



10-Second Discharge Automatic FM200 Cabinet-Type Clean Agent System

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: UL,FM,CMA,CNAS
- Model Number: GQQ90/2.5-XL
- Minimum Order Quantity: 1
- 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: 50000 sets per week



Product Specification

- Item: FM200 Gas System
- Volume Of Cylinder: 40L, 70L, 90L, 100L, 120L, 150L, 180L
- Filling Density: $\leq 1120 \text{ Kg/m}^3$
- Storage Pressure: 2.5Mpa +20
- Spraying Time: Computer Room 8s others $\leq 10\text{s}$
- Power: DC24V/1.5A
- System Power Supply: AC 220V DC 24V 1.5A
- Origin: Guangzhou, Guangdong, China
- Highlight: 10-second discharge FM200 cabinet system, automatic FM200 clean agent system, cabinet-type FM200 fire suppression system



Product Description

10-Second Discharge Automatic FM200 Cabinet-Type Clean Agent System

FM-200 introduction

The extinguishing agent used in FM200 Fire Suppression Systems is a compound of carbon, fluorine and hydrogen. It is colorless, odorless and electrically non-conductive. If a discharge occurs in an occupied space, personnel will be able to see and breathe, permitting them to leave the area safely. Fires are extinguished rapidly, typically knocking out class A, B and C fires in less than 10 seconds. This minimises atmospheric toxicity and the generation of smoke and soot. Physical and chemical actions combine in FM-200 fire suppression systems to form an irresistible fire fighting force. The physical properties of a FM200 Fire Suppression System lower the flame temperature, while the chemical action suppresses flame propagation. In fact, FM-200 is the appropriate choice in applications where liquid extinguishants, water-based or dry chemical products can cause costly damage or result in considerable and expensive downtime. For normal Class A fire risks, only 7% by volume FM-200 is needed for extinguishing purposes, resulting in far less space being taken up than with many other gaseous extinguishing systems on the market. FM200 fire suppression is a solution that is already working in more than 100 thousand applications, in more than 70 nations around the world.

parameters:

Product Name	FM200 Cabinet System
Zone Management	Single
Max Filling Rate	1.12kg/L
Warranty	1 Year
Working Temperature	0 -50
Fire Extinguishing Time	10 Seconds
Fire Protection Level	Class A, B, C Fires
Working Pressure	2.5 MPa
Color	Red
Fire Extinguishing Agent	FM200
Pattern of Extinguishing	Enclosed Flooding
Key Features	Automatic Fire Extinguisher

Principle operation:

- 1.The control panel will operate upon activation of a ZONE1 and ZONE2 or press Manual release station
- 2.control panel give signal to fire bell or storbe sounder,delay period will operate,Solenoid valve will actuate the cartridge after certain delay time and then release the FM200 gas
- 3.FM200 gas release on High pressure soft tube, When the agent is discharged it pressurize the switch to operate and give signal to control panel and control panel will give signal to warning Signage.it will flashing ,give information that agent is released in the piping,Finally Gas will be released to the room through the nozzle

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.



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