



## Automatic Brass FM200 Fire Extinguisher Red Cylinder 8-10 Second Discharge For Novec1230 / IG541

### Our Product Introduction

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#### Basic Information

- Place of Origin: Guangzhou
- Brand Name: XinLin
- Certification: CCC CE UL
- Model Number: XinLin
- Minimum Order Quantity: 10sets
- Price: 200
- Packaging Details: wooden case packing
- Delivery Time: 7-15
- Payment Terms: T/C, D/A, L/C, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000/week



#### Product Specification

- Portable Extinguisher: FM200 Gas Fire Extinguisher
- Type: Automatic
- Package Size: 315.00cm \* 315.00cm \* 360.00cm
- Cylinder Color: Red
- Valve Material: Brass
- Object: FM200/ Novec1230/ IG541/ IG100
- Discharge Time: 8-10 Seconds
- Specification: 4/6/8/10/20/30kg
- Highlight: Red Cylinder FM200 Fire Extinguisher , Automatic Brass FM200 Fire Extinguisher



#### More Images



## Product Description

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The FM200 Hanging System is a state-of-the-art fire suppression solution designed for protecting valuable assets and electronic equipment from the devastating effects of fire. This advanced fire alarm and extinguishing system is a preferred choice for businesses and organizations looking to ensure the utmost safety and protection of their premises. With a blend of efficiency, reliability, and easy maintenance, the FM200 Hanging System stands out as a premier choice in fire safety.

One of the critical attributes of the FM200 Fire Alarm System is its impressive array of certifications, including TUV, SGS, ISO, and CE. These certifications are a testament to the system's adherence to the highest international standards, ensuring its quality, reliability, and safety. With these coveted endorsements, customers can trust the FM200 Fire Alarm System to perform exceptionally well in the event of a fire emergency.

The FM200 Fire Extinguishing System operates at a storage pressure of 1.6MPa at 20°C, which is an optimal pressure that ensures the extinguishing agent is stored safely and is ready for immediate release when required. Moreover, the system is engineered to withstand a maximum working pressure of 2.5MPa, which further demonstrates its robustness and capacity to handle challenging fire suppression scenarios without compromising the system's integrity or performance.

Maintenance is a crucial factor when it comes to fire suppression systems, and the FM200 Hanging System excels in this regard. It is designed to require low maintenance, allowing businesses to minimize the downtime and costs associated with system upkeep. The low maintenance attribute ensures that the system remains operational and ready to act in the event of a fire, providing continuous protection without the need for frequent interventions.

In the event of a fire, the discharge time of the extinguishing agent is a critical factor that can determine the extent of damage caused.

The FM200 Hanging System boasts a rapid discharge time of less than or equal to 10 seconds ( $\leq 10s$ ), which means that it can quickly suppress a fire, limit damage, and provide greater safety for both people and property. This quick action minimizes the fire's potential to spread, thus safeguarding valuable assets and ensuring minimal disruption to operations.

The FM200 Fire Extinguishing System is designed with the latest technology to detect and extinguish fires swiftly and efficiently. The system uses HFC-227ea (Heptafluoropropane), commonly known as FM200, as its extinguishing agent. FM200 is known for its excellent fire suppression capabilities and is environmentally friendly compared to traditional halon agents. It extinguishes fires primarily through heat absorption, leaving no residue, which means there is no need for costly clean-up operations post-discharge, further emphasizing the system's efficiency and practicality.

In summary, the FM200 Hanging System is a sophisticated and reliable solution for fire suppression needs. With its robust certifications, optimal storage pressure, high maximum working pressure, low maintenance requirements, and swift discharge time, it represents a comprehensive fire protection system. Whether for server rooms, telecommunications facilities, or critical infrastructures, the FM200 Fire Alarm and Extinguishing System offers peace of mind by providing a high level of protection against the threat of fire.

Choosing the FM200 Hanging System means investing in a top-tier fire safety solution that prioritizes quick response, ease of use, and minimal maintenance. Its impressive specifications and performance make the FM200 Fire Alarm System a smart and responsible choice for any organization committed to ensuring the highest standards of fire safety.

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### Technical Parameters:

Attribute	Detail
Maintenance	Low
Product Name	FM200 Hanging System
Certificate	TUV SGS ISO CE
Installation	Easy To Install
Brand Name	Xingjin / OEM
Durability	High
Maximum working pressure	2.5mpa
Safety	High
Starting Mode	Solenoid Sensor
Discharge Time	$\leq 10s$

### Features:

Product Name: FM200 Hanging Fire Extinguisher

Warranty: 1 Year

Type: Automatic  
Package Size: 315.00cm \* 315.00cm \* 360.00cm  
Feature: Clean Gas  
Discharge Time: 8-10 Seconds

This Automatic Fire Extinguisher System is designed to quickly and efficiently put out fires. With its Clean Gas feature, it is an eco-friendly option for fire safety. The FM200 Hanging Fire Extinguisher has a discharge time of 8-10 seconds, giving you ample time to put out the fire. This product also comes with a 1-year warranty for added peace of mind. If you ever need to refill your fire extinguisher, we also offer a Fire Extinguisher Refill Machine to make the process easy and hassle-free.



Technical Parameters:

Object	FM200/ Novec1230/ IG541/ IG100
Type	Automatic
Specification	4/6/8/10/20/30kg
Warranty	1 Years
Valve Material	Brass
Cylinder Color	Red
High Light	Automatic Hanging Heptafluoropropane
Package Size	315.00cm * 315.00cm * 360.00cm
Cylinder Material	Carbon Steel
Feature	Clean Gas

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Applications:

The **Guangzhou XinLin Fire Equipment Co.,Ltd.** introduces the **FM200 Hanging System** , a cutting-edge solution for fire safety, designed with a flexible structure and efficient solenoid sensor starting mode. The model numbers **XQQC16/20/30L** represent a range of capacities suitable for various applications, and being manufactured in the high-tech hub of **Guangdong, China** , it assures quality and reliability. With a maximum working pressure of **2.5mpa** , this system is equipped to handle challenging fire suppression demands. The **FM200 Fire Suppression System** is an ideal fit for server rooms and data centers where the preservation of electronic equipment is critical. Its clean agent properties ensure that sensitive equipment remains unharmed during and after discharge. Moreover, in telecommunications facilities where continuous operation is vital, the FM200 system offers quick suppression without leaving residue, thus minimizing downtime.

Financial institutions such as banks and trading floors can benefit significantly from the **FM200 Fire Alarm System** . These environments contain critical documents and electronics that must be protected from fire damage. The FM200 system swiftly detects and extinguishes fires, providing peace of mind for businesses that operate around the clock.

Archives and libraries, which house irreplaceable documents and books, are also perfect venues for the **FM200 Fire Extinguishing System** . It delivers a fast-acting response to fire without the risk of water damage that traditional sprinkler systems pose. Art galleries and museums, where the protection of valuable artworks is paramount, similarly benefit from the non-destructive nature of the FM200 extinguishing agent.

Healthcare facilities, including hospitals and laboratories, where safety and cleanliness are critical, can rely on the FM200 system for rapid fire suppression that is safe for people and does not contaminate sterile environments. The system's flexibility and efficient response make it suitable for operating rooms and intensive care units as well.

In the aviation industry, particularly at airport facilities and in aircraft hangars, the **FM200 Fire Suppression System** is an indispensable tool due to its high efficiency and effectiveness in protecting high-value assets and ensuring the safety of personnel.



Commercial spaces, such as shopping malls and entertainment complexes, where there's a high footfall of consumers, also require an unobtrusive yet powerful fire protection system. The hanging FM200 units can be seamlessly integrated into these environments, offering protection without interfering with the aesthetics or customer experiences.

In conclusion, the FM200 Hanging System from **Guangzhou Xinlin Fire Equipment Co.,Ltd.** is a versatile and effective fire suppression solution that meets the needs of various applications and scenarios, ensuring the safety of both people and property.

## Support and Services:

The FM200 Hanging System is designed to provide reliable and efficient support for a variety of suspended installations. Our technical support team is dedicated to assisting you with any inquiries or issues that may arise during the installation, operation, or maintenance of your FM200 Hanging System.

Our services include comprehensive guidance on product specifications and installation procedures, troubleshooting assistance, and advice on best practices to ensure optimal performance and longevity of your system. We are committed to providing the highest level of customer service and technical support to ensure your satisfaction and the proper functioning of the FM200 Hanging System.

Please refer to the user manual for detailed instructions on installation and maintenance. For complex issues or if you need personalized assistance, we recommend consulting with a professional or reaching out to our customer support team for further guidance.

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## Packing and Shipping:

The FM200 Hanging System is meticulously packaged to ensure the safety and integrity of the product during transport. Each component is securely wrapped in protective material and carefully placed within a durable, corrugated cardboard box that is designed to withstand the rigors of shipping. The box is clearly labeled with the product name, handling instructions, and any other relevant information to facilitate proper handling and to expedite the delivery process.

Before shipping, the package is sealed with heavy-duty tape and undergoes a final inspection to confirm that it meets our stringent quality standards. The package is then entrusted to a reliable courier service, chosen for their track record of prompt and careful deliveries.

Tracking information will be provided upon dispatch so that you can monitor the progress of your shipment until it arrives safely at its destination.



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## FAQ:

**Q1: What is the FM200 Hanging System and which brand manufactures it?**

**A1:** The FM200 Hanging System is a fire suppression system designed to protect against fire hazards in various settings. It is manufactured by Guangzhou XinLin Fire Equipment Co.,Ltd., a reputable company in the fire safety industry.

**Q2: What are the available model numbers for the FM200 Hanging System?**

A2: The FM200 Hanging System is available in several model numbers to suit different requirements, including 4L, 6L, 8L, 10L, 20L, 30L.

**Q3: Can this system be installed in any location or are there specific requirements?**

A3: The FM200 Hanging System should be installed as per the guidelines provided by Guangzhou XinLin Fire Equipment Co., Ltd. It is designed to be versatile, but it's essential to consult with a professional to ensure it meets the specific fire protection needs and complies with local safety regulations of the intended location.

**Q4: How does the FM200 Hanging System get activated in the event of a fire?**

A4: The FM200 Hanging System can be activated automatically when a fire is detected, or manually if needed. The system uses sensors to detect fire hazards and releases the fire suppression agent to quickly extinguish the fire without leaving residue.

**Q5: Where is the FM200 Hanging System manufactured?**

A5: The FM200 Hanging System is manufactured in Guangzhou, Guangdong, China, by Guangzhou XinLin Fire Equipment Co., Ltd., ensuring high-quality standards and reliability.

## Customization:

**Automatic Fire Extinguishing System** that provides reliable and fast fire suppression. Our product has a **Model Number: XinLin** and is manufactured in **Guangzhou**. It has been **Certified by CCC CE UL** and has a **Minimum Order Quantity of 10 sets** at a price of **\$200** per set. The product is **packaged in wooden cases** and has a **delivery time of 7-15 days**. We accept payment via **T/C** and have a **supply ability of 10000/week**.

The cylinder color of our FM200 Hanging Fire Extinguisher is **red** and it is an **Automatic Hanging Heptafluoropropane** type fire extinguisher. It comes with a **1-year warranty** and uses **FM200 Clean Gas** as extinguishing agent. Our product is compatible with the **Fire Extinguisher Refill Machine** and can be customized to meet your specific requirements.

Trust XinLin FM200 Fire Extinguishing System to protect your property and loved ones. Contact us today to discuss your needs.

# PREFECT PRODUCTION PROCESS FLOW

Choose a brand manufacturer, be more confident in  
specifying and fill the medication in sufficient quantities  
production process



► COMPONENT DETECTION



► CLEANING AND DRYING



► STEEL CYLINDER ASSEMBLY



► VACUUM DISPLACEMENT



► AIRTIGHTNESS EXPERIMENT



► AGENT FILLING



► SECONDARY AIRTIGHTNESS



► DETECTION ACKAGING



► LDETECTION ACKAGING



## SENSITIVE TEMPERATURE SENSING AUTOMATIC FIRE EXTINGUISHING

PRODUCT  
PARAMETERS

### 68 °C AUTOMATIC SPRAYING FIRE EXTINGUISHING

No need for personnel to guard, responding to sudden situations, automatic temperature sensing and fire extinguishing, environmentally friendly and clean gas, non-conductive, non corrosive, and pollution-free residue



#### Support and Services:

The FM200 Hanging Fire Extinguisher is a highly effective automatic fire suppression system that is designed to quickly detect and extinguish fires in enclosed environments. This product is designed to protect sensitive electronic equipment, such as computer rooms, data centers, and telecommunications facilities, as well as other high-value assets.

Our technical support team is available to assist with any questions or concerns you may have regarding the installation, operation, and maintenance of your FM200 Hanging Fire Extinguisher system. We offer a range of services, including:

System design and engineering

Installation supervision and commissioning

Regular system inspections and maintenance

Training for operators and maintenance personnel

24/7 emergency support and response

At FM200, we are committed to providing our customers with the highest level of support and service to ensure that their fire suppression systems are operating at peak efficiency at all times.



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