



## Chemical Fire Fm 200 System Without Pollution Electrical Room Room

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: QMP120/4.2W-XL-79
- Minimum Order Quantity: 100set
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100000 sets per week



#### Product Specification

- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Fire Extinguishing Methods: Total Flooding
- Fire Rating: Class A, B, C, E Fires
- High Light: QMP120/4.2W-XL-79 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: **fire fm 200 system, fm 200 chemical, fm 200 electrical room**

## Product Description

### Product description

#### Fire Suppression System Without Pollution FM200 Extinguisher for Storage Room

FM-200 fire extinguishing system, also known as heptafluoropropane fire extinguishing system, is an efficient and environmentally friendly fire extinguishing solution. Its working principle is based on chemical and physical fire extinguishing effects, extinguishing fire sources by releasing colorless, odorless, low-toxic, non-conductive heptafluoropropane gas. Due to the characteristics of heptafluoropropane, it will not cause contamination or damage to the protected objects when extinguishing fires, and is especially suitable for places that are sensitive to substances. FM-200 fire extinguishing system is widely used in the following scenarios:

Computer rooms, telecommunications equipment rooms, and data centers: These locations often contain large amounts of electronic equipment and are of high value and have low resistance to fire. The FM-200 fire suppression system extinguishes electrical fires quickly and effectively without causing damage to electronic equipment.

Document storage rooms, libraries and archives: These places store a large amount of paper materials or archives. Once a fire breaks out, the loss of data will be immeasurable. The FM-200 fire extinguishing system can quickly extinguish fires without leaving traces, protecting data security.

Museums and valuables storage areas: Museums contain priceless treasures and works of art that would be irreparably damaged in the event of a fire. The FM-200 fire extinguishing system can protect these precious items while minimizing environmental pollution.

Cable tunnels, mezzanines, wells and self-contained generator rooms: These areas may contain flammable and combustible liquids and gases, and the risk of fire is high. The FM-200 fire extinguishing system can effectively extinguish fires in these areas and ensure the safety of facilities. In addition, the FM-200 fire extinguishing system is also suitable for other places where valuable equipment and irreplaceable items need to be protected, such as scientific research laboratories, precision instrument rooms, etc.

### Technical parameter

Model	QMP120/4.2W-XL-79
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M <sup>3</sup>
Storage pressure	0.3Mpa(+20°C)
Maximum working pressure	5.3Mpa(+50°C)
System spray time	Computer room≤8S,Others≤10S
Fire extinguishing methods	Total flooding
Fire extinguishing design concentration	8-10%
Starting Method	Automatic, pneumatic, manual mechanical emergency start
Fire extinguishing method	Fully submerged fire extinguishing



### Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products.

Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinet-style FM200 fire suppression systems, fully automatic FM200 extinguishers (ceiling-mounted), IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines.

With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.

### Frequently Asked Questions

Q1: Are you a manufacturer or a trading company?

A1: We are a professional manufacturer specializing in gas fire suppression systems.

Q2: Do you offer OEM products?

A2: Yes, we welcome your own designs and drawings.

Q3: Where is your factory located?

A3: Our factory is situated in the East Lake Industrial Park of XinTang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

Q4: How can I get to your factory?

A4: Due to convenient transportation, you can reach us by taxi or by subway. If taking the subway, please take Line 13 to Shacun Station. Before disembarking, kindly inform us in advance, and we will arrange for a comfortable business van to pick you up from there.



**Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.**

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