

36% Extinguishing Concentration IG100 Inert Gas Fire Suppression System 200 Bar 85L

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou, Guangdong, China
- Brand Name: RUIGANG
- Certification: CCC/ISO/CMA/CAL/CNAS
- Model Number: QMD20/85-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,
we are professional.



Product Specification

- Working Temperature: 0°C ~ +50°C
- Working Pressure: 200Bar
- Min. Extinguishing Concentration: 36%
- Discharge Time: ≤60S
- Agent: IG100 Inert Gas
- Shipping Way: By Sea
- Nitrogen Pressure Of Driving Device: 6.0MPa (20°C)
- System Power Supply: DC24V/1.6A
- Outside Diameter Of Cylinder: Φ279±10mm
- Height Of Cylinder: 1733±10mm
- Cylinder Volume: 85L

Product Description

36% IG100 Inert Gas Fire Suppression System 200Bar Pressure Rapid Extinguishing for Industrial Safety

Product Description:

One of the key benefits of the Inert Gas Fire Suppression System is its non-polluting nature. Unlike other fire suppression systems that use chemicals or other agents, the IG100 Fire Extinguishing System relies on inert gases that are safe and environmentally friendly. This makes it an ideal choice for use in sensitive areas where the release of pollutants could cause damage to equipment or the environment. The Inert Gas Fire Suppression System is also highly effective at quickly extinguishing fires. The IG100 agent works by reducing the oxygen levels in the affected area, which starves the fire of the oxygen it needs to continue burning. This causes the fire to be extinguished within seconds, which can significantly reduce damage and downtime.

The Inert Gas Fire Suppression System features a high-quality cylinder with an outside diameter of $\Phi 279 \pm 10$ mm. This cylinder is designed to withstand high pressures and temperatures, ensuring that the system is always ready to use when needed. To ensure safe transportation, this system is shipped in a sturdy wooden box to protect it from damage during transport.

Overall, the Inert Gas Fire Suppression System is an excellent choice for anyone looking for a reliable and effective fire suppression system. Its non-polluting nature and use of inert gases make it an ideal choice for use in sensitive areas, while its high-performance capabilities ensure that fires are quickly and effectively extinguished. So, if you want to protect your assets and infrastructure from the devastating effects of fire, consider investing in the Inert Gas Fire Suppression System today!

Features:

Product Name: IG100 Fire Extinguishing System

Size: 85L

Shipping Way: By Sea

Discharge time: ≤ 60 S

Min. extinguishing concentration: 36%

Actuation: Automatic Or Manual Start

Fire Suppression Method: Inert gas

Technical Parameters:

Min Working Pressure	18MPa
Manufacturer	Guangzhou Ruigang Fire Fighting Equipment Co. ,LTD
Height of Cylinder	1640 \pm 10mm
Discharge time	≤ 60 S
Size	85L
Weight of agent	23.89KG
System Power Supply	DC24V/1.6A
Nitrogen Pressure of Driving Device	6.0MPa (20°C)
Agent	Nitrogen
Storage Bottle Material	Steel Gas Cylinder

Applications:

The Inert Gas Fire Suppression System is a highly effective fire extinguishing system that uses a blend of inert gases to eliminate oxygen from the air, thereby suffocating the fire. This is done without causing any harm to the environment or the equipment being protected. The system is designed to operate in enclosed spaces and is highly effective in extinguishing fires caused by flammable liquids, gases, and electrical equipment.

The QMD20/85-RG model of the Inert Gas Fire Suppression System has been certified by CCC, ISO, CMA, CAL, and CNAS, ensuring that it meets the highest quality standards. The cylinder has an outside diameter of $\Phi 279 \pm 10$ mm and the system power supply is DC24V/1.6A. The product is packaged in a plywood outer box with a bubble bag or paper and is delivered within 10-15 working days.

The minimum order quantity is 1 set, and the price can be negotiated based on the order quantity. Payment terms include L/C, D/P, T/T, Western Union, Paypal, and Credit card. The product has a supply ability of 3000 sets per week and is transported in a wooden box.

Overall, the Inert Gas Fire Suppression System by RUIGANG is an excellent choice for anyone looking to protect their sensitive equipment or valuable assets. The IG100 fire suppression system is highly effective, environmentally friendly, and safe to use. If you need a reliable fire extinguishing system that won't cause damage to your equipment or the environment, then the Inert Gas Fire Suppression System is the product for you.

Support and Services:

The Inert Gas Fire Suppression System is a reliable and effective way to protect your facility from the damaging effects of a fire. Our technical support team is available to assist with any questions or concerns you may have about the installation, operation, or maintenance of this product.

We also offer a range of services to ensure that your Inert Gas Fire Suppression System is always functioning at optimal capacity. These services include regular inspections, preventative maintenance, and emergency repairs.

Our team of highly skilled technicians is trained to handle all aspects of your Inert Gas Fire Suppression System, from installation to ongoing maintenance and repairs. We are dedicated to providing you with exceptional customer service and ensuring that your fire

suppression system is always working as it should.

Packing and Shipping:

Product Packaging:

The Inert Gas Fire Suppression System is packaged in a sturdy cardboard box to ensure safe transit. Inside the box, the system components are securely wrapped in bubble wrap and placed in a foam insert to prevent any damage during shipping. The package also includes an instruction manual for installation and use.

Shipping:

Our company ships the Inert Gas Fire Suppression System using a reliable courier service to ensure timely delivery and safe handling. Shipping costs will vary depending on the destination and shipping option selected at checkout. Customers can track their package using the tracking number provided by the courier service.

FAQ:

Q1: What is the brand name of the Inert Gas Fire Suppression System?

A1: The brand name of the Inert Gas Fire Suppression System is RUIGANG.

Q2: What is the model number of the Inert Gas Fire Suppression System?

A2: The model number of the Inert Gas Fire Suppression System is QMD20/85-RG.

Q3: What certifications does the Inert Gas Fire Suppression System have?

A3: The Inert Gas Fire Suppression System has CCC, ISO, CMA, CAL and CNAS certifications.

Q4: What is the packaging details of the Inert Gas Fire Suppression System?

A4: The Inert Gas Fire Suppression System comes in a plywood outer box with bubble bag or paper.

Q5: What is the minimum order quantity and delivery time of the Inert Gas Fire Suppression System?

A5: The minimum order quantity for the Inert Gas Fire Suppression System is 1 set and the delivery time is 10~15 working days.

Q6: What payment methods are available for the Inert Gas Fire Suppression System?

A6: The payment terms for the Inert Gas Fire Suppression System are L/C, D/P, T/T, Western Union, Paypal, and credit card.

Q7: What is the supply ability of the Inert Gas Fire Suppression System?

A7: The supply ability of the Inert Gas Fire Suppression System is 3000 sets per month.



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