

Customizable FM 200 Gas Fire Suppression System 5.3MPa Filling Density 950Kg/M3

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: QMQ4.2/100N-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

- Filling Density: $\leq 950 \text{ Kg/m}^3$
- Maximum Working Pressure: 5.3MPa
- Polyt Cylinder: 4L Or 8L
- Cylinder Material: Steel
- Extinguishing Concentration: 8~10%
- Agent: FM 200 (HFC-227ea)
- Nozzle Discharge Time: 10 Seconds
- Cylinder Capacity: Customizable
- Working Pressure: 4.2MPa
- Working Temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- Color: Red



Because we are dedicated, we are professional.



Product Description

FM 200 Piping Extinguishing System High-Performance Fire Safety Solution

Product Description:

With a maximum working pressure of 5.3MPa, this FM200 system is capable of releasing the gas quickly and efficiently to extinguish the fire. The power source for this system is DC24V/1.5A, ensuring that it has the necessary power to function effectively in an emergency situation.

The nozzle discharge time for this system is 10 seconds, meaning that the FM200 gas is released quickly to suppress the fire before it can cause extensive damage to the protected area. The cylinder capacity for this system is customizable, allowing it to be tailored to meet the specific needs of the application.

The piping material used for this system is steel, which provides the necessary durability and strength to withstand the high pressure of the FM200 gas during operation. This material is also resistant to corrosion and can withstand high temperatures, ensuring that the system remains operational even in harsh environments.

The FM200 Piping Extinguishing System is an effective and reliable solution for protecting enclosed spaces from fire damage. It is an inert gas fire suppression system that uses FM200 to quickly extinguish fires. With a maximum working pressure of 5.3MPa, DC24V/1.5A power source, and customizable cylinder capacity, this system is designed to meet the specific needs of the application. The steel piping material used ensures the system remains durable and operational even in harsh environments.

Applications:

The FM200 agent used in this system is a type of HFC-227ea gas, which is recognized for its excellent fire suppression capabilities. This makes it ideal for use in a variety of application occasions and scenarios, including but not limited to server rooms, data centers, control rooms, archives, museums, and art galleries. In addition, this system is also suitable for use in industrial facilities, such as power plants, chemical plants, and oil refineries.

The RUIGANG QMQ4.2/100N-RG FM200 Piping Fire Extinguishing System is certified by CCC, ISO, CMA, CAL, and CNAS, ensuring that it meets all necessary safety and quality standards. The minimum order quantity for this product is 1 set, and the price is negotiable. 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. The delivery time is 10~15 working days, and we accept multiple payment terms, including L/C, D/P, T/T, Western Union, Paypal, and credit card. Our supply ability is 3000 sets per week.

This system has a cylinder capacity that is customizable, with a cylinder volume of 100L. The piping material used is steel, ensuring its durability and longevity. The system also features a polit cylinder, which is available in either 4L or 8L sizes.

Overall, the RUIGANG QMQ4.2/100N-RG FM200 Piping Fire Extinguishing System is an excellent choice for anyone seeking a reliable and efficient fire suppression solution. Its FM200 agent, HFC-227ea gas, and steel piping make it suitable for a wide range of applications, and its high-quality construction and certifications ensure that it will perform effectively in any scenario.

Support and Services:

The FM 200 Piping extinguishing system product is designed to provide highly effective fire suppression for a variety of applications. Our technical support team is available to assist with any questions or issues you may encounter during installation, maintenance, or operation of the system.

We offer a range of services to ensure the optimal performance and reliability of your FM 200 Piping extinguishing system, including:

[System design and engineering](#)

[Installation guidance and support](#)

[Inspection and testing](#)

[Training and education](#)

Our team of experts is committed to providing exceptional service and support for your FM 200 Piping extinguishing system. Contact us today to learn more about how we can help you get the most out of your investment.

Packing and Shipping:

Product Packaging:

The FM 200 Piping extinguishing system product will be packed in a sturdy cardboard box to ensure that it reaches you in perfect condition. Inside the box, the product will be securely wrapped in bubble wrap to prevent any damage during transit.

Shipping:

Our standard method of transport is through reputable logistics services. Shipping costs will be calculated based on your location and package weight. Your order will be shipped within 5-10 business days after receipt of payment. You will receive a tracking number via email to track your package.

FAQ:

Q: What is the brand name of the FM 200 Piping extinguishing system?

A: The brand name of this product is RUIGANG.

Q: What is the model number of the FM 200 Piping extinguishing system?

A: The model number of this product is QMQ4.2/100N-RG.

Q: Where is the FM 200 Piping extinguishing system manufactured?

A: This product is manufactured in Guangzhou, Guangdong, China.

Q: What certifications does the FM 200 Piping extinguishing system have?

A: This product has CCC, ISO, CMA, CAL, and CNAS certifications.

Q: What is the minimum order quantity for the FM 200 Piping extinguishing system?

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

Q: How is the FM 200 Piping extinguishing system 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 FM 200 Piping extinguishing system?

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

Q: What are the payment terms for the FM 200 Piping extinguishing system?
A: The payment terms for this product are L/C, D/P, T/T, Western Union, Paypal, and Credit card.
Q: What is the supply ability for the FM 200 Piping extinguishing system?
A: The supply ability for this product is 3000 sets per week.
Q: What is the price of the FM 200 Piping extinguishing system?
A: The price of this product is negotiable.



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