



Hfc-227ea Cylinder FM200 Fire Suppression System Extinguisher 4.2MPa System For Library

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: 100L,120L,150L
- 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

- Company Type: Manufacturer Over 10-Years
- Liquid Type: Heptafluoropropane
- Feature: Clean Gas
- Body Material: Steel Cylinder
- Storage Pressure: 4.2MPa
- Maximum Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Fire Rating: Class A, B, C,E Fires
- Application Scenario: Cultural Relics Museum
- Highlight: **hfc-227ea cylinder, FM200 Fire Suppression System, Fire Suppression Extinguisher**



for more products please visit us on gas-firesuppression.com

Product Description

Product description

FM200 Fire Suppression System Extinguisher with 4.2MPa System for Library

The FM200 EA automatic fire extinguishing system is an excellent fire extinguishing system because it responds quickly and does not produce any toxic consequences. Its design purpose is to extinguish Class A, B, and C fires. This type of system is very safe and can be discharged around humans without worrying about harmful chemicals in the discharge agent.

Technical parameter

Model number	100L, 120L, 150L
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(+20°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

M200 Fire Suppression System

1. The required concentration is low, which has little visual impact on on-site personnel and reduces personnel risk.
2. System has a relatively low usage, which can minimize overvoltage in the protection zone and maintain the structural safety of the protection zone.
3. Low toxicity and relatively safe for personnel.

Short spraying time and fast extinguishing speed are beneficial for reducing fire losses.
As long as the concentration level is maintained, it can effectively prevent reignition.



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

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