

# Global Carbon Dioxide Extinguishing Equipment with Fire Detection Tube Market Research Report 2026(Status and Outlook)

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## 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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Heptafluoropropane Extinguishing Equipment with Fire Detection Tube is an automatic fire suppression system that uses a heat-sensitive detection tube as both the fire detection and actuation component. When local temperatures rise, the tube ruptures, releasing pressure to trigger the discharge of heptafluoropropane for fire suppression. Its upstream supply involves high-performance polymers for detection tube fabrication, specialty steels and aluminum alloys for high-pressure cylinders and valves, as well as high-pressure sealing components and fittings. In 2024, the global production of Carbon Dioxide Extinguishing Equipment with Fire Detection Tube reached 126,800 units, with an average unit price of USD 410 per system.

**Market Overview** In 2024, the global market for Fire Detection Tube Fire Extinguishing Devices is led by Asia with a 45% share, North America accounts for 30%, Europe 20%, and other regions 5%. The Asian market is the largest, with China, Japan, and neighboring countries contributing significantly through production capacity and sales, and cost-efficient manufacturing combined with rapid market responsiveness allowing the region to dominate the global market.

**Key Manufacturers and Industry Competition** Major manufacturers include Gielle, Asenware, Beijing Zhengtianqi Fire Equipment, PavIn. Upstream suppliers provide high-performance polymers, specialty steels and aluminum alloys, extinguishing agents, and high-pressure valves and cylinders, while downstream clients include data centers, computer rooms, museums, medical facilities, and high-end industrial equipment. Industry competition focuses on technological capability, automation level, and supply chain integration, with Asian

manufacturers holding a strong position due to their scale and cost advantages. **Technology Trends and Innovation Directions** Technological trends focus on improving detection tube sensitivity, extending service life, reducing leakage risks, and enhancing high-temperature resistance. Integration with digital monitoring and smart connectivity enables remote status monitoring and rapid fire response, driving the development of intelligent, modular, and highly secure products. **Policy and Industry Development Driver** Industry growth is driven by global fire safety regulations, building fire protection codes, and critical facility safety requirements. Mandatory installations in high-risk areas and data centers, along with incentives for environmentally friendly extinguishing agents, sustain demand and encourage manufacturers to optimize production processes and ensure regulatory compliance. **Future Outlook** The Fire Detection Tube Fire Extinguishing Device market is expected to evolve toward high-end, intelligent, and centralized solutions. Companies will expand automated production capacity, optimize supply chain management, and pursue overseas market expansion to increase market share. Industry concentration is likely to rise, with technological innovation and adoption of environmentally safe materials becoming core competitive factors, particularly in the fast-growing Asian market.

The global Carbon Dioxide Extinguishing Equipment with Fire Detection Tube market size was estimated at USD 52.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Carbon Dioxide Extinguishing Equipment with Fire Detection Tube 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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube 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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube market.

## **Global Carbon Dioxide Extinguishing Equipment with Fire Detection Tube 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**

Gielle  
Asenware  
Beijing Zhengtianqi Fire Equipment  
PavIn  
Hunan Jinding  
Jian'an Fire Equipment  
Beijing Zhongkezhichuang Electrical&Equipment  
Guangzhou Shengjie Fire Equipment  
Fujian Shousheng Fire Technology

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

Direct Carbon Dioxide Flame Detector Tube  
Indirect Carbon Dioxide Flame Detector Tube

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

Computer Rooms and Communication Facilities  
Power and Cable Systems  
Cultural Heritage and Archives  
Medical and Industrial Equipment  
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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube Market  
Overview of the regional outlook of the Carbon Dioxide Extinguishing Equipment with Fire Detection Tube 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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube 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 Carbon Dioxide Extinguishing Equipment with Fire Detection Tube, 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**

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