



## Hfc-227ea FM200 Hanging Fire Extinguisher With Advanced Quick-Response Constant Temperature

### 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: XQQW8-1.6-XL-112
- Minimum Order Quantity: 100set 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: 30000 sets per week



#### Product Specification

- Portable Extinguisher: FM200 Gas Fire Extinguisher
- Power Source: Gas Fire Extinguisher
- Max Working Pressure: 2.5MPa
- Storage Pressure: 1.6MPa
- Fire Extinguishing Method: Fully Flood Extinguishing
- Starting Mode: Constant Temperature
- Capacity: 4kg, 6kg, 8kg, 10kg, 20kg, 30kg
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Object: Class A, B, C, E Fires
- High Light: XQQW8-1.6-XL-112 Fire Gas Extinguisher
- Highlight: **FM200/Hfc-227ea,  
Hfc-227ea FM200 Hanging Fire Extinguisher,  
FM200 Hanging Fire Extinguisher Xinlin**



## Product Description

### Product description

#### FM200Hanging Fire Extinguisher with Advanced Quick-Response Constant Temperature

The suspended FM200 (hfc-227ea) temperature-sensitive fire extinguisher is a high-efficiency, fully automated fire extinguishing device carefully developed by Guangzhou Xinlin Firefighting Equipment Co., Ltd. With its unique temperature-sensing start-up mechanism and high-quality FM-200 fire extinguishing agent, it can accurately sense the temperature changes in the fire source area. When the preset temperature is reached, the fire extinguishing process will be immediately triggered to achieve immediate extinguishment of the initial fire and effectively prevent The fire spread.

### Features

Temperature-sensing start-up technology: Equipped with a temperature-sensing element - a temperature-sensing glass ball. Once the temperature of the fire scene rises to the set value, the temperature-sensing element will quickly rupture and automatically start the fire extinguishing device without the need for external power supply or manual operation, ensuring the timeliness of fire extinguishing. .

Environmentally friendly and efficient heptafluoropropane fire extinguishing agent: Use clean gas fire extinguishing agent FM-200, which has good electrical insulation and environmental protection, has no loss of the atmospheric ozone layer, is safe and harmless to the human body and equipment, and leaves no residue after fire extinguishing. It is especially suitable for Protect precision instruments and valuables from fire damage.

Integrated compact design: This fire extinguisher is lightweight, portable and well-designed. All components including the fire extinguishing agent storage tank, container valve, nozzle and temperature sensing component are integrated into one, making it easy to hang and install in various spaces and flexibly adapt to different applications. Scenario needs.

### Application scenarios

Data centers and computer rooms: For server rooms that store massive amounts of data, the hanging FM200 temperature-sensing fire extinguisher can accurately sense local overheating and release fire extinguishing agents in a short time, effectively suppressing the development of fire sources and preventing data loss and equipment damage caused by fire alarms. .

Libraries and Archives: Rare books and historical archives require extremely meticulous protection. The FM-200 fire extinguisher can respond to the fire source as soon as possible and does not corrode paper and writing during the fire extinguishing process, maximizing the protection of cultural property. Safety.

Laboratories and research rooms: In places involving precision experimental instruments and high-tech materials, the FM-200 gas fire extinguisher's rapid response capability and non-residue characteristics will effectively protect the experimental environment and equipment from fire threats.

Other sensitive areas: In special environments such as art exhibition halls, museums, financial vaults, and electrical equipment rooms, the hanging FM200 heptafluoropropane temperature-sensing fire extinguisher can provide reliable and efficient fire protection.

### Technical parameter

Constant temperature suspension type	XQQW8-1.6-XL-112
Executive standards	XF13-2006
Filling density	$\leq 1000\text{kg/M}^3$
Fire extinguishing method	Fully flood extinguishing
Storage pressure	1.6MPa(+20°C)
Working temperature range	0~50°C
Max working pressure	2.5MPa(+50°C)
System spray time	Computer room $\leq 8\text{S}$ ,Others $\leq 10\text{S}$
Fire extinguishing design concentration	8-10%



## 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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