, Donaldson and GORE, etc. The top three players hold a share over 55%. Asia-Pacific is the largest market, has a share about 84%. In terms of product type, ePTFE Membrane Vents is the largest segment, occupied for a share of about 93%, and for application ,and in terms of application, Passenger Car has a share about 93%.

The Global Info Research report includes an overview of the development of the EV Battery Vent industry chain, the market status of Passenger Car (ePTFE Membrane Vents, Sintered PTFE Membrane Vents), Commercial Vehicle (ePTFE Membrane Vents, Sintered PTFE Membrane Vents), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of EV Battery Vent.

Regionally, the report analyzes the EV Battery Vent markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global EV Battery Vent market, with robust domestic demand, supportive policies, and a strong



manufacturing base.

# Key Features:

The report presents comprehensive understanding of the EV Battery Vent market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the EV Battery Vent industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., ePTFE Membrane Vents, Sintered PTFE Membrane Vents).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the EV Battery Vent market.

Regional Analysis: The report involves examining the EV Battery Vent market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the EV Battery Vent market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to EV Battery Vent:

Company Analysis: Report covers individual EV Battery Vent manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards EV Battery Vent This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Car, Commercial Vehicle).



Technology Analysis: Report covers specific technologies relevant to EV Battery Vent. It assesses the current state, advancements, and potential future developments in EV Battery Vent areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the EV Battery Vent market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

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

Market Segmentation

EV Battery Vent market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

ePTFE Membrane Vents

Sintered PTFE Membrane Vents

Market segment by Application

Passenger Car

Commercial Vehicle

Major players covered

Porex

Donaldson



G	O	R	E

MicroVent

**IPRO** 

Dongguan PUW EPTFE Material

Parker

Sang-A Frontec

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe EV Battery Vent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EV Battery Vent, with price, sales, revenue and global market share of EV Battery Vent from 2019 to 2024.

Chapter 3, the EV Battery Vent competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EV Battery Vent breakdown data are shown at the regional level, to show



the sales quantity, consumption value and growth by regions, from 2019 to 2030.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and EV Battery Vent market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of EV Battery Vent.

Chapter 14 and 15, to describe EV Battery Vent sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of EV Battery Vent
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global EV Battery Vent Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 ePTFE Membrane Vents
  - 1.3.3 Sintered PTFE Membrane Vents
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global EV Battery Vent Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Passenger Car
  - 1.4.3 Commercial Vehicle
- 1.5 Global EV Battery Vent Market Size & Forecast
  - 1.5.1 Global EV Battery Vent Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global EV Battery Vent Sales Quantity (2019-2030)
  - 1.5.3 Global EV Battery Vent Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Porex
  - 2.1.1 Porex Details
  - 2.1.2 Porex Major Business
  - 2.1.3 Porex EV Battery Vent Product and Services
- 2.1.4 Porex EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Porex Recent Developments/Updates
- 2.2 Donaldson
  - 2.2.1 Donaldson Details
  - 2.2.2 Donaldson Major Business
  - 2.2.3 Donaldson EV Battery Vent Product and Services
- 2.2.4 Donaldson EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Donaldson Recent Developments/Updates
- **2.3 GORE**
- 2.3.1 GORE Details



- 2.3.2 GORE Major Business
- 2.3.3 GORE EV Battery Vent Product and Services
- 2.3.4 GORE EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 GORE Recent Developments/Updates
- 2.4 MicroVent
  - 2.4.1 MicroVent Details
  - 2.4.2 MicroVent Major Business
  - 2.4.3 MicroVent EV Battery Vent Product and Services
- 2.4.4 MicroVent EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 MicroVent Recent Developments/Updates
- **2.5 IPRO** 
  - 2.5.1 IPRO Details
  - 2.5.2 IPRO Major Business
  - 2.5.3 IPRO EV Battery Vent Product and Services
- 2.5.4 IPRO EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 IPRO Recent Developments/Updates
- 2.6 Dongguan PUW EPTFE Material
  - 2.6.1 Dongguan PUW EPTFE Material Details
  - 2.6.2 Dongguan PUW EPTFE Material Major Business
  - 2.6.3 Dongguan PUW EPTFE Material EV Battery Vent Product and Services
- 2.6.4 Dongguan PUW EPTFE Material EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Dongguan PUW EPTFE Material Recent Developments/Updates
- 2.7 Parker
  - 2.7.1 Parker Details
  - 2.7.2 Parker Major Business
  - 2.7.3 Parker EV Battery Vent Product and Services
- 2.7.4 Parker EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Parker Recent Developments/Updates
- 2.8 Sang-A Frontec
  - 2.8.1 Sang-A Frontec Details
  - 2.8.2 Sang-A Frontec Major Business
  - 2.8.3 Sang-A Frontec EV Battery Vent Product and Services
- 2.8.4 Sang-A Frontec EV Battery Vent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



# 2.8.5 Sang-A Frontec Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: EV BATTERY VENT BY MANUFACTURER

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

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

- 4.1 Global EV Battery Vent Market Size by Region
  - 4.1.1 Global EV Battery Vent Sales Quantity by Region (2019-2030)
  - 4.1.2 Global EV Battery Vent Consumption Value by Region (2019-2030)
  - 4.1.3 Global EV Battery Vent Average Price by Region (2019-2030)
- 4.2 North America EV Battery Vent Consumption Value (2019-2030)
- 4.3 Europe EV Battery Vent Consumption Value (2019-2030)
- 4.4 Asia-Pacific EV Battery Vent Consumption Value (2019-2030)
- 4.5 South America EV Battery Vent Consumption Value (2019-2030)
- 4.6 Middle East and Africa EV Battery Vent Consumption Value (2019-2030)

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

- 5.1 Global EV Battery Vent Sales Quantity by Type (2019-2030)
- 5.2 Global EV Battery Vent Consumption Value by Type (2019-2030)
- 5.3 Global EV Battery Vent Average Price by Type (2019-2030)

#### 6 MARKET SEGMENT BY APPLICATION



- 6.1 Global EV Battery Vent Sales Quantity by Application (2019-2030)
- 6.2 Global EV Battery Vent Consumption Value by Application (2019-2030)
- 6.3 Global EV Battery Vent Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America EV Battery Vent Sales Quantity by Type (2019-2030)
- 7.2 North America EV Battery Vent Sales Quantity by Application (2019-2030)
- 7.3 North America EV Battery Vent Market Size by Country
  - 7.3.1 North America EV Battery Vent Sales Quantity by Country (2019-2030)
  - 7.3.2 North America EV Battery Vent Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe EV Battery Vent Sales Quantity by Type (2019-2030)
- 8.2 Europe EV Battery Vent Sales Quantity by Application (2019-2030)
- 8.3 Europe EV Battery Vent Market Size by Country
- 8.3.1 Europe EV Battery Vent Sales Quantity by Country (2019-2030)
- 8.3.2 Europe EV Battery Vent Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific EV Battery Vent Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific EV Battery Vent Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific EV Battery Vent Market Size by Region
  - 9.3.1 Asia-Pacific EV Battery Vent Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific EV Battery Vent Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)



- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America EV Battery Vent Sales Quantity by Type (2019-2030)
- 10.2 South America EV Battery Vent Sales Quantity by Application (2019-2030)
- 10.3 South America EV Battery Vent Market Size by Country
  - 10.3.1 South America EV Battery Vent Sales Quantity by Country (2019-2030)
  - 10.3.2 South America EV Battery Vent Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa EV Battery Vent Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa EV Battery Vent Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa EV Battery Vent Market Size by Country
  - 11.3.1 Middle East & Africa EV Battery Vent Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa EV Battery Vent Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 EV Battery Vent Market Drivers
- 12.2 EV Battery Vent Market Restraints
- 12.3 EV Battery Vent Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of EV Battery Vent and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of EV Battery Vent
- 13.3 EV Battery Vent Production Process
- 13.4 EV Battery Vent Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 EV Battery Vent Typical Distributors
- 14.3 EV Battery Vent Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

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



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global EV Battery Vent Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global EV Battery Vent Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Porex Basic Information, Manufacturing Base and Competitors

Table 4. Porex Major Business

Table 5. Porex EV Battery Vent Product and Services

Table 6. Porex EV Battery Vent Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 7. Porex Recent Developments/Updates

Table 8. Donaldson Basic Information, Manufacturing Base and Competitors

Table 9. Donaldson Major Business

Table 10. Donaldson EV Battery Vent Product and Services

Table 11. Donaldson EV Battery Vent Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Donaldson Recent Developments/Updates

Table 13. GORE Basic Information, Manufacturing Base and Competitors

Table 14. GORE Major Business

Table 15. GORE EV Battery Vent Product and Services

Table 16. GORE EV Battery Vent Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 17. GORE Recent Developments/Updates

Table 18. MicroVent Basic Information, Manufacturing Base and Competitors

Table 19. MicroVent Major Business

Table 20. MicroVent EV Battery Vent Product and Services

Table 21. MicroVent EV Battery Vent Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. MicroVent Recent Developments/Updates

Table 23. IPRO Basic Information, Manufacturing Base and Competitors

Table 24. IPRO Major Business

Table 25. IPRO EV Battery Vent Product and Services

Table 26. IPRO EV Battery Vent Sales Quantity (K Units), Average Price (US\$/Unit),

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

Table 27. IPRO Recent Developments/Updates

Table 28. Dongguan PUW EPTFE Material Basic Information, Manufacturing Base and



### Competitors

- Table 29. Dongguan PUW EPTFE Material Major Business
- Table 30. Dongguan PUW EPTFE Material EV Battery Vent Product and Services
- Table 31. Dongguan PUW EPTFE Material EV Battery Vent Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Dongguan PUW EPTFE Material Recent Developments/Updates
- Table 33. Parker Basic Information, Manufacturing Base and Competitors
- Table 34. Parker Major Business
- Table 35. Parker EV Battery Vent Product and Services
- Table 36. Parker EV Battery Vent Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Parker Recent Developments/Updates
- Table 38. Sang-A Frontec Basic Information, Manufacturing Base and Competitors
- Table 39. Sang-A Frontec Major Business
- Table 40. Sang-A Frontec EV Battery Vent Product and Services
- Table 41. Sang-A Frontec EV Battery Vent Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Sang-A Frontec Recent Developments/Updates
- Table 43. Global EV Battery Vent Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 44. Global EV Battery Vent Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global EV Battery Vent Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 46. Market Position of Manufacturers in EV Battery Vent, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and EV Battery Vent Production Site of Key Manufacturer
- Table 48. EV Battery Vent Market: Company Product Type Footprint
- Table 49. EV Battery Vent Market: Company Product Application Footprint
- Table 50. EV Battery Vent New Market Entrants and Barriers to Market Entry
- Table 51. EV Battery Vent Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global EV Battery Vent Sales Quantity by Region (2019-2024) & (K Units)
- Table 53. Global EV Battery Vent Sales Quantity by Region (2025-2030) & (K Units)
- Table 54. Global EV Battery Vent Consumption Value by Region (2019-2024) & (USD Million)
- Table 55. Global EV Battery Vent Consumption Value by Region (2025-2030) & (USD Million)
- Table 56. Global EV Battery Vent Average Price by Region (2019-2024) & (US\$/Unit)



- Table 57. Global EV Battery Vent Average Price by Region (2025-2030) & (US\$/Unit)
- Table 58. Global EV Battery Vent Sales Quantity by Type (2019-2024) & (K Units)
- Table 59. Global EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)
- Table 60. Global EV Battery Vent Consumption Value by Type (2019-2024) & (USD Million)
- Table 61. Global EV Battery Vent Consumption Value by Type (2025-2030) & (USD Million)
- Table 62. Global EV Battery Vent Average Price by Type (2019-2024) & (US\$/Unit)
- Table 63. Global EV Battery Vent Average Price by Type (2025-2030) & (US\$/Unit)
- Table 64. Global EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)
- Table 65. Global EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)
- Table 66. Global EV Battery Vent Consumption Value by Application (2019-2024) & (USD Million)
- Table 67. Global EV Battery Vent Consumption Value by Application (2025-2030) & (USD Million)
- Table 68. Global EV Battery Vent Average Price by Application (2019-2024) & (US\$/Unit)
- Table 69. Global EV Battery Vent Average Price by Application (2025-2030) & (US\$/Unit)
- Table 70. North America EV Battery Vent Sales Quantity by Type (2019-2024) & (K Units)
- Table 71. North America EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)
- Table 72. North America EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)
- Table 73. North America EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)
- Table 74. North America EV Battery Vent Sales Quantity by Country (2019-2024) & (K Units)
- Table 75. North America EV Battery Vent Sales Quantity by Country (2025-2030) & (K Units)
- Table 76. North America EV Battery Vent Consumption Value by Country (2019-2024) & (USD Million)
- Table 77. North America EV Battery Vent Consumption Value by Country (2025-2030) & (USD Million)
- Table 78. Europe EV Battery Vent Sales Quantity by Type (2019-2024) & (K Units)
- Table 79. Europe EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)
- Table 80. Europe EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)



- Table 81. Europe EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)
- Table 82. Europe EV Battery Vent Sales Quantity by Country (2019-2024) & (K Units)
- Table 83. Europe EV Battery Vent Sales Quantity by Country (2025-2030) & (K Units)
- Table 84. Europe EV Battery Vent Consumption Value by Country (2019-2024) & (USD Million)
- Table 85. Europe EV Battery Vent Consumption Value by Country (2025-2030) & (USD Million)
- Table 86. Asia-Pacific EV Battery Vent Sales Quantity by Type (2019-2024) & (K Units)
- Table 87. Asia-Pacific EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)
- Table 88. Asia-Pacific EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)
- Table 89. Asia-Pacific EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)
- Table 90. Asia-Pacific EV Battery Vent Sales Quantity by Region (2019-2024) & (K Units)
- Table 91. Asia-Pacific EV Battery Vent Sales Quantity by Region (2025-2030) & (K Units)
- Table 92. Asia-Pacific EV Battery Vent Consumption Value by Region (2019-2024) & (USD Million)
- Table 93. Asia-Pacific EV Battery Vent Consumption Value by Region (2025-2030) & (USD Million)
- Table 94. South America EV Battery Vent Sales Quantity by Type (2019-2024) & (K Units)
- Table 95. South America EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)
- Table 96. South America EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)
- Table 97. South America EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)
- Table 98. South America EV Battery Vent Sales Quantity by Country (2019-2024) & (K Units)
- Table 99. South America EV Battery Vent Sales Quantity by Country (2025-2030) & (K Units)
- Table 100. South America EV Battery Vent Consumption Value by Country (2019-2024) & (USD Million)
- Table 101. South America EV Battery Vent Consumption Value by Country (2025-2030) & (USD Million)
- Table 102. Middle East & Africa EV Battery Vent Sales Quantity by Type (2019-2024) &



(K Units)

Table 103. Middle East & Africa EV Battery Vent Sales Quantity by Type (2025-2030) & (K Units)

Table 104. Middle East & Africa EV Battery Vent Sales Quantity by Application (2019-2024) & (K Units)

Table 105. Middle East & Africa EV Battery Vent Sales Quantity by Application (2025-2030) & (K Units)

Table 106. Middle East & Africa EV Battery Vent Sales Quantity by Region (2019-2024) & (K Units)

Table 107. Middle East & Africa EV Battery Vent Sales Quantity by Region (2025-2030) & (K Units)

Table 108. Middle East & Africa EV Battery Vent Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa EV Battery Vent Consumption Value by Region (2025-2030) & (USD Million)

Table 110. EV Battery Vent Raw Material

Table 111. Key Manufacturers of EV Battery Vent Raw Materials

Table 112. EV Battery Vent Typical Distributors

Table 113. EV Battery Vent Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. EV Battery Vent Picture
- Figure 2. Global EV Battery Vent Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global EV Battery Vent Consumption Value Market Share by Type in 2023
- Figure 4. ePTFE Membrane Vents Examples
- Figure 5. Sintered PTFE Membrane Vents Examples
- Figure 6. Global EV Battery Vent Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global EV Battery Vent Consumption Value Market Share by Application in 2023
- Figure 8. Passenger Car Examples
- Figure 9. Commercial Vehicle Examples
- Figure 10. Global EV Battery Vent Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 11. Global EV Battery Vent Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 12. Global EV Battery Vent Sales Quantity (2019-2030) & (K Units)
- Figure 13. Global EV Battery Vent Average Price (2019-2030) & (US\$/Unit)
- Figure 14. Global EV Battery Vent Sales Quantity Market Share by Manufacturer in 2023
- Figure 15. Global EV Battery Vent Consumption Value Market Share by Manufacturer in 2023
- Figure 16. Producer Shipments of EV Battery Vent by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 17. Top 3 EV Battery Vent Manufacturer (Consumption Value) Market Share in 2023
- Figure 18. Top 6 EV Battery Vent Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Global EV Battery Vent Sales Quantity Market Share by Region (2019-2030)
- Figure 20. Global EV Battery Vent Consumption Value Market Share by Region (2019-2030)
- Figure 21. North America EV Battery Vent Consumption Value (2019-2030) & (USD Million)
- Figure 22. Europe EV Battery Vent Consumption Value (2019-2030) & (USD Million)
- Figure 23. Asia-Pacific EV Battery Vent Consumption Value (2019-2030) & (USD



Million)

Figure 24. South America EV Battery Vent Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa EV Battery Vent Consumption Value (2019-2030) & (USD Million)

Figure 26. Global EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global EV Battery Vent Consumption Value Market Share by Type (2019-2030)

Figure 28. Global EV Battery Vent Average Price by Type (2019-2030) & (US\$/Unit)

Figure 29. Global EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global EV Battery Vent Consumption Value Market Share by Application (2019-2030)

Figure 31. Global EV Battery Vent Average Price by Application (2019-2030) & (US\$/Unit)

Figure 32. North America EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America EV Battery Vent Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America EV Battery Vent Consumption Value Market Share by Country (2019-2030)

Figure 36. United States EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 41. Europe EV Battery Vent Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe EV Battery Vent Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France EV Battery Vent Consumption Value and Growth Rate (2019-2030) &



(USD Million)

Figure 45. United Kingdom EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific EV Battery Vent Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific EV Battery Vent Consumption Value Market Share by Region (2019-2030)

Figure 52. China EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America EV Battery Vent Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America EV Battery Vent Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 64. Middle East & Africa EV Battery Vent Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa EV Battery Vent Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa EV Battery Vent Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa EV Battery Vent Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa EV Battery Vent Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. EV Battery Vent Market Drivers

Figure 73. EV Battery Vent Market Restraints

Figure 74. EV Battery Vent Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of EV Battery Vent in 2023

Figure 77. Manufacturing Process Analysis of EV Battery Vent

Figure 78. EV Battery Vent Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



#### I would like to order

Product name: Global EV Battery Vent Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/GD77FF1CC843EN.html

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

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GD77FF1CC843EN.html">https://marketpublishers.com/r/GD77FF1CC843EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

