



FM200 Cabinet System Industrial Facility High Performance Fire Suppression System

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ40-2.5-XL-003
- 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: 50000 sets per week



Product Specification

- Filling Density: $\leq 1120\text{kg/M}^3$
- Pattern Of Extinguishing: Enclosed Flooding
- Cabinet Material: Steel
- Working Temperature: $0\text{--}50^\circ\text{C}$
- Fire Extinguishing Design Concentration: 8-10%
- Object: Class A, B, C, E Fires
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Storage Pressure: $2.5\text{MPa}(+20^\circ\text{C})$
- Maximum Working Pressure: $4.2\text{MPa}(+50^\circ\text{C})$
- Highlight: Industrial Facility Fire Suppression System,



More Images





Product Description

Product Description:

The Cabinet Material of the FM200 Cabinet System is made of high-quality steel, which ensures durability and strength. The steel cabinet is designed to withstand the high pressure that is generated when the FM200 gas is released, making it a reliable and safe option for fire protection.

The Fire Extinguishing Design Concentration of the FM200 Cabinet System is 8-10%, which is the optimal concentration for extinguishing fires in Class A, B, C, and E fires. This concentration ensures that the fire is quickly extinguished, preventing damage to your equipment and data.

The Storage Pressure of the FM200 Cabinet System is 2.5MPa(+20°C), which is the ideal pressure for storing FM200 gas. This pressure ensures that the gas is stored safely and securely, ready to be released in the event of a fire.

The Working Temperature of the FM200 Cabinet System is 0 50°C, which makes it suitable for use in a wide range of environments.

Whether you are operating in a hot or cold climate, the FM200 Cabinet System will function effectively to protect your equipment and data from fire damage.

The FM200 Cabinet System is designed to be effective in extinguishing Class A, B, C, and E fires. This makes it an ideal solution for protecting your electronic equipment and data from fire damage. Whether you are operating in a data centre, server room, or any other area where electronic equipment is stored, the FM200 Cabinet System is a reliable and effective fire protection solution.

The FM200 Cabinet System is an Automatic Fire Extinguisher, which means that it is triggered automatically in the event of a fire. This ensures that your equipment and data are protected, even if you are not present to activate the system manually. The system is easy to install and maintain, making it a convenient and hassle-free fire protection solution.

Features:

Product Name: FM200 Cabinet System

Pattern Of Extinguishing: Enclosed Flooding

Object: Class A, B, C, E Fires

Storage Pressure: 2.5MPa(+20°C)

Fire extinguishing design concentration: 8-10%

System blowdown time: Computer Room ≤8s, Other ≤10s

This FM200 Cabinet System is a fire fighting product that utilizes enclosed flooding to extinguish fires caused by Class A, B, C, and E objects. With a storage pressure of 2.5MPa(+20°C) and a fire extinguishing design concentration of 8-10%, this system has a fast blowdown time of ≤8s in computer rooms and ≤10s in other environments.

Technical Parameters:

Pattern Of Extinguishing:	Enclosed Flooding
Object:	Class A, B, C, E Fires
Fire extinguishing design concentration:	8-10%
Max Working Pressure:	4.2MPa(+50°C)
Working Temperature:	0 50°C
Starting Mode:	Automatic, Electrical Manual, Mechanical Emergency
System blowdown time:	Computer Room ≤8s, Other ≤10s
Storage Pressure:	2.5MPa(+20°C)
Cabinet Material:	Steel
Filling density:	≤1120kg/M³

Applications:

Some of the main application occasions for the FM200 Cabinet System are computer rooms, data centers, telecommunication facilities, control rooms, museums, art galleries, and other areas that require protection from fire and smoke damage. This product is also suitable for use in large warehouses, production facilities, and manufacturing plants where fire risks are high.

The FM200 Gas Suppression System can be activated through various starting modes, including automatic, electrical manual, and mechanical emergency. In addition, it has a system blowdown time of ≤8s for computer rooms and ≤10s for other applications, making it a quick and effective fire fighting solution.

The FM200 Cabinet System is made from high-quality steel, ensuring durability and reliability. Its packaging details consist of a plywood outer box with a bubble bag or paper, providing additional protection during transportation.

Xinlin is capable of supplying up to 50,000 sets of FM200 Cabinet Systems per week, making it a reliable supplier for large-scale projects. The minimum order quantity for this product is one, and its price is negotiable depending on the order quantity. Delivery time for the FM200 Cabinet System is 10-15 working days after payment or receipt of L/C. Xinlin accepts various payment terms, including L/C, D/A, D/P, T/T, Western Union, and MoneyGram, providing customers with flexible payment options. In summary, the FM200 Cabinet System from Xinlin is an excellent choice for any business or facility that requires a high-quality and efficient fire fighting product. Its versatility, reliability, and quick response time make it a valuable investment for any organization.



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 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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