

## Automatic FM200 Fire Extinguishing System With 70 Liter Steel Piping For Commercial Buildings

Our Product Introduction

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### Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CE/CCC/ISO/CMA/CAL/CNAS
- Model Number: QMQ4.2/70N-RG
- Minimum Order Quantity: 1 set
- Price: negotiation
- Packaging Details: We pack products with first polyfoam and then the wooden cases. Once products are too big or customers require a pallet for products, we will make products a pallet.
- Delivery Time: 10~15 working days
- Payment Terms: L/C, T/T
- Supply Ability: 3000 sets per week



Because we are dedicated,  
so we are professional.



### Product Specification

- Activation Method: Automatic
- Maximum Working Pressure: 5.3MPa
- Piping Material: Steel
- Cylinder Volume: 70L
- Nozzle Discharge Time: 10 Seconds
- Power: DC24V/1.5A
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency Manual
- Filling Density:  $\leq 950 \text{ Kg/m}^3$
- Highlight: Automatic FM200 Piping Extinguishing System, Commercial Buildings FM200 Piping Extinguishing System, 70 Liter FM200 Piping Extinguishing System

## Product Description

### Product Description:

The FM 200 Piping Extinguishing System features automatic activation, which means that it will automatically detect a fire and initiate the suppression process without the need for human intervention. This is a critical feature for protecting data centers and other critical facilities, as it ensures that the system will activate quickly and effectively in the event of a fire.

The cylinder material used in the FM 200 Piping Extinguishing System is steel, which is a strong and durable material that can withstand high pressures and temperatures. This ensures that the system is reliable and can operate effectively in even the most challenging environments.

The working pressure of the FM 200 Piping Extinguishing System is 4.2MPa, which is a high-pressure rating that ensures that the system can deliver the FM200 agent quickly and effectively to the affected area. This is critical for extinguishing fires quickly and minimizing damage to critical equipment.

The pattern of extinguishing used by the FM 200 Piping Extinguishing System is enclosed flooding, which means that the FM200 agent is released into the affected area in a controlled and contained manner. This ensures that the agent is distributed evenly and effectively throughout the affected area, extinguishing the fire quickly and effectively.

The filling density of the FM 200 Piping Extinguishing System is  $\leq 950 \text{ Kg/m}^3$ , which is a high-density rating that ensures that the FM200 agent is delivered in a concentrated and effective manner. This is critical for extinguishing fires quickly and effectively, particularly in data centers and other critical facilities where valuable equipment is at risk.

In summary, the FM 200 Piping Extinguishing System is an advanced fire safety equipment that uses FM200 to quickly and effectively extinguish fires in data centers and other critical facilities. With automatic activation, steel cylinder material, high working pressure, enclosed flooding pattern of extinguishing, and high filling density, this system is reliable, effective, and essential for protecting critical equipment and infrastructure.

### Applications:

The FM 200 Piping Extinguishing System is suitable for a variety of scenarios, including but not limited to server rooms, data centers, museums, archives, laboratories, and other places with important equipment or valuable items. The product is designed to extinguish fires quickly and efficiently, using FM200 gas with a concentration of 8~10% and working pressure of 4.2MPa. The poly cylinder can come in either 4L or 8L sizes, depending on your needs.

The activation method for the FM 200 Piping Extinguishing System is automatic, providing peace of mind and ensuring that fires are extinguished as quickly as possible. The product is powered by DC24V/1.5A. The packaging details include first polyfoam and then wooden cases, with pallets available upon request for larger products. The delivery time for the FM 200 Piping Extinguishing System is 10~15 working days, and payment can be made via L/C or T/T.

With a supply ability of 3000 sets per week, RUIGANG's FM 200 Piping Extinguishing System is a reliable choice for those looking for a high-quality, efficient fire extinguishing system.

### Support and Services:

The FM 200 Piping Extinguishing System is a fire suppression system that uses a clean agent to extinguish fires quickly and effectively. It is ideal for use in areas where water-based extinguishing systems are not suitable or where there is a risk of damage to sensitive equipment or materials. The system is designed to be easy to install and maintain, with a range of components available to suit different applications.

Our technical support team is available to assist with any questions or issues related to the installation, operation, or maintenance of the FM 200 Piping Extinguishing System. We offer a range of services to ensure that your system is always functioning at its best, including:

System design and engineering

Installation and commissioning

Preventative maintenance

Emergency repair services

Training and support for system operators

At every stage of the process, our team works closely with you to ensure that the FM 200 Piping Extinguishing System meets your specific needs and requirements. Contact us today to learn more about our products and services.

### Packing and Shipping:

Product Packaging:

FM 200 cylinders

Piping system components

Control panel and release devices

User manual and installation instructions

Shipping:

Product will be securely packaged in a wooden crate

Shipment will be arranged through a trusted freight carrier

Tracking information will be provided upon shipment



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