



Fm200 Automatic Fire Extinguisher Heptafluoropropane Fire System Extinguisher

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: QMP90/4.2W-XL-72
- Minimum Order Quantity: 100set
- 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: 100000 sets per week



Product Specification

- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Fire Extinguishing Methods: Total Flooding
- Fire Rating: Class A, B, C, E Fires
- High Light: QMP90/4.2W-XL-72 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: **fm200 automatic fire extinguisher, fm200 extinguisher, fm200 fire extinguisher**

Product Description

Product description

Automatic Heptafluoropropane Fire System Extinguisher From Chinese Factory

The external pressure storage FM200 fire extinguishing system is a gas fire extinguishing system whose main fire extinguishing agent is heptafluoropropane (FM200). This kind of fire extinguishing system adopts the "external pressure storage" working mode, that is, the high-pressure driving gas (such as nitrogen) and the fire extinguishing agent are stored separately. Through special containers and pipelines, the high-pressure driving gas quickly pushes out the fire-extinguishing agent when starting, making it Quickly fill the protective zone to achieve the purpose of rapid fire extinguishing. FM200 is a clean gas fire extinguishing agent with good electrical insulation, no residue, non-conductivity, and non-corrosive properties. It is suitable for the protection of electrical equipment fires, valuables, and important places. The external pressure storage design improves the stability and safety of the system and can work normally at lower ambient temperatures. In specific applications, the system is widely used in fire protection in important places such as data centers, communication rooms, archives, museums, and libraries.

How is FM-200 stored?

The FM-200 agent is stored in cylinders as a liquid and pressurized with nitrogen, saving significant storage space. In fact, for the same amount of protection, FM-200 systems take up to seven times less storage space than systems based on CO₂ and inert gases

Technical parameter

Model	QMP90/4.2W-XL-72
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M ³
Storage pressure	0.3Mpa(+20°C)
Maximum working pressure	5.3Mpa(+50°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 FM200 extinguishers (ceiling-mounted), 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.

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