

Marine CO2 Fire Suppressant with 0.67kg/L Filling Rate - No Residue, Environmentally Friendly

Our Product Introduction

Basic Information

- Place of Origin: Guangzhou
- Brand Name: RUIGANG
- Certification: CCS,BV
- Model Number: RG8/10/12/20/40/68
- Minimum Order Quantity: 1set
- Price: Negotiable
- Packaging Details: Plywood Outer Box With Bubble Bag Or Paper
- Delivery Time: 15~20 Worke Days
- Payment Terms: T/T,L/C,Western Union
- Supply Ability: 500 Sets/ Month



Product Specification

- Cylinder Type: Seamless Cylinders
- Discharge Time: 10-15 Seconds
- Nozzle Type: Spray/Jet
- Cylinder Filling Rate: $\leq 0.67\text{kg/L}$
- Material: Stainless Steel
- Application: Marine Vessels
- Safety Diaphragm Bursting Pressure: $18.6 \pm 1 \text{ MPa}$
- Nominal Pressure: 14.7 MPa

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Product Description

Product Description:

The Marine Fire Extinguishing System is a top-of-the-line product designed to provide effective fire suppression in marine environments. Made from durable stainless steel, this system is built to withstand the harsh conditions at sea, ensuring reliable performance when it matters most.

With a quick discharge time of 10-15 seconds, the Marine Fire Extinguishing System delivers rapid fire suppression to prevent the spread of flames and protect valuable assets on board. The stainless steel cylinder is not only robust but also corrosion-resistant, making it ideal for use in marine settings where exposure to saltwater is common.

Using N2 as a propellant gas, this system offers a safe and effective solution for marine clean agent fire suppression. Unlike traditional CO2 fire-fighting solutions for ships, the Marine Fire Extinguishing System minimizes the risk of damage to sensitive equipment and electronics, making it suitable for modern vessels with advanced technology on board.

Tested to withstand water pressure strengths of up to 24.5 MPa, this system undergoes rigorous quality assurance to ensure its reliability and performance in challenging marine environments. The high-pressure water test confirms the system's durability and leak-proof design, giving users peace of mind knowing that it will operate effectively in case of a fire emergency.

Whether installed in engine rooms, cargo holds, or other critical areas on a ship, the Marine Fire Extinguishing System provides a dependable means of fire suppression to protect crew members, passengers, and assets on board. Its stainless steel construction, quick discharge time, and use of N2 as a propellant gas make it a superior choice for marine fire extinguisher systems.



Features:

Product Name: The Marine Fire Extinguishing System

Working Temperature: -10°C To 55°C

Agent: CO2

Application: Marine Vessels

Material: Steel

Cylinder Filling Rate: ≤0.67kg/L

Technical Parameters:

Working Temperature	-10°C To 55°C
Propellant Gas	N2

Material	Steel
Water Pressure Strength Test	24.5 MPa
Cylinder Type	Carbon Dioxide
Agent	CO2
Safety Diaphragm Bursting Pressure	18.6±1 MPa
System Activation	Electric, Pneumatic, Emergency Manual
Nominal Pressure	14.7 MPa
Cylinder Material	Stainless Steel

Applications:

The RUIGANG Marine Fire Extinguishing System (Model Number: RG8/10/12/20/40/68) is a top-of-the-line product designed to provide effective fire suppression for marine vessels. With its origin in Guangzhou, Guangdong, China, this system is certified by CCS and BV, ensuring its quality and reliability.

Whether you are looking for a ship-mounted CO2 fire-extinguishing arrangement, boat CO2 fire suppression setup, or vessel CO2 fire-extinguishing equipment, the RUIGANG system is the perfect solution. It is suitable for a wide range of marine applications due to its high-quality construction and efficient performance.

The system has a quick discharge time of 10-15 seconds and operates at a nominal pressure of 14.7 MPa, ensuring rapid and effective fire suppression when needed. The cylinder filling rate is ≤0.67kg/L, making it a cost-effective and environmentally friendly choice for marine fire safety.

When it comes to ordering the RUIGANG Marine Fire Extinguishing System, the minimum order quantity is just 1 set, and the price is negotiable. The packaging details include a plywood outer box with bubble bag or paper, ensuring safe transportation and delivery.

With a delivery time of 15-20 working days, customers can receive their orders promptly. Payment terms accepted include T/T and L/C, providing flexibility for different purchasing preferences. Additionally, the system has a supply ability of 500 sets per month, ensuring adequate availability for all marine safety needs.

Equipped with spray/jet nozzles, the RUIGANG Marine Fire Extinguishing System is versatile and can effectively suppress fires in various marine settings. Its reliability, efficiency, and ease of use make it a must-have for any marine vessel requiring top-notch fire safety equipment.

Packing and Shipping:

Product Packaging:

The Marine Fire Extinguishing System is carefully packaged in a sturdy wooden box to ensure safe delivery. The product is securely cushioned with foam inserts to prevent any damage during transportation.

Shipping:

We offer fast and reliable shipping options for The Marine Fire Extinguishing System. Once your order is confirmed, the product will be dispatched within 24 hours. You can track your shipment using the provided tracking number to know the exact delivery date.



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