



FM200 Automatic Cabinet System Fire Suppression In Temperature Range 0 To 50

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ120/2.5-XL
- 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

- Volume Of Cylinder: 40L, 70L, 90L, 100L, 120L, 150L, 180L
- Filling Density: $\leq 1120 \text{ Kg/m}^3$
- Storage Pressure: 2.5Mpa +20
- Spraying Time: Computer Room 8s others $\leq 10\text{s}$
- Temperature Range: 0-50
- Structure: No Pipeline
- System Power Supply: AC 220V DC 24V 1A
- Cabinet Activation: Manual/Automatic
- Highlight: Cabinet Fire Suppression System,
FM200 Cabinet System Fire Suppression,
Automatic Cabinet System Fire Suppression



More Images



Product Description

FM200 Automatic Cabinet System Fire Suppression In Temperature Range 0 To 50

Products Description

The FM200 Cabinet System is an automatic fire extinguisher that provides reliable fire protection with its high-quality materials. It is designed to detect and extinguish fires quickly and automatically while ensuring safety. With its sophisticated fire detection system, the FM200 Cabinet System is able to detect fires as soon as they start. It is equipped with a powerful automatic fire extinguisher that will activate when a fire is detected. The FM200 Cabinet System is designed to be used in a wide range of environments, with a working temperature of 0 -50 and a maximum filling rate of 1.12kg/L. It is also available in various sizes and can be customized to meet the needs of any space. The FM200 Cabinet System is powered by DC24V/1.6A and is available in Xinlin brands. It is the perfect solution for all types of automatic fire extinguishing needs

Product Paramenters

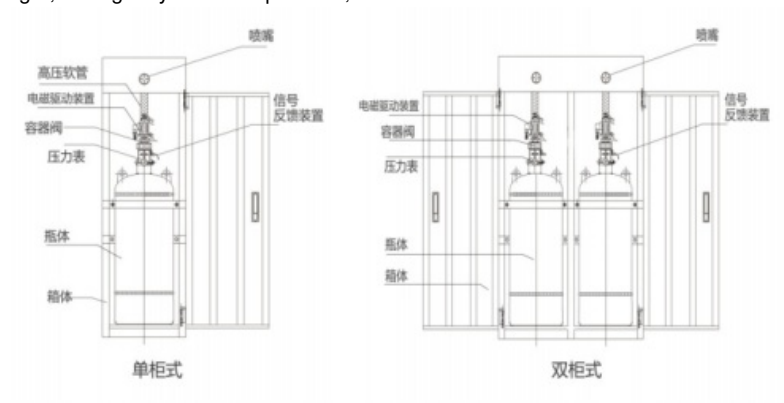
Product Name	FM200 Cabinet System
Fire Extinguishing Agent	FM200
Working Temperature	0 -50
Color	Red
Capacity	40L,70L,100L,120L,150L
Fulling Density	≤1120 Kg/m3
Fire Protection Level	Class A, B, C Fires
Pattern Of Extinguishing	Enclosed Flooding
Transport Package	Plywood Outer Box With Bubble Bag Or Paper
Working Pressure	2.5MPa
Automatic Fire Extinguisher	Yes

Applications:

The FM200 Cabinet System comes in the models of 40L/70L/90L/100L/120L/150L, with each of them being manufactured in Guangzhou, Guangdong, China. It is equipped with a single zone management, allowing it to quickly and effectively extinguish fires in a specific area. It is also available in a variety of colors, including red, and can be customized in size to fit the needs of any environment. This fire extinguisher uses enclosed flooding as its pattern of extinguishing and has a working pressure of 2.5MPa. With this Automatic Fire Extinguisher, you can have enhanced fire safety and protection for your home, workplace, or any other space.

Components

As you can see the instruction of fm200 system as the picture on the right side. Storage cylinder group, storage cylinder group frame, nitrogen driving device, nitrogen driving device frame, the cylinder valve, liquid flow check valve, air flow check valve, electromagnetic starter, gas conveying pipeline, collecting pipe, choice valve, three links, reducer tee, reduceing elbow, flange, safety valve, pressure transmitter, pipe, nozzle, chemicals, fire detector, fire controller, sound and light alarm, alarm bell, gas light, emergency start / stop button, etc.



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.



packing and shipping

The FM200 Heptafluoropropane Cabinet Fire Extinguishing System is packaged using industrial-grade, high-strength corrugated cartons to ensure structural integrity and safety during transportation. Eco-friendly foam and cushioning materials are applied inside the packaging to provide full protection and isolation for the cabinet and internal components, effectively preventing damage caused by vibration or impact.

A detailed installation guide, operation manual, and related technical documents are included inside the package to facilitate quick on-site identification and installation. To accommodate complex logistics conditions, additional protective wooden frames or reinforced outer cartons may be used when required, offering an extra level of protection. All external packaging is clearly labeled with the product name, model, dimensions, weight, and prominent handling marks such as "Fragile" and "Keep Dry." We provide flexible and reliable transportation options, including land, sea, and air freight, to meet the needs of different regions and delivery schedules. A professional logistics team coordinates the entire shipping process to ensure that every set of fire extinguishing equipment is delivered safely and on time to the customer's designated location. Understanding the importance of product integrity upon arrival, we strive for excellence in every aspect of packaging and transportation, aiming to provide customers with a worry-free service from order placement to final delivery.

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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