



2.5Mpa 100L Safety FM-200 Cabinet Automatic Fire Suppression System

Our Product Introduction

for more products please visit us on gas-firesuppression.com

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

- Gas Type: FM200
- 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 ≤ 10 s
- System Startup Method: Automatic, manual, mechanical Emergency Start
- Body Material: Steel Cylinder
- Maximum Working Pressure: 4.2Mpa +20
- Highlight: 100L Safety FM-200 Cabinet System,
2.5Mpa Safety FM-200 Cabinet System,
Automatic Safety FM-200 Cabinet System



Product Description

2.5Mpa 100L Safety FM-200 Cabinet Automatic Fire Suppression System

Products Description

FM200 (Heptafluoropropane, HFC-227ea) automatic gas fire extinguishing system is one of the modern intelligent automatic fire fighting system, which no damage to the protected items, leaving no residue after the fire, completely without interrupting the daily work of the protected area. Now the FM200 gas system be widely used in electrical room, data room, service room, IT room, archive room, etc.

Product Parameters

Model Number	Single cabinet type	GQQ40/2.5-XL	GQQ70/2.5-XL	GQQ90/2.5-XL	GQQ100/2.5-XL	GQQ100x2/2.5-XL	GQQ150/2.5-XL	GQQ180/2.5-XL
	Double cabinet type	GQQ40x2/2.5-XL	GQQ70x2/2.5-XL	GQQ90x2/2.5-XL	GQQ100x2/2.5-XL	GQQ120x2/2.5-XL	GQQ150x2/2.5-XL	GQQ180x2/2.5-XL
Rated working pressure	2.5Mpa(20)							
Maximum working pressure	4.2Mpa(50)							
Extinguishing agent filling density	≤1120kg/3m ³							
Extinguishing agent release time	≤10s							
System Power Supply	DC24V							
Pattern Of Extinguishing	Enclosed Flooding							
System working environment temperature	0°C~50°C							
System start-up mode	Automatic system startup/Electrical manual/Mechanical emergency manual							

Advantages:

Very swift fire suppression. Reach extinguishing level ≤10s. Safe to people. People is safe when exposed at the FM200 gas discharge level.

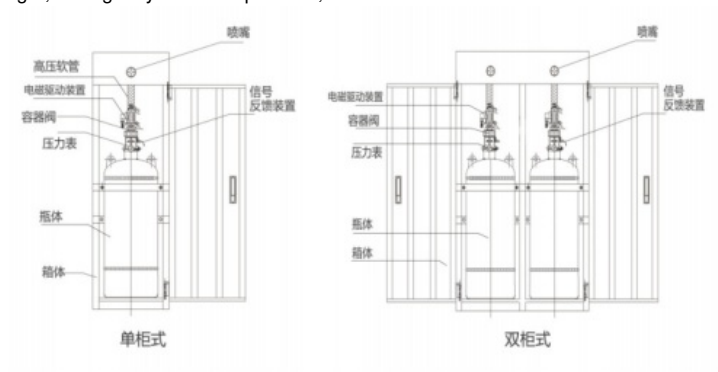
Low extinguishing concentration. Nearly no obscure to vision in person evacuation.

Easy to clean. No residue left, and minimize damage to sensitive equipment. Environment friendly. Zero ozone depletion potential and zero global warming potential.

Simple installation, with small storage 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.

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.



189-3396-3312



shirley@gas-firesuppression.com



gas-firesuppression.com

Factory Building in Pozhong (Local Name), Dongzhou Village, Xintang Town, Zengcheng District, Guangzhou, Guangdong, China