



FM200 Automatic Fire Extinguishing System Clean Gas Oil Depot Fire Protection Device

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-004
- 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

- Working Temperature: 0 50°C
- Cabinet Material: Steel
- System Blowdown Time: Computer Room ≤8s, Other ≤10s
- Pattern Of Extinguishing: Enclosed Flooding
- Storage Pressure: 2.5MPa(+20°C)
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Object: Class A, B, C, E Fires
- Max Working Pressure: 4.2MPa(+50°C)
- Highlight: **FM200 automatic fire extinguishing system, automatic fire extinguishing system**

Product Description

Product Description:

The FM200 system is a popular choice for businesses and industries looking for efficient and reliable fire suppression equipment. The enclosed flooding pattern of extinguishing ensures that the fire is completely smothered, preventing re-ignition. The filling density of the system is $\leq 1120\text{kg/M}^3$, making it an effective solution for protecting valuable assets and equipment. Overall, the FM200 Cabinet System is a top-of-the-line Automatic Fire Extinguisher that provides peace of mind to business owners and facility managers. Its Heptafluoropropane Fire Extinguisher technology, combined with its durable steel construction, ensures that fires are quickly and effectively extinguished, preventing damage to property and ensuring the safety of employees and customers.

Features:

Product Name: FM200 Cabinet System
Working Temperature: 0-50°C
Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
Storage Pressure: 2.5MPa(+20°C)
System blowdown time: Computer Room $\leq 8\text{s}$, Other $\leq 10\text{s}$
Fire extinguishing design concentration: 8-10%
Uses Automatic Fire Extinguisher technology
Part of the FM200 Fire Fighting System

Applications:

FM200, also known as heptafluoropropane or HFC-227ea, is a colorless, odorless, low-toxic, non-conductive clean gas extinguishing agent belonging to the hydrofluorohydrocarbon group. Its application scenarios are quite wide, the following is a detailed summary of the FM200 application scenarios:

1. Electronic equipment premises

Computer room: FM200 does not cause secondary damage to electronic equipment and is an ideal fire extinguishing agent for computer rooms.

Data centers: Data centers store a large amount of important data, and the FM200's efficient fire extinguishing capability can quickly control the fire and protect the data.

Telecommunications facilities: Telecommunications facilities also have higher requirements for fire extinguishing agents, and FM200 will not interfere with the normal operation of communications equipment.

Two, valuable warehouse

Museum: A large number of precious cultural relics are stored in the museum, and the fire extinguishing effect of FM200 will not cause damage to the cultural relics.

Art Gallery: Art gallery exhibits are often valuable, and the fire extinguishing capability of FM200 can quickly extinguish the fire source and protect the safety of artworks.

Library: Books and materials in the library need to be properly protected, and FM200's fire extinguishing method will not cause damage to books.

Third, industrial production equipment

Spray production line: Fire on the spray production line can have a serious impact on production equipment and production processes, and the FM200 can quickly control the fire and reduce losses.

Electrical aging room: There may be various potential fire risks in the electrical aging room, and the efficient fire extinguishing capability of the FM200 ensures production safety.

4. Other important places

Ship engine room: A ship engine room is a relatively closed space, once a fire occurs, the consequences are serious. FM200 can quickly and effectively extinguish fire sources and ensure the safety of the ship.

High and low voltage distribution room: there are a lot of electrical equipment in the distribution room, and the fire extinguishing method of FM200 will not cause damage to the electrical equipment.

Archive room: A large number of important archives are stored in the archive room, and the fire extinguishing effect of FM200 can ensure the safety of the archives.

5. Applicable fire type

Electrical fires: FM200 is able to extinguish electrical fires, does not conduct electricity and does not cause secondary damage.

Solid surface fire: suitable for extinguishing fires on solid surfaces.

Liquid fires: Capable of extinguishing fires with flammable liquids.

Gas fire: It is suitable for extinguishing gas fire if the gas source can be cut off before extinguishing.



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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