



Temperature-Sensitive FM200 Hanging Fire Extinguisher Cylinder For Clean Safe Fire Control

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: XQQW6-1.6-XL-113
- Minimum Order Quantity: 100set 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: 50000 sets per week



Product Specification

- Portable Extinguisher: FM200 Gas Fire Extinguisher
- Power Source: Gas Fire Extinguisher
- Max Working Pressure: 2.5MPa
- Storage Pressure: 1.6MPa
- Fire Extinguishing Method: Fully Flood Extinguishing
- Starting Mode: Constant Temperature
- Capacity: 4kg, 6kg, 8kg, 10kg, 20kg, 30kg
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Object: Class A, B, C, E Fires
- High Light: XQQW6-1.6-XL-113 Fire Gas Extinguisher
- Highlight: **Hanging Electric Fire Extinguisher Fm200 Cylinder**
, Sensitive FM200 Hanging Fire Extinguisher,
Sensitive FM200 Fire Extinguisher

Product Description

Product Highlights Introduction

Temperature-Sensitive FM200 Hanging Fire Extinguisher for Clean and Safe Fire Control

****Suspended FM200 (hfc-227ea) temperature sensing fire extinguisher**** is an efficient fire extinguishing device that leads the forefront of fire protection technology. Integrating cutting-edge temperature sensing technology and green and environmentally friendly fire extinguishing media, it is specially designed to solve fire hazards in various indoor small protective areas. Its core advantage lies in the external intelligent temperature-sensing glass ball. Once an abnormal high temperature reaches 68 degrees, it will immediately trigger the gas fire extinguishing action. The entire process is automated without manual intervention, achieving rapid response and efficient fire fighting.

Fire extinguishing agent properties

This product uses FM-200 as the fire extinguishing agent. This substance has a series of unparalleled advantages: it is colorless, odorless, non-conductive, and decomposes quickly in the atmosphere, with minimal impact on the environment. At the same time, it has low toxicity to the human body, even if it can also be used safely in places where people are permanently stationed. Heptafluoropropane fire extinguishing agent can quickly absorb heat and interrupt the combustion chain reaction, thereby quickly extinguishing the flame. It is especially suitable for protecting high-value equipment and non-renewable resources.

Product Features Overview

- ****Temperature Sensing Activation****: Equipped with advanced temperature sensing elements, once the temperature of the fire source is detected to exceed the preset threshold, the device will be activated immediately to ensure that the fire is extinguished in an early stage.
- ****Compact structure****: Integrated design, including all components such as fire extinguishing agent storage tank, release mechanism, nozzle and suspension components. It is not only easy to install, but also takes up little space and can be flexibly arranged in various places.
- ****Wide Application****: Due to its excellent fire extinguishing performance and wide compatibility, the hanging FM200 temperature-sensing fire extinguisher is suitable for a variety of complex environments, such as data centers, communication rooms, archives, libraries, art galleries, and museums, laboratories and various important equipment rooms.

Usage scenario examples

- ****Data Center****: For spaces densely populated with electronic equipment, fire extinguishers can respond immediately at the initial stage of a fire, effectively preventing the spread of fire and ensuring the safety of expensive and important data equipment.
 - ****Cultural Relics Protection Area****: In areas where historical relics and works of art are collected, the FM-200 fire extinguisher can quickly extinguish the fire source and reduce potential damage to the materials of precious items.
 - ****Precision Laboratory****: For complex chemicals and precision instruments in the laboratory, the non-residue characteristics of FM-200 can avoid secondary pollution and ensure that the scientific research environment and equipment are not affected by fire.
- In general, the hanging FM200 temperature-sensing fire extinguisher provides a strict fire protection system for various specific places with its advantages of intelligent sensing, quick response, and efficient fire extinguishing. It is one of the ideal solutions when you are considering upgrading your fire safety level.

Technical parameter

Constant temperature suspension type	XQQW6-1.6-XL-113
Executive standards	XF13-2006
Filling density	$\leq 1000\text{kg/M}^3$
Fire extinguishing method	Fully flood extinguishing
Storage pressure	1.6MPa(+20°C)
Working temperature range	0~50°C
Max working pressure	2.5MPa(+50°C)
System spray time	Computer room $\leq 8\text{S}$, Others $\leq 10\text{S}$
Fire extinguishing design concentration	8-10%



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