

# Global Explosion Isolation Valve for Energy Storage and Automotive Bower Battery Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Explosion Isolation Valve for Energy Storage and Automotive Bower Battery market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Explosion Isolation Valve for Energy Storage and Automotive Bower Battery market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

An Explosion Isolation Valve for energy storage and automotive power batteries is a safety device designed to prevent the spread of explosions or fires within battery systems, particularly in high-energy applications like electric vehicle (EV) batteries or large-scale energy storage systems. These valves are typically integrated into the battery's ventilation and cooling systems, where they function to isolate or seal off specific sections of the battery in the event of a thermal runaway or explosion. By using a combination of pressure-sensing mechanisms and rapid-actuating valves, they can detect sudden pressure increases caused by internal failures or overheating and close off the affected compartment, limiting the damage and preventing the spread of harmful gases or flames to other parts of the system. Explosion isolation valves are critical for ensuring the safety of lithium-ion batteries and other high-energy storage technologies, offering a proactive measure to mitigate risks and improve the overall reliability and safety of energy storage systems and electric vehicles.

The major global manufacturers of Explosion Isolation Valve for Energy Storage and Automotive Bower Battery include Eaton, tmax, Freudenberg, Battery Watering Technologies, Donaldson, REUTTER, GVS, Raval, Milvent Technology, Spider (Xiamen) Technology, Guangdong Shangda Energy Technology, VOIR, DONGGUAN PUW MATERIAL, ZHENYU TECHNOLOGY, HEILNGJIANG JINHAN TECHNOLOGY, Kunshan AYNUEO New Material Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Explosion Isolation Valve for Energy Storage and Automotive Bower Battery. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Explosion Isolation Valve for Energy Storage and Automotive Bower Battery market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Explosion Isolation Valve for Energy Storage and Automotive Bower Battery market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Explosion Isolation Valve for Energy Storage and Automotive Bower Battery industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public

information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Explosion Isolation Valve for Energy Storage and Automotive Bower Battery Include:

Eaton

tmax

Freudenberg

Battery Watering Technologies

Donaldson

REUTTER

GVS

Raval

Milvent Technology

Spider (Xiamen) Technology

Guangdong Shangda Energy Technology

VOIR

DONGGUAN PUW MATERIAL

ZHENYU TECHNOLOGY

HEILNGJIANG JINHAN TECHNOLOGY

Kunshan AYNUEO New Material Technology

Explosion Isolation Valve for Energy Storage and Automotive Bower Battery Product

*Global Explosion Isolation Valve for Energy Storage and Automotive Bower Battery Competitive Landscape Profess...*

Segment Include:

Snap-In Type

Screw-In Type

Explosion Isolation Valve for Energy Storage and Automotive Bower Battery Product  
Application Include:

Energy Storage

Automotive

## **Chapter Scope**

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