

Automatic Start Fire Detection Tube With 12kg Fm200 Capacity 20L Volume 2.5MPa Storage Pressure

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: TH-Z-Q-12/2.5/170-RG
- Minimum Order Quantity: 1 set
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- 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

- Safety Discharge Pressure: $5.6 \pm 0.28 \text{ MPa}$
- Volume: 20L
- Capacity Of Agent: 12kg Fm200
- Trademark: RUIGANG
- Actuation: Automatic Start
- Actuated Emperature ($^{\circ}\text{C}$): $170^{\circ}\text{C} \pm 10^{\circ}\text{C}$
- Storage Pressure(20°C): 2.5 MPa
- Type: Automatic Fire Suppression Tube
- Discharge Mode: Indirect
- Highlight: 12kg fire detection tube,
12kg fire suppression tube,
20l fire detection tube

Product Description

Automatic Start Fire Detection Tube with 12kg Fm200 Capacity 20L Volume 2.5MPa Storage Pressure

Product Description:

The Fire Detection Tube has a volume of 20L, making it suitable for use in small to medium-sized spaces. It is an ideal solution for residential, commercial, and industrial settings.

This fire suppression device is equipped with a high/low alarm level, ensuring that users are immediately notified of any fire incidents. The device is easy to install and operate, making it a perfect choice for those who want to prioritize safety without the hassle of complex installation processes.

The Fire Detection Tube by RUIGANG is a reliable and efficient fire suppression system that is both cost-effective and environmentally-friendly. The system operates on a simple mechanism where the detection tube detects the fire and ruptures, releasing the extinguishing agent into the surrounding area, smothering the flames and suppressing the fire.

The fire detecting tube fire suppression device is effective in suppressing Class A, B, and C fires. It is also suitable for use in electrical fires, making it an excellent choice for areas with a high risk of electrical fires. The Fire Detection Tube is an ideal safety solution for homes, offices, server rooms, and other areas where fire safety is a priority.

In summary, the Fire Detection Tube by RUIGANG is an automatic fire suppression tube designed to detect and suppress fires quickly and efficiently. With a response time of 3-5 seconds, it is a reliable and efficient fire suppression system that is easy to install and operate. It is suitable for use in small to medium-sized spaces and is effective in suppressing Class A, B, and C fires. The fire detecting tube fire suppression device is an ideal safety solution for homes, offices, and other areas where fire safety is a priority.

Features:

Product Name: Fire Detection Tube

Volume: 20L

Length: 20m

Safety discharge pressure : 5.6±0.28MPa

Actuation: Automatic Start

Trademark: RUIGANG

Compatible with FM200 fire trace suppression system

Can be used with Firetrace fire extinguishing system

Technical Parameters:

Actuated Temperature (°C)	170°C±10°C
Discharge Mode	Direct Type
Alarm Level	High/Low
Safety Discharge Pressure	5.6±0.28MPa
Capacity of Agent	12kg HFC-227ea
Actuation	Automatic Start
Type	Automatic Fire Suppression Tube Device
Volume	20L
Response Time	3-5 Seconds
Storage Pressure(20°C)	2.5MPa

This product is a part of Firetrace fire extinguishing system.

Applications:

The Fire Detection Tube product is packaged in a plywood outer box with a bubble bag or paper to ensure safe delivery. The delivery time is 10-15 working days, and payment terms include L/C, D/P, T/T, Western Union, Paypal, and Credit Card. The supply ability is 3000 sets per week, and the response time is 3-5 seconds.

The Fire Detection Tube is a Direct-Type fire suppression system that can cover a length of 20m. The safety discharge pressure is 5.6±0.28MPa, and the storage pressure (20°C) is 2.5MPa. This product is suitable for various application occasions and scenarios, including but not limited to:

Industrial facilities: The Fire Detection Tube product is ideal for protecting industrial facilities, such as manufacturing plants, warehouses, and production lines, from fires caused by machinery, equipment, and electrical faults.

Commercial buildings: The Fire Detection Tube product is suitable for protecting commercial buildings, such as offices, shopping malls, and hotels, from fires caused by electrical faults, smoking, and cooking.

Transportation: The Fire Detection Tube product is useful for protecting transportation systems, such as trains, buses, and planes, from fires caused by engine malfunction, electrical faults, and smoking.

Residential buildings: The Fire Detection Tube product can also be used to protect residential buildings, such as apartments, houses, and villas, from fires caused by electrical faults, smoking, and cooking.

In conclusion, if you are looking for a reliable and efficient fire detection and suppression system, the Fire Detection Tube product by Ruigang is an excellent choice. Its advanced technology and innovative design make it suitable for various application occasions and scenarios, and its certification and safety features ensure its effectiveness and reliability. Contact us today to order your Fire Detection Tube product.

Support and Services:

The Fire Detection Tube product technical support and services include:

- Assistance with installation and configuration of the product
- Troubleshooting and diagnosis of any issues with the product
- Maintenance and repair services for the product
- Product training and education for users and technicians



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Packing and Shipping:

Product Packaging:

The Fire Detection Tube product will be packaged in a sturdy cardboard box to ensure safe transport. Inside the box, the product will be wrapped in bubble wrap or foam to prevent any damage during shipping. The box will also include product information and instructions for use.

Shipping:

The Fire Detection Tube product will be shipped via a reliable shipping service such as UPS, FedEx, or DHL. The shipping cost will vary depending on the destination and shipping speed selected by the customer. The product will be shipped within 3-5 business days after the order is placed and will arrive at the customer's address within the estimated delivery time provided by the shipping service. The customer will receive a tracking number to track the shipment status.



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