

## HFC-227ea Inert Gas Fire Suppression System 10s Discharge Time 120L Cylinder Volume

Our Product Introduction

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### Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CCC/ISO/CMA/CAL/CNAS
- Model Number: QMQ4.2/120N-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, D/P, T/T, Western Union, Paypal, Credit card
- Supply Ability: 3000 sets per week



Because we are dedicated,  
so we are professional.



### Product Specification

- Working Pressure: 4.2MPa
- Power: DC24V/1.5A
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency Manual
- Nozzle Discharge Time: 10 Seconds
- Cylinder Material: Steel
- Cylinder Volume: 120L
- Piping Diameter: Customizable
- Cylinder Capacity: Customizable
- Working Temperature: 0°C~50°C
- Max. working Pressure: 5.3MPa
- Agent: FM 200 (HFC-227ea)
- Pilot Cylinder: 4L Or 8L



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## Product Description

### Steel FM200 Piping Extinguishing System 4.2MPa Pressure 10s Discharge Time 120L Cylinder Volume

#### Product Description:

The FM 200 Piping Inert Gas Fire Suppression System boasts a working pressure of 4.2MPa, ensuring that it can deliver the necessary amount of agent to extinguish the fire. It has three starting modes: automatic, electrical manual, and mechanical emergency manual. These starting modes ensure that the system can be activated in any situation, regardless of whether the fire has damaged the electrical systems or not.

The pattern of extinguishing used by this system is the enclosed flooding method. This method involves flooding the entire area with the gas agent, thereby displacing the oxygen that feeds the fire. This results in the fire being extinguished, and the area being safe for re-entry after the gas agent has dissipated.

The FM 200 Piping Inert Gas Fire Suppression System is ideal for use in areas where there is a high risk of fire incidents, such as server rooms, data centers, and other critical infrastructure areas. By choosing this system, you can rest assured that you are investing in a reliable, efficient, and effective fire suppression solution that will protect your property and personnel from potential harm.

#### Applications:

With its steel cylinder material, the RUIGANG QMQ4.2/120N-RG FM 200 Piping extinguishing system is designed to withstand high pressure and provide reliable performance for years to come. This product is certified by CCC, ISO, CMA, CAL, and CNAS, which attests to its quality and safety standards.

The RUIGANG QMQ4.2/120N-RG FM 200 Piping extinguishing system is a great choice for any organization that requires an inert gas fire suppression system. This system is highly effective in suppressing fires quickly and efficiently, and it is suitable for use in a variety of scenarios, including data centers, server rooms, and other critical applications that require uninterrupted operation.

When you order the RUIGANG QMQ4.2/120N-RG FM 200 Piping extinguishing system, you can expect a minimum order quantity of 1 set, and our pricing is negotiable. We package 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. Our delivery time is 10~15 working days, and we accept a variety of payment terms, including L/C, D/P, T/T, Western Union, Paypal, and Credit card. Our supply ability is 3000 sets per week, so you can be sure that you will receive your order on time.

Overall, the RUIGANG QMQ4.2/120N-RG FM 200 Piping extinguishing system is an excellent choice for any organization that requires a reliable and effective fire suppression system. With its enclosed flooding pattern of extinguishing, working pressure of 4.2MPa, and starting modes of Automatic, Electrical Manual, and Mechanical Emergency Manual, this system is sure to meet all of your fire suppression needs. Its filling density of  $\leq 950 \text{ Kg/m}^3$  makes it a highly efficient fire suppression system.

#### Support and Services:

The FM 200 Piping extinguishing system is a highly efficient and reliable fire suppression system designed to quickly extinguish fires in enclosed spaces. Our technical support and services include:

[System design and consulting](#)

[Installation guidance and support](#)

[24/7 emergency support](#)

[Training and education for users and technicians](#)

Our team of experts is dedicated to ensuring that your FM 200 Piping extinguishing system operates at peak performance and is always ready to protect your property and personnel in case of a fire.



### Packing and Shipping:

#### Product Packaging:

The FM 200 Piping extinguishing system product is packaged in a sturdy cardboard box with foam inserts to protect the contents during shipping.

The FM 200 Piping extinguishing system product is shipped via ground transportation. Shipping costs are determined by the weight and destination of the package. The estimated shipping time is 5-7 business days within the United States.

### FAQ:

Here are some of the frequently asked questions about the FM 200 Piping extinguishing system product:

**Q: What is the brand name of the product?**

A: The brand name of the product is RUIGANG.

**Q: What is the model number of the product?**

A: The model number of the product is QMQ4.2/120N-RG.

**Q: Where is the product made?**

A: The product is made in Guangzhou, Guangdong, China.

**Q: What certifications does the product have?**

A: The product has CCC/ISO/CMA/CAL/CNAS certifications.

**Q: What is the minimum order quantity for the product?**

A: The minimum order quantity for the product is 1 set.

**Q: What is the price of the product?**

A: The price of the product is negotiable.

**Q: How is the product packaged?**

A: 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.

**Q: What is the delivery time for the product?**

A: The delivery time for the product is 10~15 working days.

**Q: What are the payment terms for the product?**

A: The payment terms for the product are L/C, D/P, T/T, Western Union, Paypal, Credit card.

**Q: What is the supply ability for the product?**

A: The supply ability for the product is 3000 sets per week.



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