# Fm 200 Fire Fighting System Fire Extinguisher Cylinder 40kg 70kg 90kg 100kg 120kg 150kg

## **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: 300 setsPrice: 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: 50000 sets per week



## **Product Specification**

• Color: Red

• Model: HJ70L-2.5/01-XL-22

• Supply Ability: 50000

Cylinder Material: Steel Material

• Use: Fire Fighting Equipment

• Working Temperature: 0c-50c

• Highlight: fm 200 fire fighting system xinlin,

fire extinguisher cylinder 40kg, fire extinguisher cylinder 150kg

### **Product Description**

#### **Product overview**

FM200 fire extinguisher cylinder fire fighting gas cylinder 40kg 70kg 90kg 100kg 120kg 150kg

FM200 gas fire extinguishing cylinder is loaded with the industry-renowned HFC-227ea fire extinguishing agent. It is a key component of a clean gas fire extinguishing system with efficient fire extinguishing performance and excellent environmental protection characteristics. The fire extinguishing agent is colorless, odorless, non-toxic, non-conductive and has no destructive effect on the atmospheric ozone layer, making FM200 gas cylinder the preferred solution for fire protection in many critical facilities today.

#### Fire extinguishing agent properties

FM200 (HFC-227ea) fire extinguishing agent exhibits excellent fire extinguishing effects on Class A, B, and C fires through the dual effects of physical cooling and chemical suppression, especially for fires involving water-sensitive items such as electronic equipment, precision instruments, and precious materials., has significant fire-extinguishing advantages. Its molecular structure allows it to rapidly decompose in the atmosphere and has a relatively low global warming potential (GWP), demonstrating its excellent qualities as an environmentally friendly fire extinguishing agent.

#### **Features**

High-quality cylinder manufacturing: FM200 gas cylinders are made of high-strength alloy steel and strictly comply with international pressure vessel manufacturing standards. The internal and external anti-corrosion coating ensures the safety and durability of long-term storage.

Precise dose delivery: Each cylinder is equipped with a precision valve and metering system to ensure that the appropriate amount of fire extinguishing agent can be accurately released when a fire occurs, achieving fast and efficient fire extinguishing. Various capacity options: According to the needs of different protection areas, FM200 gas cylinders of various specifications and capacities are provided, which can be flexibly configured to meet the fire protection needs of different users and industries.

## Detailed explanation of application scenarios

1. Data center and communication room

The FM200 gas fire extinguishing system can quickly extinguish electrical fires, ensuring that servers, switches and other equipment are not damaged and maintaining business continuity.

2. Libraries and Archives

It provides zero-pollution protection for paper documents, precious ancient books, cultural heritage, etc. There will be no residue after fire extinguishing and no secondary losses will be caused.

3. Museums and art exhibition halls

Provide gentle and harmless fire-extinguishing protection to the artworks and cultural relics on display, and will not cause any chemical corrosion to the exhibits due to the fire-extinguishing process.

4. Laboratory and R&D Center

In an environment full of precision instruments and flammable chemicals, the FM200 gas fire extinguishing system can quickly extinguish fires and prevent the spread of fires, maximizing the protection of scientific research results and equipment safety.

5. Financial institutions and data centers

For important facilities such as vaults and data centers, the FM200 gas fire extinguishing system can operate without water to avoid the risk of short circuits to electronic equipment while effectively ensuring the safety of important property such as cash and securities.

To sum up, FM200 gas fire extinguishing cylinder has become the first choice for upgrading and upgrading fire protection facilities in many industries due to its excellent fire extinguishing performance, green and environmental protection properties and wide range of applications.



### 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, cabinetstyle 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.



(xL) Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



189-3396-3312



shirley@gas-firesuppression.com



@ gas-firesuppression.com