



Automatic FM200 Pipe Line Fire Extinguisher For Data Room

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: XL-12
- Minimum Order Quantity: 2set system
- 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: 22000 unit



Product Specification

- Portable Extinguisher: FM200 Gas Fire Extinguisher
- Capacity: 100L, 120L, 150L
- Storage Pressure: 4.2MPa
- Max Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Package Size: 500.00cm * 450.00cm * 1700.00cm
- Agent: FM200 Gas
- Object: Class A, B, C, E Fires
- Application Scenario: Bank Vault
- Highlight: **FM200 Pipe Line Fire Extinguisher ,**



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Product Description

Product description

High Efficiency Automatic FM200 Pipe Line Fire Extinguisher for Data Room

Guangzhou Xinlin Fire Equipment Co., Ltd. provides FM200 series gas suppression system, model 100L/120L/150L. The fire safety system is equipped with DC24V/1.6A power supply and 2.5Mpa storage pressure, and the maximum working pressure is 5.3Mpa. It has obtained TUV SGS ISO CE certification, and the filling density of fire extinguishing is less than 950kg/m³.

FM200 (hfc-227ea) fire extinguishing system is a kind of high efficiency fire extinguishing equipment, its fire extinguishing agent sevofluoropropane is a colorless, odorless, low toxicity, good insulation, no secondary pollution gas. The system is mainly suitable for computer room, communication room, power distribution room, oil-immersed transformer, self-provided generator room, library, archive room, museum and bills, cultural relics database and other places, can be used to fight electrical fire, liquid fire or solid fire that can be melted, solid surface fire and gas fire that can cut off the gas source before extinguishing.

The equipment of FM200 (hfc-227ea) fire extinguishing system includes storage bottle group, storage bottle group frame, liquid flow check valve, collector pipe, selector valve, tee, reducing tee, elbow, reducing elbow, flange, safety valve, pressure signal transmitter, pipe network, nozzle, agent, fire detector, gas fire extinguishing controller, acousto-optic alarm, alarm bell, gas discharge indicator light, emergency Start/stop button, etc.

When using FM200 (hfc-227ea) fire extinguishing system, it is necessary to follow the safe operation procedures to ensure the safety of personnel and fire extinguishing effect. At the same time, check and maintain the system regularly to ensure its normal operation and reliability.

Technical parameter

Model	XL-12
Executive standards	GB25972-2010
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤950kg/M ³
Maximum working pressure	5.3Mpa(+20°C)
System spray time	Computer room≤8S,Others≤10S
Fire extinguishing methods	Total flooding
Fire extinguishing design concentration	8-10%
Starting Method	Automatic, pneumatic, manual mechanical emergency start
Fire extinguishing method	Fully submerged fire extinguishing



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.

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