



## Protection Fm 200 Gas System Suppression Pipe Line Fire Extinguisher Power Distribution Room

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: XL-17
- Minimum Order Quantity: 2set system
- 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: 38000 sets per week



### Product Specification

- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Package Size: 550.00cm \* 530.00cm \* 1900.04cm
- Storage Pressure: 4.2MPa
- Maximum Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Fire Rating: Class A, B, C,E Fires
- Application Scenario: High And Low Voltage Distribution Room
- High Light: Automatic Fire Extinguisher System
- Highlight: fm 200 fire protection, fm 200 gas system, fm 200 suppression



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## Product Description

### Product description

#### FM200 Fire Suppression Pipe Line Fire Extinguisher for Power Distribution Room

External stored pressure SEvofluoropropane fire extinguishing system is a common gas fire extinguishing system. Its working principle is to spray fire extinguishing agent around the fire source through the pipe network system to form inert gas, isolate oxygen or chemical inhibition to achieve fire extinguishing effect.

Compared with the internal storage pressure SEvofluoropropane fire extinguishing system, the external storage pressure sevofluoropropane fire extinguishing system stores fire extinguishing agent and power gas in different containers respectively, making the transport pressure of fire extinguishing agent in the pipe network relatively low, so it can effectively inhibit the evaporation of fire extinguishing agent during the transport process, reduce the occurrence of two-phase flow phenomenon, improve the flow performance, and increase the transport distance of fire extinguishing agent.

### Product features:

**Long conveying distance:** Due to the external storage pressure method, the conveying pressure of the system is relatively low, so the conveying distance of the fire extinguishing agent can be extended, which can usually reach more than 260 meters.

**Nozzle design:** The nozzle of the external storage pressure SEvofluoropropane fire extinguishing system adopts a special design, which can ensure that the fire extinguishing agent is evenly sprayed around the fire source and improve the fire extinguishing effect.

**High safety:** external storage pressure SEvofluoropropane fire extinguishing system uses physical means to extinguish fire, will not cause long-term harm to the environment, will not cause harm to personnel.

**Wide range of application:** external storage pressure heptafluoropropane fire extinguishing system is suitable for electronic equipment, electrical equipment, precision instruments and other places, such as electronic computer room, communication room, data center, etc.

In general, the external stored pressure SEvofluoropropane fire extinguishing system is an efficient, safe and reliable fire extinguishing system, which has a wide application prospect.

### Technical parameter

Model	XL-17
Agent	N2
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M <sup>3</sup>
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 fire extinguisher (hanging), portable fire extinguisher, 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.

### Why choose us

- Efficient management system
- More than 10 years of experience in gas fire fighting industry
- Advanced equipment and professional engineers
- We provide 8x6 hr technical support and after-sales service

### 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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