

# Global Explosion Isolation Valve 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 market size was valued at US\$ 1514 million in 2025 and is forecast to a readjusted size of US\$ 2016 million by 2032 with a CAGR of 3.5% during review period.

In 2025, global Explosion Isolation Valve approximately 587,926 units, with an average global market price of around US\$ 2503 per unit. Gross margin is about 44%. The cost is 1,402 usd. Production Capacity is about 650,000 units. An Explosion Isolation Valve is a safety-critical device designed to prevent the propagation of explosions (flame fronts and pressure waves) through ducts or pipelines by rapidly isolating sections of a process system during an explosion event. Upstream, it relies on heavy-duty valve bodies, sealing elements, sensors (pressure, flame, or optical detectors), actuators, control units, and certified explosion-protection engineering and manufacturing technologies. Downstream, explosion isolation valves are widely deployed in dust collection systems, pneumatic conveying lines, silos, reactors, and process equipment across industries such as chemicals, pharmaceuticals, food processing, energy, and metals, where controlling explosion spread is essential for protecting personnel, assets, and regulatory compliance.

This report is a detailed and comprehensive analysis for global Explosion Isolation Valve 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 market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Explosion Isolation Valve 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 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 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

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 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 Camfil Apc, Emerson (Fisher), Cameron, Velan Inc., IMI, Flowserve, Kitz, RICO Sicherheitstechnik AG, VilloTech, KSB, etc.

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

**Market Segmentation**

Explosion Isolation Valve 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

Passive Type

Pneumatic Actuated Type

Electric Actuated Type

Hydraulic Actuated Type

## Market segment by Function

Gas Explosion Isolation Valve

Dust Explosion Isolation Valve

Hybrid (Gas + Dust)

## Market segment by Application

Oil and Gas

Chemicals

Water Treatment

Other

## Major players covered

Camfil Apc

Emerson (Fisher)

Cameron

Velan Inc.

IMI

Flowserve

Kitz

RICO Sicherheitstechnik AG

VilloTech

KSB

Neway

ARI

Circor

CHLG

ADAMS

Bray

Xintai Valve

DBV

CV Technology

IEP Technologies

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

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

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

Chapter 4, the Explosion Isolation Valve 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 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.

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

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