

## DC24V/1.6A Nitrogen Ig 100 Inert Gas Fire Extinguisher Min Extinguishing Concentration 36%

### Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CCC/ISO/CMA/CAL/CNAS
- Model Number: QMD15/80-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



### Product Specification

- Min Working Pressure: 13.6MPa
- Max Working Pressure: 17.2MPa
- Activation Method: Automatic /Manual Operation
- Agent: Nitrogen
- System Power Supply: DC24V/1.6A
- Working Pressure: 15MPa
- Transport Package: Wooden Box
- Min. Extinguishing Concentration: 36%
- Filling Capacity Of Gas: 14kg
- Outside Diameter Of Cylinder:  $\Phi 279 \pm 10 \text{mm}$
- Height Of Cylinder:  $1585 \pm 10 \text{mm}$

## Product Description

### DC24V/1.6A IG100 Inert Gas Fire Extinguishing System Automatic Manual Operation

#### Product Description:

The IG100 system is composed of nitrogen, which is a naturally occurring gas that is non-toxic, non-corrosive, and non-conductive. This makes it an ideal choice for fire suppression in sensitive environments where other fire suppression systems may cause damage or leave residue. The system is designed to be highly effective in suppressing fires, while minimizing the risk of damage to the environment or other equipment.

The IG100 Fire Extinguishing System has a maximum working pressure of 17.2MPa, which allows it to deliver a high-pressure blast of inert gas to quickly suppress fires. The system operates at a working pressure of 150 bar, which ensures that it can quickly and effectively suppress fires in a range of environments.

The IG100 Fire Extinguishing System is shipped by sea, which ensures that it arrives quickly and safely at its destination. This shipping method is ideal for large and heavy equipment, and ensures that the system is delivered in excellent condition.

The IG100 Fire Extinguishing System is powered by a DC24V/1.6A power supply, which ensures that it is safe and reliable. The system is designed to operate effectively even in the event of a power failure, and can be configured to automatically activate in the event of a fire.

Overall, the IG100 Fire Extinguishing System is an advanced and highly effective fire suppression solution that is ideal for a range of environments. Its use of inert gas makes it safe and effective, while its high-pressure delivery system ensures rapid and reliable suppression of fires. If you need an effective fire suppression solution for your facility, the IG100 Fire Extinguishing System is an excellent choice.

#### Features:

Product Name: IG100 Fire Suppression System

Shipping Way: By Sea

Working Pressure: 15MPa

Activation Method: Automatic / Manual Operation

Discharge Time: ≤60S

Outside Diameter of Cylinder: Φ279±10mm

The Inert Gas Fire Suppression System is also known as IG100 Fire Extinguishing System. It uses inert gas to extinguish fires and is designed to be shipped by sea. With a working pressure of 15MPa, it can be activated automatically or manually. The discharge time is less than or equal to 60 seconds. The outside diameter of the cylinder is Φ279±10mm.

This product is ideal for environments where water or other traditional extinguishing agents may cause damage, such as data centers or museums. By using inert gas, it can quickly extinguish fires without leaving behind any residue or causing harm to sensitive equipment or artifacts.

#### Technical Parameters:

Transport Package	Wooden Box
Composition	Inert gas (Nitrogen)
Activation Method	Automatic/Manual Operation
High Light	IG100 Fire Suppression System/Non-polluting Inert Gas Fire Extinguishing System
Min. extinguishing concentration	36%
Min Working Pressure	13.6MPa
Nitrogen Pressure of Driving Device	6.0MPa (20°C)
Working Pressure	15MPa
Volume	80L
Max Working Pressure	17.2MPa

Inert Gas Fire Extinguishing System, Inert gas, IG100 fire suppression system

#### Applications:

Designed with the latest in fire suppression technology, the IG100 Fire Suppression System uses non-polluting inert gases to extinguish fires quickly and without damage to the environment. This makes it an excellent choice for a wide range of scenarios, including:

Server rooms and data centers

Museums and archives

Medical facilities room

Telecommunications equipment

Industrial facilities

Whether you need to protect sensitive electronic equipment or valuable historical artifacts, the IG100 Fire Extinguishing System is up to the task. Its automatic or manual start options give you complete control over the system, while its working pressure of 150 Bar ensures that it is powerful enough to put out even the most stubborn fires.

The RUIGANG QMD15/80-RG system is easy to install and comes with a DC24V/1.6A power supply. Its activation method can be either automatic or manual, depending on your needs. It also has a minimum order quantity of 1 set, making it accessible to businesses and organizations of all sizes.

If you're looking for a reliable and effective fire safety solution, the RUIGANG QMD15/80-RG Inert Gas Fire Suppression System is an excellent choice. With its fast delivery time of 10-15 working days, flexible payment options, and supply ability of 3000 sets per month, you can trust this product to keep your property and personnel safe for years to come.

Order yours today and experience the peace of mind that comes with knowing you have the best fire safety technology on your side.

Product Attributes:

Brand Name: RUIGANG

Model Number: QMD15/80-RG

Place of Origin: Guangzhou, Guangdong, China

Certification: CCC/ISO/CMA/CAL/CNAS

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 month

High Light: IG100 Fire Suppression System Non-polluting Inert Gas Fire Extinguishing System

System Power Supply: DC24V/1.6A

Actuation: Automatic Or Manual Start

Working Pressure: 150 Bar

Activation Method: Automatic /Manual Operation

### Support and Services:

The Inert Gas Fire Suppression System is designed to quickly extinguish fires in enclosed spaces without causing damage to sensitive equipment or leaving behind any residue. Our product technical support team is available to assist with any questions or concerns you may have about the installation, operation, and maintenance of the system.

We also offer various services to ensure that your system is functioning at optimal levels. These services include system design and engineering, guiding the installation and commissioning, system inspection and testing, and ongoing maintenance and support. Our team of experts is dedicated to providing the highest level of service and ensuring that your Inert Gas Fire Suppression System is always ready to protect your valuable assets.

### Packing and Shipping:

#### Product Packaging:

The Inert Gas Fire Suppression System will be securely packed in a sturdy box with appropriate cushioning materials to prevent any damage during transit.

All components of the system, including the cylinder, nozzle, and control panel, will be individually wrapped and labeled for easy identification.

An instruction manual and installation guide will be included in the package for the user's reference.

#### Shipping:

The Inert Gas Fire Suppression System will be shipped via a reliable and trusted courier service to ensure timely and safe delivery.

The shipping cost will be calculated based on the destination, weight, and dimensions of the package.

A tracking number will be provided to the customer to monitor the shipment's status and estimated delivery date.

The customer is responsible for any additional fees or taxes incurred during customs clearance, if applicable.

### FAQ:

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

**A:** The brand name of this product is RUIGANG.

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

**A:** The model number of this product is QMD15/80-RG.

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

**A:** This product is certified by CCC/ISO/CMA/CAL/CNAS.

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

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

**Q:** What is the packaging details for this product?

**A:** The packaging details for this product is Plywood outer box with bubble bag or paper.

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

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

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

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

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

**A:** The supply ability for this product is 3000 sets per month.

**Q:** What is the price for this product?

**A:** The price for this product is negotiable.



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