



Working Pressure Inert Gas Fire Safety Equipment Fm 200 Fire Suppression System Gas

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-69
- 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-69 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: **fm 200 fire suppression system gas,**
fm 200 fire suppression system,
fm 200 fire system

Product description

Working Pressure Inert Gas Fire Safety Equipment FM200 Fire suppression system

FM200 external storage pressure fire extinguishing system is an efficient fire protection solution, especially suitable for places with high requirements on fire extinguishing agent delivery distance and fire extinguishing effect. The main feature of this system is its external pressure storage design, which stores the fire extinguishing agent and driving gas in different containers.

When a fire occurs, the driving gas quickly enters the fire extinguishing agent storage bottle and pushes the fire extinguishing agent to the fire source at high speed through the pipe network system to achieve rapid and effective fire extinguishing. This design not only solves the problem of short fire extinguishing agent delivery distance in other system forms, but also improves fire extinguishing efficiency, allowing the system to cover a wider area.

In addition, the FM200 external storage pressure fire extinguishing system also has many advantages. For example, its transmission distance is long and the protective space is large, which can meet the fire safety needs of large places. At the same time, the system adopts diaphragm sealing, which has safe and reliable sealing performance. The valve opens quickly and is easy to maintain. Tall hose connections are simple, making the system easy to install on site. In addition, since heptafluoropropane is a clean, low-toxic fire extinguishing agent, the system will not cause secondary harm to personnel and the environment during the fire extinguishing process.

In practical applications, the FM200 external storage pressure fire extinguishing system is widely used in computer rooms, communication rooms, distribution rooms, oil-immersed transformers, motor rooms, libraries, archives, museums and other important places. These places usually store a large amount of electrical equipment and precious information. Once a fire breaks out, the consequences will be disastrous. Therefore, the use of heptafluoropropane external storage pressure fire extinguishing system can effectively protect the fire safety of these places and reduce the losses caused by fire.

Technical parameter

Model	QMP90/4.2W-XL-69
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.



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