# Automatic FM200 Fire Suppression System Agent Fire Extinguisher Device 6 Kg 5 Kg

## **Basic Information**

Place of Origin: ChinaBrand Name: xinlin

• Certification: ISO9001,CE,QMS,CCCF,CNAS

Model Number: XL-15
 Minimum Order Quantity: 2set system
 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: 55000 sets per week



## **Product Specification**

Agent: FM200 Gas
Capacity: 100L, 120L, 150L
Power: DC24V/1.6A
Storage Pressure: 4.2MPa
Max Working Pressure: 5.3MPa

• Fire Extinguishing Methods: Total Flooding

• Starting Mode: Automatic, Electrical Manual, Mechanical

Emergency

Company Type: Manufacturer Over 10-Years

Feature: Clean Gas And Environmental Friendly

Body Material: Steel Cylinder

Package Size: 500.00cm \* 450.00cm \* 1700.00cm

Object: Class A, B, C, E Fires

Application Scenario: Spray Painting Production Line
 Highlight: fm200 agent, fm200 6 kg, 5 kg fm200

## **Product Description**

#### **Product description**

#### Automatic FM200 Fire Suppression System Fire Extinguisher Device

The FM-200 gas fire extinguishing system is a safe and environmentally friendly cleaner with a proven track record of helping protect people and high-value assets. The FM-200 pipeline fire extinguishing system is a new technology designed to extend the distance length in the fire extinguishing system. The system consists of an FM-200 container containing the agent and an accompanying nitrogen container to enhance the discharge of the agent.

#### Technical parameter

Model	XL-15
Executive standards	GB25972-2010
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤950kg/M <sup>3</sup>
Maximum working pressure	5.3Mpa(+20°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

### Difference between FM-200 and Novec 1230

The FM-200 and Novec 1230 systems are both gas fire suppression systems, but there are some differences in their composition, working principle and purpose.

Composition: FM-200 is a gas extinguishing agent with fluorohydrocarbons as the main component, while Novec 1230 is a gas extinguishing agent with fluorohydrocarbons and a small amount of hydrogen as the main component.

Working principle: FM-200 and Novec 1230 systems work similarly, both by releasing a large amount of gas extinguishing agent, forming inert gas around the fire source, isolating oxygen or chemical suppression to achieve fire extinguishing effect.

Application: FM-200 and Novec 1230 systems can be used in electronic equipment, electrical equipment, precision instruments and other places, such as electronic computer room, communication room, data center and so on.

In general, FM-200 and Novec 1230 systems are important fire extinguishing tools, but they need to be evaluated and selected according to the actual situation when choosing to use them.



#### 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 fire extinguisher (hanging),portable fire extinguisher,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.

#### Why choose us

- · Efficient management system
- More than 10 years of experience in gas fire fighting industry
- · Advanced equipment and professional engineers
- We provide 8×6 hr technical support and after-sales service

## **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.



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