



## Gas Suppression System Fm200 Automatic Fire Extinguisher For Equipment Room

### 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: QMP120/4.2W-XL-82
- Minimum Order Quantity: 300set
- 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: QMP120/4.2W-XL-82 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: **gas fm200, fm200 gas system, gas suppression system fm200**

**Product description****Factory Sale FM200 Automatic Fire Extinguisher for Equipment Room**

In modern construction, safety is always the primary consideration. Among them, the selection of fire prevention and fire extinguishing equipment is the top priority. FM200 internal pressure storage fire extinguishing device has gradually become a star product in the field of modern fire safety due to its high efficiency, environmental protection, safety and other characteristics.

FM200 (hfc-227ea), as a clean and efficient fire extinguishing agent, is colorless, odorless, low-toxic, and non-conductive. It is especially suitable for extinguishing fires in electrical equipment and precision instruments. Its fire extinguishing principle is mainly to achieve the effect of rapid fire extinguishing by suppressing the chain reaction of flames. The internal pressure storage design enables the device to quickly release the fire extinguishing agent during fire extinguishing to ensure the fire extinguishing effect.

The device adopts an intelligent control system, which can realize automatic detection, alarm and fire extinguishing, greatly improving the timeliness and accuracy of fire extinguishing. At the same time, the device also has a manual operation function to facilitate manual intervention under special circumstances. In addition, the device is equipped with a pressure monitoring and leakage alarm system to ensure safe and reliable operation of the equipment.

The FM200 internal pressure storage fire extinguishing device is not only suitable for electrical places such as computer rooms and communication rooms, but can also be widely used in the protection of important cultural relics such as libraries, museums, and archives. In these places, once a fire breaks out, the device can respond quickly to control the fire to a minimum and maximize the safety of people and property.

**Technical parameter**

Model	QMP120/4.2W-XL-82
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	$\leq 1250\text{kg/M}^3$
Storage pressure	0.3Mpa(+20°C)
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



### 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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