

# Global Passive Explosion Isolation Solution Market Research Report 2023

https://marketpublishers.com/r/GAC8F20D5A2FEN.html

Date: November 2023

Pages: 110

Price: US\$ 2,900.00 (Single User License)

ID: GAC8F20D5A2FEN

## **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Passive Explosion Isolation Solution, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Passive Explosion Isolation Solution.

The Passive Explosion Isolation Solution market size, estimations, and forecasts are provided in terms of and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Passive Explosion Isolation Solution market comprehensively. Regional market sizes, concerning products by type, by application, and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Passive Explosion Isolation Solution companies, new entrants, and industry chain related companies in this market with information on the revenues for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Fike Corporation

REMBE Inc.



**BS&B Safety Systems** 

Hoerbiger Safety Solutions

Protego USA

**VDI** Group

Air Liquide Advanced Technologies US LLC

IEP Technologies LLC

StuvEx International NV

**ACS Valves** 

**Boss Products LLC** 

**Brilex Industries** 

CMC Technologies Pty Ltd

Firefly AB

Fort Vale Engineering Ltd

Hallamshire Engineering Services Limited

IEP Technologies Europe

LECO Instruments UK Ltd

Oseco-Elfab Limited

REMBE GmbH Safety and Control

**RSBP Speciality Valves** 



Ryval Gas S-Tank Engineering (Thailand) Co., Ltd. Sweco Fab, Inc. Vent-Tech Ltd Segment by Type Flameless Venting Systems **Chemical Suppression Barriers Explosion Suppression Barriers** Pressure Relief Vents **Explosion Isolation Valves** Others Segment by Application **Chemical Processing** Pharmaceutical Manufacturing Food and Beverage Production Oil and Gas Refining Mining and Minerals Processing Others



# By Region

North America		
	United States	
	Canada	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
	Nordic Countries	
	Rest of Europe	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Australia	
	Rest of Asia	



Latin America		
Mexico		
Brazil		
Rest of Latin America		
Middle East & Africa		
Turkey		
Saudi Arabia		
UAE		
Rest of MEA		

## **Core Chapters**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Passive Explosion Isolation Solution companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the



blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by 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 6, 7, 8, 9, 10: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It 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 11: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product revenue, gross margin, product introduction, recent development, etc.

Chapter 12: The main points and conclusions of the report.



## **Contents**

## 1 STUDY COVERAGE

- 1.1 Flat Panel Display Photomask Product Introduction
- 1.2 Market by Type
- 1.2.1 Global Flat Panel Display Photomask Market Size by Type, 2018 VS 2022 VS 2029
  - 1.2.2 Quartz Mask
  - 1.2.3 Soda Mask
  - 1.2.4 Relief Plate
  - 1.2.5 Other
- 1.3 Market by Application
- 1.3.1 Global Flat Panel Display Photomask Market Size by Application, 2018 VS 2022 VS 2029
  - 1.3.2 TFT-LCD
  - 1.3.3 OLED
  - 1.3.4 Other
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

## 2 GLOBAL FLAT PANEL DISPLAY PHOTOMASK PRODUCTION

- 2.1 Global Flat Panel Display Photomask Production Capacity (2018-2029)
- 2.2 Global Flat Panel Display Photomask Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Flat Panel Display Photomask Production by Region
  - 2.3.1 Global Flat Panel Display Photomask Historic Production by Region (2018-2023)
- 2.3.2 Global Flat Panel Display Photomask Forecasted Production by Region (2024-2029)
- 2.3.3 Global Flat Panel Display Photomask Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan
- 2.8 South Korea



#### **3 EXECUTIVE SUMMARY**

- 3.1 Global Flat Panel Display Photomask Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Flat Panel Display Photomask Revenue by Region
- 3.2.1 Global Flat Panel Display Photomask Revenue by Region: 2018 VS 2022 VS 2029
  - 3.2.2 Global Flat Panel Display Photomask Revenue by Region (2018-2023)
  - 3.2.3 Global Flat Panel Display Photomask Revenue by Region (2024-2029)
- 3.2.4 Global Flat Panel Display Photomask Revenue Market Share by Region (2018-2029)
- 3.3 Global Flat Panel Display Photomask Sales Estimates and Forecasts 2018-2029
- 3.4 Global Flat Panel Display Photomask Sales by Region
  - 3.4.1 Global Flat Panel Display Photomask Sales by Region: 2018 VS 2022 VS 2029
  - 3.4.2 Global Flat Panel Display Photomask Sales by Region (2018-2023)
  - 3.4.3 Global Flat Panel Display Photomask Sales by Region (2024-2029)
- 3.4.4 Global Flat Panel Display Photomask Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

## **4 COMPETITION BY MANUFACTURES**

- 4.1 Global Flat Panel Display Photomask Sales by Manufacturers
  - 4.1.1 Global Flat Panel Display Photomask Sales by Manufacturers (2018-2023)
- 4.1.2 Global Flat Panel Display Photomask Sales Market Share by Manufacturers (2018-2023)
- 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Flat Panel Display Photomask in 2022
- 4.2 Global Flat Panel Display Photomask Revenue by Manufacturers
  - 4.2.1 Global Flat Panel Display Photomask Revenue by Manufacturers (2018-2023)
- 4.2.2 Global Flat Panel Display Photomask Revenue Market Share by Manufacturers (2018-2023)
- 4.2.3 Global Top 10 and Top 5 Companies by Flat Panel Display Photomask Revenue in 2022
- 4.3 Global Flat Panel Display Photomask Sales Price by Manufacturers
- 4.4 Global Key Players of Flat Panel Display Photomask, Industry Ranking, 2021 VS



## 2022 VS 2023

- 4.5 Analysis of Competitive Landscape
  - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 4.5.2 Global Flat Panel Display Photomask Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Flat Panel Display Photomask, Manufacturing Base Distribution and Headquarters
- 4.7 Global Key Manufacturers of Flat Panel Display Photomask, Product Offered and Application
- 4.8 Global Key Manufacturers of Flat Panel Display Photomask, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

#### **5 MARKET SIZE BY TYPE**

- 5.1 Global Flat Panel Display Photomask Sales by Type
- 5.1.1 Global Flat Panel Display Photomask Historical Sales by Type (2018-2023)
- 5.1.2 Global Flat Panel Display Photomask Forecasted Sales by Type (2024-2029)
- 5.1.3 Global Flat Panel Display Photomask Sales Market Share by Type (2018-2029)
- 5.2 Global Flat Panel Display Photomask Revenue by Type
  - 5.2.1 Global Flat Panel Display Photomask Historical Revenue by Type (2018-2023)
  - 5.2.2 Global Flat Panel Display Photomask Forecasted Revenue by Type (2024-2029)
- 5.2.3 Global Flat Panel Display Photomask Revenue Market Share by Type (2018-2029)
- 5.3 Global Flat Panel Display Photomask Price by Type
  - 5.3.1 Global Flat Panel Display Photomask Price by Type (2018-2023)
- 5.3.2 Global Flat Panel Display Photomask Price Forecast by Type (2024-2029)

## **6 MARKET SIZE BY APPLICATION**

- 6.1 Global Flat Panel Display Photomask Sales by Application
  - 6.1.1 Global Flat Panel Display Photomask Historical Sales by Application (2018-2023)
- 6.1.2 Global Flat Panel Display Photomask Forecasted Sales by Application (2024-2029)
- 6.1.3 Global Flat Panel Display Photomask Sales Market Share by Application (2018-2029)
- 6.2 Global Flat Panel Display Photomask Revenue by Application
- 6.2.1 Global Flat Panel Display Photomask Historical Revenue by Application (2018-2023)



- 6.2.2 Global Flat Panel Display Photomask Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global Flat Panel Display Photomask Revenue Market Share by Application (2018-2029)
- 6.3 Global Flat Panel Display Photomask Price by Application
  - 6.3.1 Global Flat Panel Display Photomask Price by Application (2018-2023)
  - 6.3.2 Global Flat Panel Display Photomask Price Forecast by Application (2024-2029)

#### **7 US & CANADA**

- 7.1 US & Canada Flat Panel Display Photomask Market Size by Type
- 7.1.1 US & Canada Flat Panel Display Photomask Sales by Type (2018-2029)
- 7.1.2 US & Canada Flat Panel Display Photomask Revenue by Type (2018-2029)
- 7.2 US & Canada Flat Panel Display Photomask Market Size by Application
- 7.2.1 US & Canada Flat Panel Display Photomask Sales by Application (2018-2029)
- 7.2.2 US & Canada Flat Panel Display Photomask Revenue by Application (2018-2029)
- 7.3 US & Canada Flat Panel Display Photomask Sales by Country
- 7.3.1 US & Canada Flat Panel Display Photomask Revenue by Country: 2018 VS 2022 VS 2029
- 7.3.2 US & Canada Flat Panel Display Photomask Sales by Country (2018-2029)
- 7.3.3 US & Canada Flat Panel Display Photomask Revenue by Country (2018-2029)
- 7.3.4 United States
- 7.3.5 Canada

## **8 EUROPE**

- 8.1 Europe Flat Panel Display Photomask Market Size by Type
  - 8.1.1 Europe Flat Panel Display Photomask Sales by Type (2018-2029)
  - 8.1.2 Europe Flat Panel Display Photomask Revenue by Type (2018-2029)
- 8.2 Europe Flat Panel Display Photomask Market Size by Application
  - 8.2.1 Europe Flat Panel Display Photomask Sales by Application (2018-2029)
  - 8.2.2 Europe Flat Panel Display Photomask Revenue by Application (2018-2029)
- 8.3 Europe Flat Panel Display Photomask Sales by Country
- 8.3.1 Europe Flat Panel Display Photomask Revenue by Country: 2018 VS 2022 VS 2029
  - 8.3.2 Europe Flat Panel Display Photomask Sales by Country (2018-2029)
  - 8.3.3 Europe Flat Panel Display Photomask Revenue by Country (2018-2029)
  - 8.3.4 Germany



- 8.3.5 France
- 8.3.6 U.K.
- 8.3.7 Italy
- 8.3.8 Russia

## 9 CHINA

- 9.1 China Flat Panel Display Photomask Market Size by Type
  - 9.1.1 China Flat Panel Display Photomask Sales by Type (2018-2029)
  - 9.1.2 China Flat Panel Display Photomask Revenue by Type (2018-2029)
- 9.2 China Flat Panel Display Photomask Market Size by Application
  - 9.2.1 China Flat Panel Display Photomask Sales by Application (2018-2029)
  - 9.2.2 China Flat Panel Display Photomask Revenue by Application (2018-2029)

## **10 ASIA (EXCLUDING CHINA)**

- 10.1 Asia Flat Panel Display Photomask Market Size by Type
  - 10.1.1 Asia Flat Panel Display Photomask Sales by Type (2018-2029)
  - 10.1.2 Asia Flat Panel Display Photomask Revenue by Type (2018-2029)
- 10.2 Asia Flat Panel Display Photomask Market Size by Application
  - 10.2.1 Asia Flat Panel Display Photomask Sales by Application (2018-2029)
  - 10.2.2 Asia Flat Panel Display Photomask Revenue by Application (2018-2029)
- 10.3 Asia Flat Panel Display Photomask Sales by Region
- 10.3.1 Asia Flat Panel Display Photomask Revenue by Region: 2018 VS 2022 VS 2029
  - 10.3.2 Asia Flat Panel Display Photomask Revenue by Region (2018-2029)
  - 10.3.3 Asia Flat Panel Display Photomask Sales by Region (2018-2029)
  - 10.3.4 Japan
  - 10.3.5 South Korea
  - 10.3.6 China Taiwan
  - 10.3.7 Southeast Asia
  - 10.3.8 India

## 11 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 11.1 Middle East, Africa and Latin America Flat Panel Display Photomask Market Size by Type
- 11.1.1 Middle East, Africa and Latin America Flat Panel Display Photomask Sales by Type (2018-2029)



- 11.1.2 Middle East, Africa and Latin America Flat Panel Display Photomask Revenue by Type (2018-2029)
- 11.2 Middle East, Africa and Latin America Flat Panel Display Photomask Market Size by Application
- 11.2.1 Middle East, Africa and Latin America Flat Panel Display Photomask Sales by Application (2018-2029)
- 11.2.2 Middle East, Africa and Latin America Flat Panel Display Photomask Revenue by Application (2018-2029)
- 11.3 Middle East, Africa and Latin America Flat Panel Display Photomask Sales by Country
- 11.3.1 Middle East, Africa and Latin America Flat Panel Display Photomask Revenue by Country: 2018 VS 2022 VS 2029
- 11.3.2 Middle East, Africa and Latin America Flat Panel Display Photomask Revenue by Country (2018-2029)
- 11.3.3 Middle East, Africa and Latin America Flat Panel Display Photomask Sales by Country (2018-2029)
  - 11.3.4 Brazil
  - 11.3.5 Mexico
  - 11.3.6 Turkey
  - 11.3.7 Israel
  - 11.3.8 GCC Countries

## 12 CORPORATE PROFILES

- 12.1 Photronics
  - 12.1.1 Photronics Company Information
  - 12.1.2 Photronics Overview
- 12.1.3 Photronics Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.1.4 Photronics Flat Panel Display Photomask Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.1.5 Photronics Recent Developments
- 12.2 Toppan
  - 12.2.1 Toppan Company Information
  - 12.2.2 Toppan Overview
- 12.2.3 Toppan Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.2.4 Toppan Flat Panel Display Photomask Product Model Numbers, Pictures, Descriptions and Specifications



## 12.2.5 Toppan Recent Developments

12.3 DNP

12.3.1 DNP Company Information

12.3.2 DNP Overview

12.3.3 DNP Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 DNP Flat Panel Display Photomask Product Model Numbers, Pictures,

**Descriptions and Specifications** 

12.3.5 DNP Recent Developments

12.4 Hoya

12.4.1 Hoya Company Information

12.4.2 Hoya Overview

12.4.3 Hoya Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)

12.4.4 Hoya Flat Panel Display Photomask Product Model Numbers, Pictures,

**Descriptions and Specifications** 

12.4.5 Hoya Recent Developments

12.5 SK-Electronics

12.5.1 SK-Electronics Company Information

12.5.2 SK-Electronics Overview

12.5.3 SK-Electronics Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)

12.5.4 SK-Electronics Flat Panel Display Photomask Product Model Numbers,

Pictures, Descriptions and Specifications

12.5.5 SK-Electronics Recent Developments

12.6 LG Innotek

12.6.1 LG Innotek Company Information

12.6.2 LG Innotek Overview

12.6.3 LG Innotek Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)

12.6.4 LG Innotek Flat Panel Display Photomask Product Model Numbers, Pictures,

**Descriptions and Specifications** 

12.6.5 LG Innotek Recent Developments

12.7 ShenZheng QingVi

12.7.1 ShenZheng QingVi Company Information

12.7.2 ShenZheng QingVi Overview

12.7.3 ShenZheng QingVi Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)

12.7.4 ShenZheng QingVi Flat Panel Display Photomask Product Model Numbers,



- Pictures, Descriptions and Specifications
  - 12.7.5 ShenZheng QingVi Recent Developments
- 12.8 Taiwan Mask
  - 12.8.1 Taiwan Mask Company Information
  - 12.8.2 Taiwan Mask Overview
- 12.8.3 Taiwan Mask Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.8.4 Taiwan Mask Flat Panel Display Photomask Product Model Numbers, Pictures, Descriptions and Specifications
- 12.8.5 Taiwan Mask Recent Developments
- 12.9 Nippon Filcon
- 12.9.1 Nippon Filcon Company Information
- 12.9.2 Nippon Filcon Overview
- 12.9.3 Nippon Filcon Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.9.4 Nippon Filcon Flat Panel Display Photomask Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.9.5 Nippon Filcon Recent Developments
- 12.10 Compugraphics
  - 12.10.1 Compugraphics Company Information
  - 12.10.2 Compugraphics Overview
- 12.10.3 Compugraphics Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
  - 12.10.4 Compugraphics Flat Panel Display Photomask Product Model Numbers,
- Pictures, Descriptions and Specifications
  - 12.10.5 Compugraphics Recent Developments
- 12.11 Newway Photomask
  - 12.11.1 Newway Photomask Company Information
  - 12.11.2 Newway Photomask Overview
- 12.11.3 Newway Photomask Flat Panel Display Photomask Sales, Price, Revenue and Gross Margin (2018-2023)
  - 12.11.4 Newway Photomask Flat Panel Display Photomask Product Model Numbers,
- Pictures, Descriptions and Specifications
  - 12.11.5 Newway Photomask Recent Developments

#### 13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 Flat Panel Display Photomask Industry Chain Analysis
- 13.2 Flat Panel Display Photomask Key Raw Materials



- 13.2.1 Key Raw Materials
- 13.2.2 Raw Materials Key Suppliers
- 13.3 Flat Panel Display Photomask Production Mode & Process
- 13.4 Flat Panel Display Photomask Sales and Marketing
  - 13.4.1 Flat Panel Display Photomask Sales Channels
- 13.4.2 Flat Panel Display Photomask Distributors
- 13.5 Flat Panel Display Photomask Customers

#### 14 FLAT PANEL DISPLAY PHOTOMASK MARKET DYNAMICS

- 14.1 Flat Panel Display Photomask Industry Trends
- 14.2 Flat Panel Display Photomask Market Drivers
- 14.3 Flat Panel Display Photomask Market Challenges
- 14.4 Flat Panel Display Photomask Market Restraints

#### 15 KEY FINDING IN THE GLOBAL FLAT PANEL DISPLAY PHOTOMASK STUDY

#### 16 APPENDIX

- 16.1 Research Methodology
  - 16.1.1 Methodology/Research Approach
  - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Passive Explosion Isolation Solution Market Size Growth Rate by Type (US\$ Million): 2018 VS 2022 VS 2029

Table 2. Key Players of Flameless Venting Systems

Table 3. Key Players of Chemical Suppression Barriers

Table 4. Key Players of Explosion Suppression Barriers

Table 5. Key Players of Pressure Relief Vents

Table 6. Key Players of Explosion Isolation Valves

Table 7. Key Players of Others

Table 8. Global Passive Explosion Isolation Solution Market Size Growth by Application (US\$ Million): 2018 VS 2022 VS 2029

Table 9. Global Passive Explosion Isolation Solution Market Size by Region (US\$

Million): 2018 VS 2022 VS 2029

Table 10. Global Passive Explosion Isolation Solution Market Size by Region (2018-2023) & (US\$ Million)

Table 11. Global Passive Explosion Isolation Solution Market Share by Region (2018-2023)

Table 12. Global Passive Explosion Isolation Solution Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 13. Global Passive Explosion Isolation Solution Market Share by Region (2024-2029)

Table 14. Passive Explosion Isolation Solution Market Trends

Table 15. Passive Explosion Isolation Solution Market Drivers

Table 16. Passive Explosion Isolation Solution Market Challenges

Table 17. Passive Explosion Isolation Solution Market Restraints

Table 18. Global Passive Explosion Isolation Solution Revenue by Players (2018-2023) & (US\$ Million)

Table 19. Global Passive Explosion Isolation Solution Market Share by Players (2018-2023)

Table 20. Global Top Passive Explosion Isolation Solution Players by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Passive Explosion Isolation Solution as of 2022)

Table 21. Ranking of Global Top Passive Explosion Isolation Solution Companies by Revenue (US\$ Million) in 2022

Table 22. Global 5 Largest Players Market Share by Passive Explosion Isolation Solution Revenue (CR5 and HHI) & (2018-2023)



- Table 23. Key Players Headquarters and Area Served
- Table 24. Key Players Passive Explosion Isolation Solution Product Solution and Service
- Table 25. Date of Enter into Passive Explosion Isolation Solution Market
- Table 26. Mergers & Acquisitions, Expansion Plans
- Table 27. Global Passive Explosion Isolation Solution Market Size by Type (2018-2023) & (US\$ Million)
- Table 28. Global Passive Explosion Isolation Solution Revenue Market Share by Type (2018-2023)
- Table 29. Global Passive Explosion Isolation Solution Forecasted Market Size by Type (2024-2029) & (US\$ Million)
- Table 30. Global Passive Explosion Isolation Solution Revenue Market Share by Type (2024-2029)
- Table 31. Global Passive Explosion Isolation Solution Market Size by Application (2018-2023) & (US\$ Million)
- Table 32. Global Passive Explosion Isolation Solution Revenue Market Share by Application (2018-2023)
- Table 33. Global Passive Explosion Isolation Solution Forecasted Market Size by Application (2024-2029) & (US\$ Million)
- Table 34. Global Passive Explosion Isolation Solution Revenue Market Share by Application (2024-2029)
- Table 35. North America Passive Explosion Isolation Solution Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029
- Table 36. North America Passive Explosion Isolation Solution Market Size by Country (2018-2023) & (US\$ Million)
- Table 37. North America Passive Explosion Isolation Solution Market Size by Country (2024-2029) & (US\$ Million)
- Table 38. Europe Passive Explosion Isolation Solution Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029
- Table 39. Europe Passive Explosion Isolation Solution Market Size by Country (2018-2023) & (US\$ Million)
- Table 40. Europe Passive Explosion Isolation Solution Market Size by Country (2024-2029) & (US\$ Million)
- Table 41. Asia-Pacific Passive Explosion Isolation Solution Market Size Growth Rate by Region (US\$ Million): 2018 VS 2022 VS 2029
- Table 42. Asia-Pacific Passive Explosion Isolation Solution Market Size by Region (2018-2023) & (US\$ Million)
- Table 43. Asia-Pacific Passive Explosion Isolation Solution Market Size by Region (2024-2029) & (US\$ Million)



Table 44. Latin America Passive Explosion Isolation Solution Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 45. Latin America Passive Explosion Isolation Solution Market Size by Country (2018-2023) & (US\$ Million)

Table 46. Latin America Passive Explosion Isolation Solution Market Size by Country (2024-2029) & (US\$ Million)

Table 47. Middle East & Africa Passive Explosion Isolation Solution Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 48. Middle East & Africa Passive Explosion Isolation Solution Market Size by Country (2018-2023) & (US\$ Million)

Table 49. Middle East & Africa Passive Explosion Isolation Solution Market Size by Country (2024-2029) & (US\$ Million)

Table 50. Fike Corporation Company Detail

Table 51. Fike Corporation Business Overview

Table 52. Fike Corporation Passive Explosion Isolation Solution Product

Table 53. Fike Corporation Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 54. Fike Corporation Recent Development

Table 55. REMBE Inc. Company Detail

Table 56. REMBE Inc. Business Overview

Table 57. REMBE Inc. Passive Explosion Isolation Solution Product

Table 58. REMBE Inc. Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 59. REMBE Inc. Recent Development

Table 60. BS&B Safety Systems Company Detail

Table 61. BS&B Safety Systems Business Overview

Table 62. BS&B Safety Systems Passive Explosion Isolation Solution Product

Table 63. BS&B Safety Systems Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

Table 64. BS&B Safety Systems Recent Development

Table 65. Hoerbiger Safety Solutions Company Detail

Table 66. Hoerbiger Safety Solutions Business Overview

Table 67. Hoerbiger Safety Solutions Passive Explosion Isolation Solution Product

Table 68. Hoerbiger Safety Solutions Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

Table 69. Hoerbiger Safety Solutions Recent Development

Table 70. Protego USA Company Detail

Table 71. Protego USA Business Overview

Table 72. Protego USA Passive Explosion Isolation Solution Product



Table 73. Protego USA Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 74. Protego USA Recent Development

Table 75. VDI Group Company Detail

Table 76. VDI Group Business Overview

Table 77. VDI Group Passive Explosion Isolation Solution Product

Table 78. VDI Group Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 79. VDI Group Recent Development

Table 80. Air Liquide Advanced Technologies US LLC Company Detail

Table 81. Air Liquide Advanced Technologies US LLC Business Overview

Table 82. Air Liquide Advanced Technologies US LLC Passive Explosion Isolation Solution Product

Table 83. Air Liquide Advanced Technologies US LLC Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 84. Air Liquide Advanced Technologies US LLC Recent Development

Table 85. IEP Technologies LLC Company Detail

Table 86. IEP Technologies LLC Business Overview

Table 87. IEP Technologies LLC Passive Explosion Isolation Solution Product

Table 88. IEP Technologies LLC Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

Table 89. IEP Technologies LLC Recent Development

Table 90. StuvEx International NV Company Detail

Table 91. StuvEx International NV Business Overview

Table 92. StuvEx International NV Passive Explosion Isolation Solution Product

Table 93. StuvEx International NV Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

Table 94. StuvEx International NV Recent Development

Table 95. ACS Valves Company Detail

Table 96. ACS Valves Business Overview

Table 97. ACS Valves Passive Explosion Isolation Solution Product

Table 98. ACS Valves Revenue in Passive Explosion Isolation Solution Business

(2018-2023) & (US\$ Million)

Table 99. ACS Valves Recent Development

Table 100. Boss Products LLC Company Detail

Table 101. Boss Products LLC Business Overview

Table 102. Boss Products LLC Passive Explosion Isolation Solution Product

Table 103. Boss Products LLC Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)



- Table 104. Boss Products LLC Recent Development
- Table 105. Brilex Industries Company Detail
- Table 106. Brilex Industries Business Overview
- Table 107. Brilex Industries Passive Explosion Isolation Solution Product
- Table 108. Brilex Industries Revenue in Passive Explosion Isolation Solution Business
- (2018-2023) & (US\$ Million)
- Table 109. Brilex Industries Recent Development
- Table 110. CMC Technologies Pty Ltd Company Detail
- Table 111. CMC Technologies Pty Ltd Business Overview
- Table 112. CMC Technologies Pty Ltd Passive Explosion Isolation Solution Product
- Table 113. CMC Technologies Pty Ltd Revenue in Passive Explosion Isolation Solution
- Business (2018-2023) & (US\$ Million)
- Table 114. CMC Technologies Pty Ltd Recent Development
- Table 115. Firefly AB Company Detail
- Table 116. Firefly AB Business Overview
- Table 117. Firefly AB Passive Explosion Isolation Solution Product
- Table 118. Firefly AB Revenue in Passive Explosion Isolation Solution Business
- (2018-2023) & (US\$ Million)
- Table 119. Firefly AB Recent Development
- Table 120. Fort Vale Engineering Ltd Company Detail
- Table 121. Fort Vale Engineering Ltd Business Overview
- Table 122. Fort Vale Engineering Ltd Passive Explosion Isolation Solution Product
- Table 123. Fort Vale Engineering Ltd Revenue in Passive Explosion Isolation Solution
- Business (2018-2023) & (US\$ Million)
- Table 124. Fort Vale Engineering Ltd Recent Development
- Table 125. Hallamshire Engineering Services Limited Company Detail
- Table 126. Hallamshire Engineering Services Limited Business Overview
- Table 127. Hallamshire Engineering Services Limited Passive Explosion Isolation
- Solution Product
- Table 128. Hallamshire Engineering Services Limited Revenue in Passive Explosion
- Isolation Solution Business (2018-2023) & (US\$ Million)
- Table 129. Hallamshire Engineering Services Limited Recent Development
- Table 130. IEP Technologies Europe Company Detail
- Table 131. IEP Technologies Europe Business Overview
- Table 132. IEP Technologies Europe Passive Explosion Isolation Solution Product
- Table 133. IEP Technologies Europe Revenue in Passive Explosion Isolation Solution
- Business (2018-2023) & (US\$ Million)
- Table 134. IEP Technologies Europe Recent Development
- Table 135. LECO Instruments UK Ltd Company Detail



- Table 136. LECO Instruments UK Ltd Business Overview
- Table 137. LECO Instruments UK Ltd Passive Explosion Isolation Solution Product
- Table 138. LECO Instruments UK Ltd Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

- Table 139. LECO Instruments UK Ltd Recent Development
- Table 140. Oseco-Elfab Limited Company Detail
- Table 141. Oseco-Elfab Limited Business Overview
- Table 142. Oseco-Elfab Limited Passive Explosion Isolation Solution Product
- Table 143. Oseco-Elfab Limited Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

- Table 144. Oseco-Elfab Limited Recent Development
- Table 145. REMBE GmbH Safety and Control Company Detail
- Table 146. REMBE GmbH Safety and Control Business Overview
- Table 147. REMBE GmbH Safety and Control Passive Explosion Isolation Solution Product
- Table 148. REMBE GmbH Safety and Control Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)
- Table 149. REMBE GmbH Safety and Control Recent Development
- Table 150. RSBP Speciality Valves Company Detail
- Table 151. RSBP Speciality Valves Business Overview
- Table 152. RSBP Speciality Valves Passive Explosion Isolation Solution Product
- Table 153. RSBP Speciality Valves Revenue in Passive Explosion Isolation Solution

Business (2018-2023) & (US\$ Million)

- Table 154. RSBP Speciality Valves Recent Development
- Table 155. Ryval Gas Company Detail
- Table 156. Ryval Gas Business Overview
- Table 157. Ryval Gas Passive Explosion Isolation Solution Product
- Table 158. Ryval Gas Revenue in Passive Explosion Isolation Solution Business

(2018-2023) & (US\$ Million)

- Table 159. Ryval Gas Recent Development
- Table 160. S-Tank Engineering (Thailand) Co., Ltd. Company Detail
- Table 161. S-Tank Engineering (Thailand) Co., Ltd. Business Overview
- Table 162. S-Tank Engineering (Thailand) Co., Ltd. Passive Explosion Isolation Solution Product
- Table 163. S-Tank Engineering (Thailand) Co., Ltd. Revenue in Passive Explosion

Isolation Solution Business (2018-2023) & (US\$ Million)

- Table 164. S-Tank Engineering (Thailand) Co., Ltd. Recent Development
- Table 165. Sweco Fab, Inc. Company Detail
- Table 166. Sweco Fab, Inc. Business Overview



Table 167. Sweco Fab, Inc. Passive Explosion Isolation Solution Product

Table 168. Sweco Fab, Inc. Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 169. Sweco Fab, Inc. Recent Development

Table 170. Vent-Tech Ltd Company Detail

Table 171. Vent-Tech Ltd Business Overview

Table 172. Vent-Tech Ltd Passive Explosion Isolation Solution Product

Table 173. Vent-Tech Ltd Revenue in Passive Explosion Isolation Solution Business (2018-2023) & (US\$ Million)

Table 174. Vent-Tech Ltd Recent Development

Table 175. Research Programs/Design for This Report

Table 176. Key Data Information from Secondary Sources

Table 177. Key Data Information from Primary Sources



## **List Of Figures**

## LIST OF FIGURES

- Figure 1. Global Passive Explosion Isolation Solution Market Size Comparison by Type (2023-2029) & (US\$ Million)
- Figure 2. Global Passive Explosion Isolation Solution Market Share by Type: 2022 VS 2029
- Figure 3. Flameless Venting Systems Features
- Figure 4. Chemical Suppression Barriers Features
- Figure 5. Explosion Suppression Barriers Features
- Figure 6. Pressure Relief Vents Features
- Figure 7. Explosion Isolation Valves Features
- Figure 8. Others Features
- Figure 9. Global Passive Explosion Isolation Solution Market Size Comparison by Application (2023-2029) & (US\$ Million)
- Figure 10. Global Passive Explosion Isolation Solution Market Share by Application: 2022 VS 2029
- Figure 11. Chemical Processing Case Studies
- Figure 12. Pharmaceutical Manufacturing Case Studies
- Figure 13. Food and Beverage Production Case Studies
- Figure 14. Oil and Gas Refining Case Studies
- Figure 15. Mining and Minerals Processing Case Studies
- Figure 16. Others Case Studies
- Figure 17. Passive Explosion Isolation Solution Report Years Considered
- Figure 18. Global Passive Explosion Isolation Solution Market Size (US\$ Million), Year-over-Year: 2018-2029
- Figure 19. Global Passive Explosion Isolation Solution Market Size, (US\$ Million), 2018 VS 2022 VS 2029
- Figure 20. Global Passive Explosion Isolation Solution Market Share by Region: 2022 VS 2029
- Figure 21. Global Passive Explosion Isolation Solution Market Share by Players in 2022
- Figure 22. Global Top Passive Explosion Isolation Solution Players by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Passive Explosion Isolation Solution as of 2022)
- Figure 23. The Top 10 and 5 Players Market Share by Passive Explosion Isolation Solution Revenue in 2022
- Figure 24. North America Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)



Figure 25. North America Passive Explosion Isolation Solution Market Share by Country (2018-2029)

Figure 26. United States Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 27. Canada Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 28. Europe Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. Europe Passive Explosion Isolation Solution Market Share by Country (2018-2029)

Figure 30. Germany Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. France Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. U.K. Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. Italy Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. Russia Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. Nordic Countries Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. Asia-Pacific Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. Asia-Pacific Passive Explosion Isolation Solution Market Share by Region (2018-2029)

Figure 38. China Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 39. Japan Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. South Korea Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. Southeast Asia Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 42. India Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 43. Australia Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 44. Latin America Passive Explosion Isolation Solution Market Size YoY Growth



(2018-2029) & (US\$ Million)

Figure 45. Latin America Passive Explosion Isolation Solution Market Share by Country (2018-2029)

Figure 46. Mexico Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 47. Brazil Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 48. Middle East & Africa Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 49. Middle East & Africa Passive Explosion Isolation Solution Market Share by Country (2018-2029)

Figure 50. Turkey Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 51. Saudi Arabia Passive Explosion Isolation Solution Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 52. Fike Corporation Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 53. REMBE Inc. Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 54. BS&B Safety Systems Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 55. Hoerbiger Safety Solutions Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 56. Protego USA Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 57. VDI Group Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 58. Air Liquide Advanced Technologies US LLC Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 59. IEP Technologies LLC Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 60. StuvEx International NV Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 61. ACS Valves Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 62. Boss Products LLC Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 63. Brilex Industries Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)



Figure 64. CMC Technologies Pty Ltd Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 65. Firefly AB Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 66. Fort Vale Engineering Ltd Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 67. Hallamshire Engineering Services Limited Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 68. IEP Technologies Europe Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 69. LECO Instruments UK Ltd Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 70. Oseco-Elfab Limited Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 71. REMBE GmbH Safety and Control Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 72. RSBP Speciality Valves Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 73. Ryval Gas Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 74. S-Tank Engineering (Thailand) Co., Ltd. Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 75. Sweco Fab, Inc. Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 76. Vent-Tech Ltd Revenue Growth Rate in Passive Explosion Isolation Solution Business (2018-2023)

Figure 77. Bottom-up and Top-down Approaches for This Report

Figure 78. Data Triangulation

Figure 79. Key Executives Interviewed



## I would like to order

Product name: Global Passive Explosion Isolation Solution Market Research Report 2023

Product link: https://marketpublishers.com/r/GAC8F20D5A2FEN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GAC8F20D5A2FEN.html">https://marketpublishers.com/r/GAC8F20D5A2FEN.html</a>

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

First name:	
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