



Hfc227ea Fm200 Hfc 227 Gas Fire Extinguisher Based Automatic Fire Suppression

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: QMP100/4.2W-XL-75
- 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: QMP100/4.2W-XL-75 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: hfc227ea fm200, Hfc 227 Gas Fire Extinguisher, hfc227ea

Product Description

Product description

Hot Selling Hfc 227 Gas Fire Extinguisher Based Automatic Fire Suppression Installation

FM-200 fire extinguishing system, namely heptafluoropropane fire extinguishing system, is a clean gas fire extinguishing agent that mainly uses chemical fire extinguishing and also has physical fire extinguishing effects. It is colorless, odorless, low-toxic, non-conductive, does not pollute the protected objects, and will not cause damage to property and precision facilities. Due to its characteristics, it is widely suitable for multiple occasions.

Specifically, the FM-200 fire extinguishing system can be used to extinguish flammable gas fires, liquid fires or soluble solid fires such as paraffin asphalt, solid surface fires, and electrical fires that can cut off the gas source before extinguishing the fire. In addition, it is particularly suitable for protective areas containing valuables, priceless treasures, precious files, software and hardware, etc., such as telecommunications main control computer rooms, airport control computer rooms, bank vaults, archives, libraries, computer rooms, etc. In these areas, the FM-200 fire extinguishing system can perform excellent fire extinguishing effects without causing damage to these important items.

In addition, the FM-200 fire extinguishing system is also suitable for various spaces within ships, such as engine rooms. Due to its small storage space, high critical temperature and low critical pressure, it is particularly suitable for places with limited space such as ships. Globally, FM-200 fire suppression systems are adopted by many marine vessels such as chemical tankers, passenger ships, general cargo ships, work vessels, ferries, coast guard and research vessels, as well as offshore oil and gas facilities.

What is the difference between aerosol and FM-200?

Aerosols also require cleanup after activation and some are even corrosive to electronics, leading to expensive replacements. On the other hand, FM200 systems have the advantage of being electrically non-conductive and leaving no residue after discharge.

Technical parameter

Model	QMP100/4.2W-XL-75
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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