



## Hfc 227ea Fire Extinguishing System FM200

### Our Product Introduction

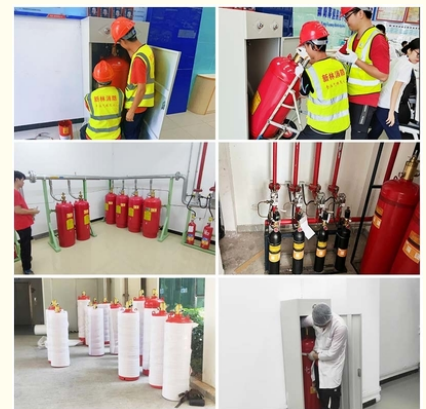
#### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: QMQ4.2/120N-XL
- 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: 32000 sets per week



#### Product Specification

- Capacity: 120L,150L,180L
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Power: DC24V/1.6A
- Storage Pressure: 4.2MPa
- Maximum Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Fire Rating: Class A, B, C,E Fires
- Application Scenario: Reference Room
- Highlight: **hfc 227ea fire extinguishing system,  
hfc 227ea extinguishing system,  
hfc 227ea fire extinguisher**



## Product Description

### Product description

#### China Good Quality FM200 Price Fire Suppression System Fire Extinguisher

Heptafluoropropane (HFC-227ea/FM200) is a clean gas chemical extinguishing agent that mainly uses chemical extinguishing and has physical extinguishing effects. It belongs to polyfluorinated hydrocarbons and has the molecular formula  $C_3HF_7$ . It is colorless, tasteless, low-toxic, non-conductive, and non-polluting to the protected object, and will not cause damage to property and precision facilities.

Heptafluoropropane can reliably extinguish Class B and C fires and electrical fires at a low fire suppression concentration; it has a small storage space, high critical temperature, low critical pressure, and can be liquefied and stored at room temperature; it releases no particles or oily residue after release, and has no destructive effect on the atmospheric ozone layer (ODP value of zero); its atmospheric residence time is 31-42 years, which meets environmental protection requirements.

### Technical parameter

Model	QMQ4.2/120N-XL
Executive standards	GB25972-2010
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	$\leq 950\text{kg/M}^3$
Maximum working pressure	5.3Mpa(+20°C)
System spray time	Computer room $\leq 8\text{S}$ , Others $\leq 10\text{S}$
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

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- 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

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Q1: Are you a manufacturer or a trading company?

A1: We are the manufacturer.

Q2: Do you have OEM orders?

A2: Yes, according to the customer's requirements.

Q3: Where is your factory located? How do I get there?

A3: Our factory is located in Dongzhou Industrial Park, Xintang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

You are very welcome to visit our factory.



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



189-3396-3312



shirley@gas-firesuppression.com



gas-firesuppression.com

Factory Building in Pozhong (Local Name), Dongzhou Village, Xintang Town, Zengcheng District, Guangzhou, Guangdong, China