

# Guangzhou Xinlin Fire Fighting Equipment Co., Ltd. gas-firesuppression.com

# 20kg FM200 Gas Hanging Automatic Fire Extinguisher On Wall Power Distribution Room Temperature Sensing

# **Basic Information**

Place of Origin: ChinaBrand Name: xinlin

Certification: ISO9001,CE,QMS,CCCF,CNAS

Model Number: XQQW20/1.6-XL
Minimum Order Quantity: 1set system
Price: negotiation

Packaging Details: Plywood outer box with bubble bag or paper

• Delivery Time: 10-30 work day

Payment Terms:
L/C, D/A, D/P, T/T, Western Union,

MoneyGram

Supply Ability: 40000 sets per week



# **Product Specification**

• Medicament: FM200 Clean Gas

• Capacity: 4kg,6kg,8kg,10kg,20kg,30kg

• Feature: Clean Gas And Environmental Friendly

Body Material: Steel Cylinder

Specification: 20kgStorage Pressure: 1.6MPaMax Working Pressure: 2.5MPa

Fire Extinguishing Method: Fully Flood Extinguishing
Fire Rating: Class A, B, C,E Fires

High Light: 20kg FM200 Gas Fire Extinguishing
Highlight: hanging automatic fire extinguisher,

hanging fire extinguisher, hanging fire extinguisher on wall

## **Product Description**

#### Factory Directly Wholesale 20kg Temperature Sensing FM200 Gas Fire Extinguishing Device For Power Distribution Room

Constant temperature suspension type	XQQW20/1.6-XL
Executive standards	XF13-2006
Filling density	≤1000kg/M <sup>3</sup>
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≤8S,Others≤10S
Fire extinguishing design concentration	8-10%
Starting Method	Constant Temperature 68°C

#### **Product Description:**

Fm200(htc-227ea) is a colorless, odorless, non-corrosive, insulating gas, no residue after extinguishing, no pollution. Its ODP is zero. It is an environmentally friendly gas used to extinguish fires. Because of such characteristics, it can be used in special places where electrical fires are prone to occur.

Combined with the fire extinguishing device and electronic accessories, the entire system can be activated Automatically. It can monitor the situation of the protected area through the detector, and when a fire occurs, the fire extinguishing device can be automatically activated through the electromagnetic actuator. So the whole system can be fully automated. As a result, it is possible to avoid undetected fires and to save a lot of manpower to supervise protected areas.

The 20L Red Suspension cylinder FM200 (HFC227ea) fire suppression system is an efficient and reliable solution designed to protect small, single-zone areas. The system uses FM200, a clean and environmentally friendly gas that has been shown to be effective in suppressing fires in a variety of different situations.

The system consists of a 20L red cylinder filled with FM200, which is mounted on the ceiling or wall of the protected area. When a fire is detected, the system releases gas into the space to extinguish the flames quickly and efficiently.

The system is designed to be particularly suitable for small single-zone areas, such as server rooms, electrical control rooms, or other enclosed Spaces with a high risk of fire. Its compact size and ease of installation make it ideal for facilities requiring a reliable and simple fire suppression solution.

The system is also highly customizable and can be designed to meet the specific needs of individual facilities. For example, it can be integrated with a fire detection system, or configured to discharge automatically in the event of a fire, or manually discharged by an operator. Overall, the 20L Red Suspension cylinder FM200 HFC227ea fire extinguishing system is an excellent choice for those looking for a high-quality, efficient and reliable fire extinguishing solution for small, single-zone areas.

#### Application range:

Hanging heptafluoropropane fire extinguishers are widely used in various places, including but not limited to computer rooms, communication equipment rooms, power distribution rooms, archives, libraries, precision instrument rooms, and other areas with special requirements for fire extinguishing agents. Due to its non-conductivity and harmlessness to electronic equipment, heptafluoropropane is particularly suitable for protecting environments with dense electronic equipment.



### Company introduction

Our company has specialized in the field of gas-based fire suppression for over a decade, providing comprehensive solutions. Primarily serving the Chinese mainland market, our product offerings encompass clean and environmentally friendly inert gases such as FM200 (HFC-227ea), Novec 1230 (FK-5-1-12), IG100, and IG541. We have catered to more than 6,000 enterprises and institutions, delivering services that include design, sales, system upgrades, and remote consultation for a variety of highly efficient and safe gas extinguishing systems. As a result, we have effectively built robust fire safety barriers across diverse industries.

Since its establishment in 2017, the company has garnered numerous accolades and honors. It has been recognized as a Triple-A Level Credit Enterprise and has successfully obtained ISO9001 International Quality Management System Certification. Rigorous adherence to ISO management requirements is observed throughout the processes of raw material procurement, production management, product testing, quality control, document handling, distribution, and administration, thereby forming an effective management system.

Additionally, our company has been granted approval by the China Fire Product Certification Center (CFCC), which is a branch of China's Compulsory Certification (CCC). This certification is a compulsory credential for fire products and systems, involving model testing and ensuring conformity with national standards. Moreover, an authorized monitoring system is in place.

Consequently, these certifications serve as strong endorsements for the high quality of our products and the efficiency of our systems within the domain of clean agent fire suppression.



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