



Fm200 Clean Agent Fire Suppression Systems Hfc 227ea Fire 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-67
- 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, T/T
- Supply Ability: 100000 sets per week



Product Specification

- Capacity: 180L
- 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: FM200 Hfc 227ea Fire Extinguisher
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: fm200 clean agent, fm 200 hfc 227, fm200 hfc

Product Description

Product description

High Quality Clean Agent Fire Suppression Systems Hfc 227ea Fire Extinguisher

FM200 (HFC-227ea) external storage pressure fire extinguishing system is an efficient and environmentally friendly gas fire extinguishing system, which is widely used in key places such as computer rooms, power distribution rooms, libraries, and archives. The system uses heptafluoropropane as the fire extinguishing agent and provides power through external storage pressure, so that the fire extinguishing agent can be quickly released when needed, thereby achieving rapid and effective fire extinguishing.

The core feature of the FM200 (HFC-227ea) external pressure storage fire extinguishing system lies in its external pressure storage design. This design stores the fire extinguishing agent and driving gas in different containers, ensuring that the fire extinguishing agent will not be affected by pressure during storage, thus maintaining its stability and effectiveness. When a fire occurs, the driving gas quickly enters the fire extinguishing agent storage bottle, pushing the fire extinguishing agent through the pipe network system to spray the fire source at high speed to achieve rapid fire extinguishing.

In addition, the FM200 (HFC-227ea) external storage pressure fire extinguishing system also has the advantages of long transportation distance and large protective space. As long as the design specifications are met, the fire extinguishing agent delivery distance of this system can reach tens of meters or even further, and can cover a large protection area. At the same time, its filling density is relatively low and it occupies a small area, greatly saving space.

In practical applications, the FM200 (HFC-227ea) external storage pressure fire extinguishing system is usually linked with the automatic fire alarm system to realize automatic detection, alarm and fire extinguishing. When a fire occurs, the system can respond quickly and automatically start the fire extinguishing procedure to control the fire in its early stages and prevent it from spreading.

In general, the FM200 (HFC-227ea) external storage pressure fire extinguishing system has become one of the important choices in the modern fire protection field due to its high efficiency, environmental protection, safety and reliability. Plays an important role in protecting critical equipment and sites.

Technical parameter

Model	QMP90/4.2W-XL-66
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