## 6kg FM200 Hfc 227ea Fire Extinguishing System Automatic Hanging For Home

### **Basic Information**

. Place of Origin: China Brand Name: xinlin

· Certification: ISO9001,CE,QMS,CCCF,CNAS

Model Number: XQQW6/1.6-XL

Minimum Order Quantity:

• Price: negotiation

· Packaging Details: Plywood outer box with bubble bag or paper

• Delivery Time: 10-30 work day

Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

. Supply Ability: 30000 sets per week



### **Product Specification**

· Capacity: 4kg,6kg,8kg,10kg,20kg,30kg Company Type: Manufacturer Over 10-Years

Feature: Clean Gas And Environmental Friendly

Steel Cylinder • Body Material:

· Specification: 6kg

315.00cm \* 315.00cm \* 360.00cm · Package Size:

• Storage Pressure: 1.6MPa Max Working Pressure: 2.5MPa

• Fire Extinguishing Method: Fully Flood Extinguishing Fire Rating: Class A, B, C,E Fires

Highlight: 6kg FM200,

hfc 227ea fire extinguishing system xinlin,

hfc 227ea fire extinguisher xinlin

#### FM200 GAS FIRE EXTINGUISHING EQUIPMENT





#### Factory Directly Sale 6kg FM200 Hfc-227ea Automatic Hanging Fire Extinguisher for Home

#### **Product description**

A thermostat-controlled FM200 fire extinguisher is a pre-installed automatic fire suppression system that operates based on temperature-sensitive activation. It contains FM200 (HFC-227ea) as its fire suppressant, which is an environmentally clean, colorless, odorless, and low-toxic gas.

Specifically, the thermostat FM200 fire extinguisher is equipped with a thermal-sensitive element along its activation piping, typically a thermosensitive glass bulb. Under normal circumstances, this glass bulb remains sealed to retain the fire suppressant within the container. When a fire raises the temperature in the protected area to a predetermined value, the heat causes the glass bulb to expand and rupture, thereby opening the release valve.

Upon valve opening, the FM200 (HFC-227ea) fire suppressant is rapidly discharged and dispersed into the fire scene. The primary method by which FM200 extinguishes fires is through chemical inhibition, disrupting the chain reaction of combustion. Additionally, it contributes to reducing the fire's temperature due to its effective cooling properties.

Because FM200 does not conduct electricity and has minimal impact on electronic equipment, thermostat-controlled FM200 fire extinguishers are particularly suitable for fire protection in critical locations such as computer rooms, telecommunication facilities, data centers, archives, and similar environments where sensitive electronic devices are present.

#### **Technical parameter**

Constant temperature suspension type	XQQW6/1.6-XL
Executive standards	XF13-2006
Filling density	≤1000kg/M <sup>3</sup>
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≤8S,Others≤10S
Fire extinguishing design concentration	8-10%
Starting Method	Constant Temperature 68°C

# WIDE APPLICATION RANGE



Colorless/odorless/non polluting protected objects

Clean gas, non-conductive, non polluting, with high fire extinguishing efficiency, has good protective effects on precision equipment and valuable materials, and is widely used in the following places





DATE ROOM







**ARCHIVES** 



**FACTORV WAREHOUSE** 

#### **Product characteristics**

- 1. Clean Environmental gas, colorless and tasteless and non-corrosive
- 2. Electric insulation, utilization for extinguishing of electrical combustion
- 3. Accurate control of protection zone
- 4. No need for employment of monitor staff
- 5. Preparation for storage room
- 6. Space confirmation of placement for cylinder group



#### 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, cabinetstyle 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 8×6 hr technical support and after-sales service

#### Frequently Asked Questions

Q1Are 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.



(xL) Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



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