



## Fire Suppression System Fm200 Alarm Hfc-227ea Pipe Line

Our Product Introduction

for more products please visit us on [gas-firesuppression.com](http://gas-firesuppression.com)

### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: XL-23
- 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: 30000 sets per week



### Product Specification

- Agent: Hfc-227ea (FM200)
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Stats: Gas Fire Suppression
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Storage Pressure: 4.2MPa
- Maximum Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Object: Class A, B, C, E Fires
- Application Scenario: Boats
- High Light: Enclosed Flooding Fm200 Fire Suppression System
- Highlight: fire suppression system fm200, fm200 alarm,



### More Images

#### APPLICATION AREA

#### WIDE APPLICATION RANGE

Library, museum, warehouse, computer room, data center, communication room, teaching center, medical precision instrument room, etc., distribution room, power supply room, oil depot, oil storage room, transformer and distribution room, electrical oil painting room, painting line, painting room, garage, ship hold, chemical flammable material warehouse impregnation of tank, etc.



Data room



Library



Laboratory



Precision Instrument Room



Museum



Power distribution room

## Product Description

### Product description

#### Hfc-227ea Pipe Line Fire Extinguishing System Type of FM200 Fire Extinguisher

FM200(HFC-227EA) is a clean gas fire extinguishing agent with chemical and physical fire extinguishing functions, colorless, tasteless, low toxicity, non-conductive, and does not pollute the protection object.

The external storage pressure FM200 fire extinguishing system produced by the company has absorbed the advanced technology of natural gas fire extinguishing research at home and abroad. High strength safety factor, strong working reliability, easy operation and maintenance. At the same time, the system has automatic and manual drive modes. During effective firefighting hours, it relies on external impetus to push.

### Technical parameter

Model	XL-23
Agent	N2
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	$\leq 1250\text{kg/M}^3$
Maximum working pressure	5.3Mpa(+50°C)
System spray time	Computer room $\leq 8\text{S}$ , Others $\leq 10\text{S}$
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

### Competitive advantage

- 1, the fire extinguishing agent transmission distance can reach more than 200 meters, suitable for long-distance transmission and large space protection area
- 2, the conveying pipe diameter is small, can reduce the pipeline investment.
- 3, the nozzle inlet pressure is high, improve the atomization effect of fire extinguishing agent, shorten the spraying time, improve the fire extinguishing efficiency.



### 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 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 8x6 hr technical support and after-sales service

### Frequently Asked Questions

Q: What is the brand name of the FM200 externally pressurized fire suppression system?

A: The brand name for the FM200 externally pressurized fire suppression system is Guangzhou Xinlin Firefighting Equipment Co., Ltd.

Q: What models are available for the FM200 externally pressurized fire suppression system?

A: The models available for the FM200 externally pressurized fire suppression system include 90L, 100L, 120L, and 150L.

Q: Where is the FM200 externally pressurized fire suppression system manufactured?

A: The FM200 externally pressurized fire suppression system is manufactured in Guangzhou, Guangdong Province, China.

Q: What are the features of the FM200 externally pressurized piping system?

A: The FM200 externally pressurized piping system offers efficient fire suppression with a long transmission distance. It is characterized by its ease of maintenance, eco-friendliness, and high levels of safety and reliability.



**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