

# Global Battery Vent Plugs Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G32EA486C2E0EN.html>

Date: March 2026

Pages: 139

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

ID: G32EA486C2E0EN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Battery Vent Plugs competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Battery Vent Plugs are safety components integrated into batteries—particularly lead-acid, nickel-cadmium (Ni-Cd), and some large lithium-based cells—to regulate internal pressure, allow controlled gas release, and prevent electrolyte leakage or contamination. Typically made of acid-resistant plastic or metal with flame-arresting features, vent plugs help maintain internal pressure balance during charge/discharge cycles when gases like hydrogen and oxygen may evolve. Some advanced vent plugs include pressure relief valves, flame arresters, or hydrophobic membranes to block liquid ingress while allowing vapor outflow. Their design varies by battery chemistry, with threaded, snap-in, or valve-integrated types used across automotive, industrial, UPS, and grid-scale energy storage systems. Battery vent plugs are defined by several key parameters that determine their safety, compatibility, and performance across different battery types. These include vent hole diameter, which affects gas flow; thread size or fit type (e.g., M30, M27, snap-fit) for mechanical compatibility; and material composition—typically acid-resistant plastics like PP or ABS, ceramics, or stainless steel for flame arresting. Many plugs feature pressure relief ratings (e.g., 0.5–5 psi) and flame arrestor capabilities based on pore size or mesh design. Advanced versions offer hydrophobic membranes for liquid ingress protection (IP54–IP67), float indicators for electrolyte level monitoring, and water-miser efficiency that reduces electrolyte loss via vapor condensation. Other important parameters include operating temperature range (often -20°C to 80°C), gas permeability, splash resistance, and seal compression integrity, all tailored to battery environments such as automotive, industrial, and renewable energy systems.

The global Battery Vent Plugs market size was estimated at USD 483.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Battery Vent Plugs market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Battery Vent Plugs market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Battery Vent Plugs market.

### **Global Battery Vent Plugs Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

## **Key Company**

Donaldson Company  
Rebling Plastics  
SMJ Venture  
Flow Systems USA  
Kunshan Aynuo New Material  
Heilongjiang Jinhan Technology  
Kenpo Valve  
FR?TEK  
JK Plawn  
OurSun Power

## **Market Segmentation (by Type)**

Low Gas Permeability  
Medium Gas Permeability  
High Gas Permeability

## **Market Segmentation (by Application)**

Lead-Acid Batteries  
Nickel-Cadmium Batteries  
Lithium-Ion Batteries  
Others

## **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 Battery Vent Plugs Market  
Overview of the regional outlook of the Battery Vent Plugs 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 Battery Vent Plugs 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 Battery Vent Plugs, 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 Battery Vent Plugs
- 1.2 Key Market Segments
  - 1.2.1 Battery Vent Plugs Segment by Type
  - 1.2.2 Battery Vent Plugs 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 BATTERY VENT PLUGS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Battery Vent Plugs Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Battery Vent Plugs Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 BATTERY VENT PLUGS MARKET COMPETITIVE LANDSCAPE**

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

### **4 BATTERY VENT PLUGS INDUSTRY CHAIN ANALYSIS**

- 4.1 Battery Vent Plugs 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 BATTERY VENT PLUGS 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 Battery Vent Plugs 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 Battery Vent Plugs Market
- 5.7 ESG Ratings of Leading Companies

## **6 BATTERY VENT PLUGS MARKET SEGMENTATION BY TYPE**

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

## **7 BATTERY VENT PLUGS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Battery Vent Plugs Market Sales by Application (2020-2025)
- 7.3 Global Battery Vent Plugs Market Size (M USD) by Application (2020-2025)

## 7.4 Global Battery Vent Plugs Sales Growth Rate by Application (2020-2025)

# **8 BATTERY VENT PLUGS MARKET SALES BY REGION**

## 8.1 Global Battery Vent Plugs Sales by Region

### 8.1.1 Global Battery Vent Plugs Sales by Region

### 8.1.2 Global Battery Vent Plugs Sales Market Share by Region

## 8.2 Global Battery Vent Plugs Market Size by Region

### 8.2.1 Global Battery Vent Plugs Market Size by Region

### 8.2.2 Global Battery Vent Plugs Market Size by Region

## 8.3 North America

### 8.3.1 North America Battery Vent Plugs Sales by Country

### 8.3.2 North America Battery Vent Plugs 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 Battery Vent Plugs Sales by Country

### 8.4.2 Europe Battery Vent Plugs 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 Battery Vent Plugs Sales by Region

### 8.5.2 Asia Pacific Battery Vent Plugs 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 Battery Vent Plugs Sales by Country

### 8.6.2 South America Battery Vent Plugs 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 Battery Vent Plugs Sales by Region
- 8.7.2 Middle East and Africa Battery Vent Plugs 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 BATTERY VENT PLUGS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Battery Vent Plugs by Region(2020-2025)
- 9.2 Global Battery Vent Plugs Revenue Market Share by Region (2020-2025)
- 9.3 Global Battery Vent Plugs Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Battery Vent Plugs Production
  - 9.4.1 North America Battery Vent Plugs Production Growth Rate (2020-2025)
  - 9.4.2 North America Battery Vent Plugs Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Battery Vent Plugs Production
  - 9.5.1 Europe Battery Vent Plugs Production Growth Rate (2020-2025)
  - 9.5.2 Europe Battery Vent Plugs Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Battery Vent Plugs Production (2020-2025)
  - 9.6.1 Japan Battery Vent Plugs Production Growth Rate (2020-2025)
  - 9.6.2 Japan Battery Vent Plugs Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Battery Vent Plugs Production (2020-2025)
  - 9.7.1 China Battery Vent Plugs Production Growth Rate (2020-2025)
  - 9.7.2 China Battery Vent Plugs Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Donaldson Company
  - 10.1.1 Donaldson Company Basic Information
  - 10.1.2 Donaldson Company Battery Vent Plugs Product Overview
  - 10.1.3 Donaldson Company Battery Vent Plugs Product Market Performance
  - 10.1.4 Donaldson Company Business Overview
  - 10.1.5 Donaldson Company SWOT Analysis

- 10.1.6 Donaldson Company Recent Developments
- 10.2 Rebling Plastics
  - 10.2.1 Rebling Plastics Basic Information
  - 10.2.2 Rebling Plastics Battery Vent Plugs Product Overview
  - 10.2.3 Rebling Plastics Battery Vent Plugs Product Market Performance
  - 10.2.4 Rebling Plastics Business Overview
  - 10.2.5 Rebling Plastics SWOT Analysis
  - 10.2.6 Rebling Plastics Recent Developments
- 10.3 SMJ Venture
  - 10.3.1 SMJ Venture Basic Information
  - 10.3.2 SMJ Venture Battery Vent Plugs Product Overview
  - 10.3.3 SMJ Venture Battery Vent Plugs Product Market Performance
  - 10.3.4 SMJ Venture Business Overview
  - 10.3.5 SMJ Venture SWOT Analysis
  - 10.3.6 SMJ Venture Recent Developments
- 10.4 Flow Systems USA
  - 10.4.1 Flow Systems USA Basic Information
  - 10.4.2 Flow Systems USA Battery Vent Plugs Product Overview
  - 10.4.3 Flow Systems USA Battery Vent Plugs Product Market Performance
  - 10.4.4 Flow Systems USA Business Overview
  - 10.4.5 Flow Systems USA Recent Developments
- 10.5 Kunshan Aynuo New Material
  - 10.5.1 Kunshan Aynuo New Material Basic Information
  - 10.5.2 Kunshan Aynuo New Material Battery Vent Plugs Product Overview
  - 10.5.3 Kunshan Aynuo New Material Battery Vent Plugs Product Market Performance
  - 10.5.4 Kunshan Aynuo New Material Business Overview
  - 10.5.5 Kunshan Aynuo New Material Recent Developments
- 10.6 Heilongjiang Jinhan Technology
  - 10.6.1 Heilongjiang Jinhan Technology Basic Information
  - 10.6.2 Heilongjiang Jinhan Technology Battery Vent Plugs Product Overview
  - 10.6.3 Heilongjiang Jinhan Technology Battery Vent Plugs Product Market Performance
  - 10.6.4 Heilongjiang Jinhan Technology Business Overview
  - 10.6.5 Heilongjiang Jinhan Technology Recent Developments
- 10.7 Kenpo Valve
  - 10.7.1 Kenpo Valve Basic Information
  - 10.7.2 Kenpo Valve Battery Vent Plugs Product Overview
  - 10.7.3 Kenpo Valve Battery Vent Plugs Product Market Performance
  - 10.7.4 Kenpo Valve Business Overview

- 10.7.5 Kenpo Valve Recent Developments
- 10.8 FR?TEK
  - 10.8.1 FR?TEK Basic Information
  - 10.8.2 FR?TEK Battery Vent Plugs Product Overview
  - 10.8.3 FR?TEK Battery Vent Plugs Product Market Performance
  - 10.8.4 FR?TEK Business Overview
  - 10.8.5 FR?TEK Recent Developments
- 10.9 JK Plawn
  - 10.9.1 JK Plawn Basic Information
  - 10.9.2 JK Plawn Battery Vent Plugs Product Overview
  - 10.9.3 JK Plawn Battery Vent Plugs Product Market Performance
  - 10.9.4 JK Plawn Business Overview
  - 10.9.5 JK Plawn Recent Developments
- 10.10 OurSun Power
  - 10.10.1 OurSun Power Basic Information
  - 10.10.2 OurSun Power Battery Vent Plugs Product Overview
  - 10.10.3 OurSun Power Battery Vent Plugs Product Market Performance
  - 10.10.4 OurSun Power Business Overview
  - 10.10.5 OurSun Power Recent Developments

## **11 BATTERY VENT PLUGS MARKET FORECAST BY REGION**

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

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Battery Vent Plugs Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Battery Vent Plugs by Type (2026-2035)
  - 12.1.2 Global Battery Vent Plugs Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Battery Vent Plugs by Type (2026-2035)
- 12.2 Global Battery Vent Plugs Market Forecast by Application (2026-2035)
  - 12.2.1 Global Battery Vent Plugs Sales (K Units) Forecast by Application
  - 12.2.2 Global Battery Vent Plugs Market Size (M USD) Forecast by Application

(2026-2035)

## **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. Global Battery Vent Plugs Market Size by Type (M USD)
- Table 4. Global Battery Vent Plugs Market Size by Application
- Table 5. Battery Vent Plugs Market Size Comparison by Region (M USD)
- Table 6. Global Battery Vent Plugs Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Battery Vent Plugs Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Battery Vent Plugs Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Battery Vent Plugs Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Battery Vent Plugs as of 2025)
- Table 11. Global Market Battery Vent Plugs Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Battery Vent Plugs Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Battery Vent Plugs Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Battery Vent Plugs Sales by Type (K Units)
- Table 27. Global Battery Vent Plugs Market Size by Type (M USD)
- Table 28. Global Battery Vent Plugs Sales (K Units) by Type (2020-2025)
- Table 29. Global Battery Vent Plugs Sales Market Share by Type (2020-2025)
- Table 30. Global Battery Vent Plugs Market Size (M USD) by Type (2020-2025)
- Table 31. Global Battery Vent Plugs Market Share by Type (2020-2025)

- Table 32. Global Battery Vent Plugs Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Battery Vent Plugs Sales (K Units) by Application
- Table 34. Global Battery Vent Plugs Market Size by Application
- Table 35. Global Battery Vent Plugs Sales by Application (2020-2025) & (K Units)
- Table 36. Global Battery Vent Plugs Sales Market Share by Application (2020-2025)
- Table 37. Global Battery Vent Plugs Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Battery Vent Plugs Market Share by Application (2020-2025)
- Table 39. Global Battery Vent Plugs Sales Growth Rate by Application (2020-2025)
- Table 40. Global Battery Vent Plugs Sales by Region (2020-2025) & (K Units)
- Table 41. Global Battery Vent Plugs Sales Market Share by Region (2020-2025)
- Table 42. Global Battery Vent Plugs Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Battery Vent Plugs Market Size by Region (2020-2025)
- Table 44. North America Battery Vent Plugs Sales by Country (2020-2025) & (K Units)
- Table 45. North America Battery Vent Plugs Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Battery Vent Plugs Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Battery Vent Plugs Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Battery Vent Plugs Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Battery Vent Plugs Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Battery Vent Plugs Sales by Country (2020-2025) & (K Units)
- Table 51. South America Battery Vent Plugs Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Battery Vent Plugs Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Battery Vent Plugs Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Battery Vent Plugs Production (K Units) by Region(2020-2025)
- Table 55. Global Battery Vent Plugs Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Battery Vent Plugs Revenue Market Share by Region (2020-2025)
- Table 57. Global Battery Vent Plugs Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Battery Vent Plugs Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Battery Vent Plugs Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Battery Vent Plugs Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Battery Vent Plugs Production (K Units), Revenue (US\$ Million), Price

- (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Donaldson Company Basic Information
- Table 63. Donaldson Company Battery Vent Plugs Product Overview
- Table 64. Donaldson Company Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Donaldson Company Business Overview
- Table 66. Donaldson Company SWOT Analysis
- Table 67. Donaldson Company Recent Developments
- Table 68. Rebling Plastics Basic Information
- Table 69. Rebling Plastics Battery Vent Plugs Product Overview
- Table 70. Rebling Plastics Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. Rebling Plastics Business Overview
- Table 72. Rebling Plastics SWOT Analysis
- Table 73. Rebling Plastics Recent Developments
- Table 74. SMJ Venture Basic Information
- Table 75. SMJ Venture Battery Vent Plugs Product Overview
- Table 76. SMJ Venture Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. SMJ Venture Business Overview
- Table 78. SMJ Venture SWOT Analysis
- Table 79. SMJ Venture Recent Developments
- Table 80. Flow Systems USA Basic Information
- Table 81. Flow Systems USA Battery Vent Plugs Product Overview
- Table 82. Flow Systems USA Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Flow Systems USA Business Overview
- Table 84. Flow Systems USA Recent Developments
- Table 85. Kunshan Aynuo New Material Basic Information
- Table 86. Kunshan Aynuo New Material Battery Vent Plugs Product Overview
- Table 87. Kunshan Aynuo New Material Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Kunshan Aynuo New Material Business Overview
- Table 89. Kunshan Aynuo New Material Recent Developments
- Table 90. Heilongjiang Jinhan Technology Basic Information
- Table 91. Heilongjiang Jinhan Technology Battery Vent Plugs Product Overview
- Table 92. Heilongjiang Jinhan Technology Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Heilongjiang Jinhan Technology Business Overview

- Table 94. Heilongjiang Jinhan Technology Recent Developments
- Table 95. Kenpo Valve Basic Information
- Table 96. Kenpo Valve Battery Vent Plugs Product Overview
- Table 97. Kenpo Valve Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Kenpo Valve Business Overview
- Table 99. Kenpo Valve Recent Developments
- Table 100. FR?TEK Basic Information
- Table 101. FR?TEK Battery Vent Plugs Product Overview
- Table 102. FR?TEK Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. FR?TEK Business Overview
- Table 104. FR?TEK Recent Developments
- Table 105. JK Plawn Basic Information
- Table 106. JK Plawn Battery Vent Plugs Product Overview
- Table 107. JK Plawn Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. JK Plawn Business Overview
- Table 109. JK Plawn Recent Developments
- Table 110. OurSun Power Basic Information
- Table 111. OurSun Power Battery Vent Plugs Product Overview
- Table 112. OurSun Power Battery Vent Plugs Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. OurSun Power Business Overview
- Table 114. OurSun Power Recent Developments
- Table 115. Global Battery Vent Plugs Sales Forecast by Region (2026-2035) & (K Units)
- Table 116. Global Battery Vent Plugs Market Size Forecast by Region (2026-2035) & (M USD)
- Table 117. North America Battery Vent Plugs Sales Forecast by Country (2026-2035) & (K Units)
- Table 118. North America Battery Vent Plugs Market Size Forecast by Country (2026-2035) & (M USD)
- Table 119. Europe Battery Vent Plugs Sales Forecast by Country (2026-2035) & (K Units)
- Table 120. Europe Battery Vent Plugs Market Size Forecast by Country (2026-2035) & (M USD)
- Table 121. Asia Pacific Battery Vent Plugs Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Battery Vent Plugs Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Battery Vent Plugs Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Battery Vent Plugs Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Battery Vent Plugs Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Battery Vent Plugs Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Battery Vent Plugs Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Battery Vent Plugs Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Battery Vent Plugs Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Battery Vent Plugs Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Battery Vent Plugs Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Battery Vent Plugs
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Battery Vent Plugs Market Size (M USD), 2025-2035
- Figure 5. Global Battery Vent Plugs Market Size (M USD) (2020-2035)
- Figure 6. Global Battery Vent Plugs Sales (K Units) & (2020-2035)
- 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. Battery Vent Plugs Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Battery Vent Plugs Product Life Cycle
- Figure 13. Battery Vent Plugs Sales Share by Manufacturers in 2025
- Figure 14. Global Battery Vent Plugs Revenue Share by Manufacturers in 2025
- Figure 15. Battery Vent Plugs Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Battery Vent Plugs Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Battery Vent Plugs Revenue in 2025
- Figure 18. Industry Chain Map of Battery Vent Plugs
- Figure 19. Global Battery Vent Plugs Market PEST Analysis
- Figure 20. Global Battery Vent Plugs 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 Battery Vent Plugs Market Share by Type
- Figure 27. Sales Market Share of Battery Vent Plugs by Type (2020-2025)
- Figure 28. Sales Market Share of Battery Vent Plugs by Type in 2025
- Figure 29. Market Share of Battery Vent Plugs by Type (2020-2025)
- Figure 30. Market Share of Battery Vent Plugs by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Battery Vent Plugs Market Share by Application

- Figure 33. Global Battery Vent Plugs Sales Market Share by Application (2020-2025)
- Figure 34. Global Battery Vent Plugs Sales Market Share by Application in 2025
- Figure 35. Global Battery Vent Plugs Market Share by Application (2020-2025)
- Figure 36. Global Battery Vent Plugs Market Share by Application in 2025
- Figure 37. Global Battery Vent Plugs Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Battery Vent Plugs Sales Market Share by Region (2020-2025)
- Figure 39. Global Battery Vent Plugs Market Size by Region (2020-2025)
- Figure 40. North America Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Battery Vent Plugs Sales Market Share by Country in 2024
- Figure 43. North America Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Battery Vent Plugs Market Size by Country in 2024
- Figure 45. U.S. Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Battery Vent Plugs Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Battery Vent Plugs Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Battery Vent Plugs Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Battery Vent Plugs Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Battery Vent Plugs Sales Market Share by Country in 2024
- Figure 53. Europe Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Battery Vent Plugs Market Size by Country in 2024
- Figure 55. Germany Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy Battery Vent Plugs Market Size and Growth Rate (2020-2025) & (M USD)

USD)

Figure 63. Spain Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 65. Asia Pacific Battery Vent Plugs Sales and Growth Rate (K Units)

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

Figure 67. Asia Pacific Battery Vent Plugs Market Size by Region in 2024

Figure 68. China Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 70. Japan Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 72. South Korea Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 74. India Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 76. Southeast Asia Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 78. South America Battery Vent Plugs Sales and Growth Rate (K Units)

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

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

Figure 81. South America Battery Vent Plugs Market Size by Country in 2024

Figure 82. Brazil Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 84. Argentina Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 86. Columbia Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 88. Middle East and Africa Battery Vent Plugs Sales and Growth Rate (K Units)

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

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

Figure 91. Middle East and Africa Battery Vent Plugs Market Size by Region in 2024

Figure 92. Saudi Arabia Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 94. UAE Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 96. Egypt Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 98. Nigeria Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 100. South Africa Battery Vent Plugs Sales and Growth Rate (2020-2025) & (K Units)

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

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

Figure 103. North America Battery Vent Plugs Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Battery Vent Plugs Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Battery Vent Plugs Production (K Units) Growth Rate (2020-2025)

Figure 106. China Battery Vent Plugs Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Battery Vent Plugs Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Battery Vent Plugs Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Battery Vent Plugs Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Battery Vent Plugs Market Share Forecast by Type (2026-2035)

Figure 111. Global Battery Vent Plugs Sales Forecast by Application (2026-2035)

Figure 112. Global Battery Vent Plugs Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Battery Vent Plugs Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G32EA486C2E0EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G32EA486C2E0EN.html>