



## Filling Density $\leq 1120\text{kg/M}^3$ FM200 Cabinet Fire Suppression System For Electrical Aging Room

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ100/2.5-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
- Origin: Guangzhou, Guangdong, China
- Feature: Easy Installation, Flexible
- Structure: No Pipeline
- Operating Temperature: 0°C To 50°C
- Packing: Carton Box
- Highlight: FM200 cabinet fire suppression system, FM200 system for electrical aging room, fire suppression system with high density



## Product Description

### Filling Density $\leq 1120\text{kg/M}^3$ FM200 Cabinet Fire Suppression System For Electrical Aging Room

#### Products Description

When FM-200 fire extinguishing gas is used in a fully submerged system environment, it can combine physical and chemical reaction processes quickly, effectively eliminate heat energy, and prevent fires from happening. Cool the flame temperature; and release free radicals during the chemical reaction, which can finally prevent the chain reaction of combustion. Generally, the fire can be completely extinguished within 10 seconds. Compared with the design fire extinguishing concentration of the protected area, FM-200 clean fire extinguishing agent is only 9%. FM-200 clean fire extinguishing agent can be stored in liquid form and can be quickly purified into clean fire extinguishing gas, strong fire extinguishing initiative

#### Product Paramenters

Model	GQQ90/2.5-XL	GQQ120/2.5-XL	GQQ150/2.5-XL
Capacity	90L	120L	150L
Max Working Pressure	Mpa		
Fire Extinguishing Agent Injection Time	$\leq 10\text{S}$		
Temperature of Operating Environment	0-50°		
Driving Gas Pressure	6Mpa		
Storage pressure	4.2Mpa		
Delay Time	20~40S		
Emergency Power Supply	DC 24 V		
Working Power Supply	AC 220V		

item	value
Place of Origin	Guangzhou, Guangdong, China
Volume Of Cylinder	40L, 70L, 90L, 100L, 120L, 150L, 180L
Brand Name	Xinlin
feature	Easy operation, easy installation
Storage Pressure	2.5Mpa(+20 )
Maximum working pressure	4.2Mpa(+20 )
Working Temperature Range	0 -50
Pattern Of Extinguishing	Enclosed Flooding
Safety	High

#### Device overview:

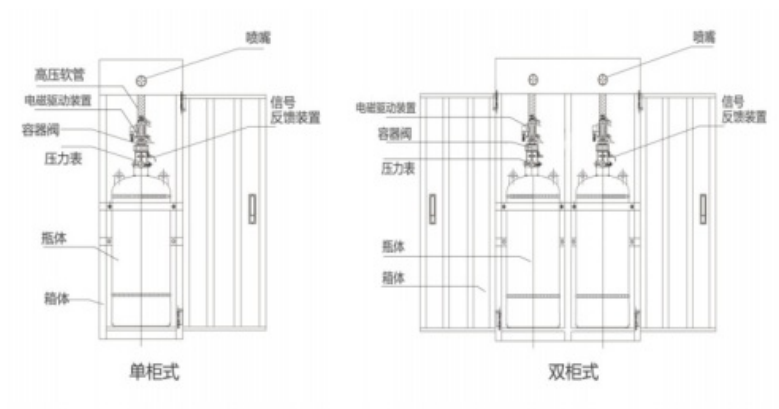
This device does not have a bottle storage room, and the storage bottles and the entire system are set up in a protected area, suitable for larger protected areas such as computer rooms, archives, valuable warehouses and telecommunications centers. A cabinet type FM200 device can also be used in conjunction to protect larger protected areas.

This device can be connected to the fire control system or equipped with a separate automatic fire extinguishing controller to form a system, providing users with convenient and flexible choices.

For completed buildings, it is necessary to add a fire extinguishing system, and it is more appropriate to choose a cabinet type FM200 fire extinguishing device.

#### 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, reducing 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.



## 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 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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