



High-Pressure 4.2MPa FM200 Cylinder Total Flooding Fire Suppression Cylinder

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001,CE,CCCF,CNAS,QMS
- Model Number: 40L 70L 90L 100L 120L 150L
- Minimum Order Quantity: 100 sets
- 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: 40000 sets per week



Product Specification

- Color: Red
- Model: HJ100L-2.5/01-XL-30
- Supply Ability: 50000
- Cylinder Material: Steel Material
- Use: Fire Fighting Equipment
- High Light: 4.2MPa FM200 Cylinder
- Highlight: **High-Pressure 4.2MPa FM200 Cylinder, FM200 Cylinder Xinlin, Flooding Fire Suppression Cylinder**

Product Description

Product Highlights

High-Pressure 4.2MPa FM200 Total Flooding Fire Suppression Cylinder

The highly efficient FM200 fire extinguishing agent, heptafluoropropane (HFC-227ea), has become a leader in the field of modern fire protection due to its excellent fire extinguishing efficiency, green environmental protection and non-damage to sensitive equipment. This cylinder is made of high-quality alloy steel material, with a stable structure and exquisite workmanship, ensuring that the fire extinguishing agent can be released quickly and accurately when a fire occurs, achieving the effect of rapid fire extinguishing.

Characteristics of fire extinguishing agent

FM200 fire extinguishing agent is colorless, odorless, non-toxic and non-conductive. It is suitable for extinguishing Class A, B and C fires, especially in places such as electronic equipment, precision instruments and important documents. It can extinguish fire sources in a few seconds through the dual effects of physical cooling and chemical suppression. At the same time, FM200 has a low global warming potential (GWP) and has a small impact on the environment, complying with international environmental protection requirements.

Product advantages

Efficient fire extinguishing: The fire extinguishing agent built into the FM200 gas cylinder can exert a strong fire extinguishing effect the moment the fire source comes into contact, effectively preventing the spread of fire.

Environmental protection and energy saving: FM200 has no destructive effect on the ozone layer and degrades quickly in the atmosphere, greatly reducing its impact on the environment.

Non-destructive protection: no residue is produced during the fire extinguishing process, and it is non-corrosive and can be safely used in inhabited areas and places to protect precision equipment.

Application Scenario

Data center and communication room: FM200 gas fire extinguishing system can respond quickly and extinguish electrical fires to ensure data security and smooth communication.

Libraries and Archives: Provide water-free, non-residue fire extinguishing protection for books, files and other paper materials to avoid secondary damage after fire.

Museums and art galleries: Carry out non-destructive fire extinguishing of various precious cultural relics and works of art to ensure the safety of cultural treasures.

Laboratory and factory workshop: For flammable and explosive materials and precision instruments, the FM200 gas fire extinguishing system can quickly eliminate the fire source and prevent the accident from worsening.

Financial and commercial places: For areas where large amounts of cash, securities and other important properties are stored, FM200 provides a reliable fire barrier.

In summary, the FM200 gas fire extinguishing cylinder has become the preferred fire safety solution for many critical places due to its outstanding fire extinguishing efficiency, environmental protection properties and wide applicability. Our products have passed various international standard certifications and we can provide customized services according to customers' actual needs. If you have any questions about product customization or project quotation, please feel free to contact us. Guangzhou Xinlin Firefighting Equipment Co., Ltd.



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