

Global Explosion Isolation Valve for Battery Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Explosion Isolation Valve for Battery market size was valued at US\$ 132 million in 2025 and is forecast to a readjusted size of US\$ 345 million by 2032 with a CAGR of 14.9% during review period.

Explosion Isolation Valve for Battery is a safety protection device used in battery modules or energy storage equipment. Its primary function is to monitor the internal pressure and temperature of the battery. When the pressure or temperature exceeds a preset value, the valve will rupture along a pre-scored line and release pressure, thereby reducing the internal pressure of the battery and preventing explosion accidents.

This valve plays a crucial role in ensuring the safe operation of batteries, especially in scenarios where overcharging, overheating, or other abnormal conditions may lead to increased pressure and temperature within the battery. By providing a controlled release of pressure, the explosion isolation valve helps to maintain the structural integrity of the battery and prevent catastrophic failures.

Market Overview

The market for explosion isolation valves for batteries is experiencing growth driven by several factors:

Rising Demand for Energy Storage Systems:

The increasing adoption of renewable energy sources and the need for reliable energy

storage solutions are driving the demand for batteries.

Explosion isolation valves are crucial in ensuring the safety of these energy storage systems.

Growth in Electric Vehicle Market:

The expanding electric vehicle (EV) market is another key driver of the explosion isolation valve market.

As the EV market continues to grow, so does the need for safe and reliable battery systems.

Regulatory Requirements and Safety Standards:

Strict regulatory requirements and safety standards for battery systems are fueling the demand for explosion isolation valves.

Manufacturers must ensure that their battery systems meet these standards to avoid potential safety hazards and legal liabilities.

Market Trends

Technological Advancements:

Continuous advancements in valve design and manufacturing technologies are leading to the development of more efficient and reliable explosion isolation valves.

These technological advancements are driving down costs and improving performance, making these valves more accessible to a wider range of applications.

Increasing Focus on Safety and Reliability:

Manufacturers are placing a greater emphasis on safety and reliability in their battery systems.

This focus is leading to an increased demand for explosion isolation valves that can provide a higher level of protection against overpressure and overheating.

Global Expansion:

The battery industry is a global market, and the explosion isolation valve market is benefiting from this expansion.

Manufacturers are increasingly looking to expand their presence in international markets, driving the demand for these valves on a global scale.

In conclusion, the market for explosion isolation valves for batteries is a dynamic and growing segment within the battery safety industry. With increasing demand for energy storage systems and electric vehicles, as well as strict regulatory requirements and safety standards, the demand for these valves is expected to continue rising in the coming years.

This report is a detailed and comprehensive analysis for global Explosion Isolation Valve for Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Explosion Isolation Valve for Battery market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Explosion Isolation Valve for Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Explosion Isolation Valve for Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Explosion Isolation Valve for Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Explosion Isolation Valve for Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Explosion Isolation Valve for Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DONGGUAN PUW MATERIAL, VOIR, GVS, Milvent Technology, HEILNGJIANG JINHAN TECHNOLOGY, Guangdong Shangda Energy Technology, Freudenberg, Donaldson, Spider (Xiamen) Technology, Eaton, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Explosion Isolation Valve for Battery market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Snap-In Type

Screw-In Type

Market segment by Application

Energy Storage

Automotive

Others

Major players covered

DONGGUAN PUW MATERIAL

VOIR

GVS

Milvent Technology

HEILNGJIANG JINHAN TECHNOLOGY

Guangdong Shangda Energy Technology

Freudenberg

Donaldson

Spider (Xiamen) Technology

Eaton

tmax

Raval

Xinyu Technology

REUTTER

Market segment by region, regional analysis covers

Global Explosion Isolation Valve for Battery Market 2026 by Manufacturers, Regions, Type and Application, Fore...

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 Explosion Isolation Valve for Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Explosion Isolation Valve for Battery, with price, sales quantity, revenue, and global market share of Explosion Isolation Valve for Battery from 2021 to 2026.

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

Chapter 4, the Explosion Isolation Valve for Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Explosion Isolation Valve for Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Explosion Isolation Valve for Battery.

Chapter 14 and 15, to describe Explosion Isolation Valve for Battery sales channel, distributors, customers, research findings and conclusion.

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