

IG541 Inergen Gas Fire Suppression System 17.2MPa DC24V/1.6A

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: QMH15/90-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: 300 sets per month



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we are professional.



Product Specification

- Activation Method: Automatic /Manual Operation
- High Light: IG541 Fire Suppression System \ Non-polluting Inert Gas Fire Extinguishing System
- Safety Concentration: $\leq 52\%$
- Agent: IG541 Inert Gas
- Outside Diameter Of Cylinder: $\Phi 325 \pm 10 \text{mm}$
- Manufacturer: Guangzhou Ruigang Fire Fighting Equipment Co., LTD
- Working Pressure: 150 Bar
- Working Temperature: $0^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Weight Of Agent: 18.9KG
- Height Of Cylinder: $1370 \pm 10 \text{mm}$
- Max Working Pressure: 17.2MPa

Product Description

Fast Acting IG541 Inert Gas Fire Suppression System - Automatic Operation

Product Description:

The Inert Gas Fire Suppression System is a type of fire extinguishing system that works by releasing a mixture of inert gases (IG541) into the protected area to reduce the oxygen level and extinguish the fire. This fire suppression system is ideal for use in computer rooms, data centers, archives, museums, and other areas where water or other chemical agents could be harmful to sensitive equipment or valuable documents.

One of the key features of the Inert Gas Fire Suppression System is its automatic and manual operation system. This means that the system can be activated either automatically or manually, depending on the situation. In an automatic operation, the system will detect the presence of a fire and release the gas automatically. On the other hand, the manual operation requires a person to initiate the system to release the gas.

When it comes to actuation, the Inert Gas Fire Suppression System can be started either automatically or manually. Automatic start is initiated by the detection system that can be installed in the protected area, while manual start requires a person to activate the system using a manual release station.

The Inert Gas Fire Suppression System is packaged in a sturdy wooden box to ensure that it is protected during transport. This packaging is designed to prevent any damage to the system during transit, ensuring that it arrives at the customer's location in perfect condition.

Overall, the Inert Gas Fire Suppression System is a reliable and effective fire suppression system that can protect sensitive equipment and valuable documents from fire damage. With its automatic and manual operation system, it provides flexibility in its use, while the sturdy packaging ensures that it is delivered to the customer in excellent condition. So, if you're looking for a high-quality fire suppression system, look no further than the Inert Gas Fire Suppression System from Guangzhou Ruigang Fire Fighting Equipment Co., LTD.

Trademark: RUIGANG



Features:

Product Name: Inert Gas Fire Suppression System

Highlight: IG541 Fire Suppression System | Non-polluting Inert Gas Fire Extinguishing System

Transport Package: Wooden Box

Capacity: 90L

Height of Cylinder: 1370±10mm

Agent: IG541 Inert Gas

Technical Parameters:

| Technical Parameter | Value |
|----------------------|------------------------------|
| Agent | IG541 inert gas |
| Activation Method | Automatic / Manual Operation |
| Working Pressure | 150 Bar |
| Max Working Pressure | 17.2MPa |

| | |
|---------------------|--|
| Working Temperature | 0°C ~ +50°C |
| System Power Supply | DC24V/1.6A |
| Working Pressure | 15MPa |
| Transport Package | Wooden Box |
| Shipping Way | By Sea |
| Manufacturer | Guangzhou Ruigang Fire Fighting Equipment Co., LTD |

Applications:

The RUIGANG QMH15/90-RG Inert Gas Fire Suppression System is designed to extinguish fires in enclosed areas without causing any damage to the equipment or the environment. It is ideal for locations such as data centers, telecommunication rooms, electrical rooms, server rooms, museums, archives, and other environments where the preservation of equipment and information is critical. The system uses IG541 Inert Gas as the extinguishing agent, which is a mixture of nitrogen, argon, and carbon dioxide. This gas is non-toxic, non-corrosive, and does not leave any residue, making it safe for humans and the environment. The system discharges the gas quickly and efficiently, extinguishing the fire within seconds.

The RUIGANG QMH15/90-RG Inert Gas Fire Suppression System comes in a 90L size, with a nitrogen pressure of driving device of 6.0MPa (20°C). The transport package for the product is a wooden box, ensuring that it is safe during transportation. The system has a supply ability of 300 sets per month, with a delivery time of 10-15 working days. The payment terms for the product include L/C, D/P, T/T, Western Union, Paypal, and Credit card.

The RUIGANG QMH15/90-RG Inert Gas Fire Suppression System is an ideal product for scenarios where the immediate suppression of a fire is required. Its ability to quickly and efficiently extinguish fires without harming the environment or the equipment makes it a popular choice for many industries. The system is easy to install and requires minimal maintenance, making it a cost-effective solution for Fire Extinguishing Systems. Plywood outer box with bubble bag or paper is used for packaging the product, ensuring that it remains safe and secure during transportation.

Support and Services:

The Inert Gas Fire Suppression System is designed to quickly extinguish fires in enclosed spaces, such as server rooms, data centers, and other critical facilities. Our technical support team is available to assist with installation, maintenance, and troubleshooting of the system.

We also offer services such as system design, project management, and commissioning to ensure the system is customized to your specific needs and installed properly. Our team of experts can provide training to your staff on the proper use and maintenance of the system.

In addition, we offer a range of support and maintenance packages to ensure the system continues to operate at peak performance. These packages include regular inspections, testing, and maintenance of the system to ensure it is always ready in case of an emergency.

Contact us to learn more about our Inert Gas Fire Suppression System and the support and services we offer.

Packing and Shipping:

Product Packaging:

The Inert Gas Fire Suppression System will be packaged securely in a sturdy cardboard box with appropriate padding to prevent any damage during shipping. The system components will be individually wrapped and labeled, and a user manual will be included in the package.

Shipping:

The Inert Gas Fire Suppression System will be shipped via a reputable carrier to ensure timely and safe delivery. The shipping cost will be calculated based on the destination and weight of the package. Customers will receive a tracking number to monitor their shipment's progress and expected delivery date.

FAQ:

Here are some frequently asked questions and answers about RUIGANG's Inert Gas Fire Suppression System:

Q: What is the model number of RUIGANG's Inert Gas Fire Suppression System?

A: The model number of our Inert Gas Fire Suppression System is QMH15/90-RG.

Q: Where is the system manufactured?

A: Our Inert Gas Fire Suppression System is manufactured in Guangzhou, Guangdong, China.

Q: What certifications does the system have?

A: Our system has CCC, ISO, CMA, CAL, and CNAS certifications.

Q: What is the minimum order quantity for the system?

A: The minimum order quantity for our Inert Gas Fire Suppression System is 1 set.

Q: How long does it take to receive the system after placing an order?

A: The delivery time for our system is 10~15 working days.

Q: What payment methods do you accept?

A: We accept L/C, D/P, T/T, Western Union, Paypal, and Credit card.

Q: What is the supply ability of the system?

A: Our Inert Gas Fire Suppression System has a supply ability of 300 sets per month.

Q: What is the packaging for the system?

A: We package our system in a plywood outer box with bubble bag or paper.

Q: Can the price be negotiated?

A: Yes, the price for our Inert Gas Fire Suppression System is open for negotiation.





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