



## FM200 Gas Automatic Gas Fire Extinguishing System For Garage Fire Extinguishing GQQ70-2.5-XL-006

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ70-2.5-XL-006
- Minimum Order Quantity: 1
- 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: 55000 sets per week



#### Product Specification

- Pattern Of Extinguishing: Enclosed Flooding
- Max Working Pressure: 4.2MPa(+50°C)
- Object: Class A, B, C, E Fires
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Working Temperature: 0 50°C
- System Blowdown Time: Computer Room ≤8s, Other ≤10s
- Filling Density: ≤1120kg/M<sup>3</sup>
- Storage Pressure: 2.5MPa(+20°C)
- Highlight: Garage fire extinguishing system,  
FM200 gas automatic fire extinguishing system,  
GQQ70-2.5-XL-006 fire extinguishing system



#### More Images





## Product Description

### Product Description:

The FM200 system is designed to provide a fire extinguishing design concentration of 8-10%, ensuring rapid and effective suppression of fires. With a max working pressure of 4.2MPa(+50°C), this system is capable of delivering high-pressure bursts of FM200 to quickly extinguish fires and prevent them from spreading.

The FM200 Cabinet System is designed to operate in a wide range of temperatures, with a working temperature range of 0-50°C. This allows this system to be used in a variety of environments, including industrial settings and data centers where temperature fluctuations are common. The system's storage pressure of 2.5MPa(+20°C) ensures that the FM200 fire extinguishing agent remains stable and ready for use at all times.

The filling density of the FM200 Cabinet System is  $\leq 1120 \text{ kg/M}^3$ , ensuring that the system is able to deliver a high volume of FM200 to quickly suppress fires. This density also ensures that the system is compact and easy to install, making it an ideal choice for a variety of settings.

Overall, the FM200 Cabinet System is a reliable and effective fire fighting product that can help protect critical assets and sensitive equipment from fire damage. With its high-performance FM200 fire extinguishing agent, wide temperature range, and compact design, this system is an ideal choice for any organization looking to enhance its fire safety capabilities.

### Features:

Product Name: FM200 Cabinet System

Pattern Of Extinguishing: Enclosed Flooding

Max Working Pressure: 4.2MPa(+50°C)

Object: Class A, B, C, E Fires

Fire extinguishing design concentration: 8-10%

Cabinet Material: Steel

### Applications:

#### 1. Main application scenarios

Gas fire: Applicable to fire scenarios where the air source can be cut off before extinguishing the fire.

Solid surface fire: such as electronic computer room, data processing center, precision instrument room, etc., these places are usually stored with a large number of electronic equipment or precision instruments, once a fire occurs, the loss will be very huge.

Sevofluoropropane is an ideal fire extinguishing agent for these sites because of its high efficiency and no residual fire extinguishing properties.

Liquid fire: such as flammable liquid storage areas, clean workshops, chemical warehouses, etc., these places usually contain a large number of flammable liquids or chemicals, and once a fire occurs, the fire will spread rapidly. Sevofluoropropane can quickly extinguish the source of the fire and prevent the fire from expanding.

Electrical fire: such as telecommunications and communication facilities, process control centers, high and low voltage distribution rooms, substations, etc., there are many electrical equipment in these places, and once a fire occurs, it will seriously affect the normal operation of equipment and personnel safety. Sevofluoropropane has excellent electrical insulation and can quickly extinguish fire sources without damaging electrical equipment.

#### 2. Typical application places

Data centers and electronic equipment rooms: Data centers and electronic equipment rooms usually house a large number of servers, storage devices, and other electronic equipment. These devices have extremely high requirements for extinguishing agents, as any residue can cause damage to the equipment. Sevofluoropropane is the preferred fire extinguishing agent in these places because of its clean and non-residual fire extinguishing properties.

Museums, art galleries, and libraries: These places often have large collections of valuable artifacts, works of art, and books. In case of fire, these articles will be seriously damaged. Sevofluoropropane, with its efficient, non-corrosive fire extinguishing properties, can quickly extinguish fire sources and protect the safety of these precious items.

Valuables vaults and bank vaults: These are places where large amounts of valuables and cash are kept. In case of fire, it will cause huge economic losses. Sevofluoropropane, with its efficient and reliable fire extinguishing properties, can quickly extinguish fire sources and protect the safety of these valuables and cash.

Ship's engine room and vehicle depot: These places usually have a large amount of machinery and fuel. Once a fire occurs, it will seriously threaten the safety of personnel and property. Sevofluoropropane, with its high efficiency and rapid fire extinguishing characteristics, can quickly extinguish fire sources and reduce losses.

#### 3. Other application scenarios

In addition to the above main application scenarios, Sevofluoropropane can also be used in other places requiring efficient and safe fire extinguishing agents, such as spray workshops, pharmaceutical plants, chemical plants, etc. These places usually contain flammable and explosive materials or toxic substances, and once a fire occurs, it will cause serious consequences. Sevofluoropropane, with its efficient and environmentally friendly fire-fighting characteristics, can quickly extinguish fire sources and protect the safety of personnel and property.



#### 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

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.



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