

Marine CO2 Fire Extinguishing System for Shipboard Safety – High Efficiency Fire Protection

Our Product Introduction

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Basic Information

- 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
- Supply Ability: 500 Sets/ Month



Product Specification

- Working Pressure: 14.1 MPa
- Agent: Carbon Dioxide CO2
- Diaphragm Burst Pressure: 18.6±1MPa
- Discharge Delay Time: 20~40s
- Propellant Gas: N2
- Warranty: 1 Year
- Capacity: 8L/10L/12L/20L/40L/68L
- Color: Red
- Highlight: Marine CO2 Fire Extinguishing System

Product Description

Product Description:

The Marine Fire Extinguishing System is an essential component of Marine Fire Safety Systems, providing reliable fire suppression capabilities for vessels in the marine industry. This high-quality Vessel CO₂ Fire Extinguisher is designed to effectively combat fires and protect both crew members and assets onboard.

The Marine Fire Extinguishing System features a propellant gas of N₂, ensuring efficient operation and quick response in the event of a fire emergency. The use of N₂ as the propellant gas enhances the system's reliability and effectiveness in extinguishing fires promptly. With its vibrant red color, this Fire Suppression System for Marine Industry is easily identifiable in emergency situations, enabling quick access and deployment when needed. The bold red hue serves as a visual cue for crew members to locate the extinguisher swiftly and take immediate action to suppress the fire.

Equipped with Carbon Dioxide (CO₂) as the agent, the Marine Fire Extinguishing System is highly effective in tackling Class B and Class C fires commonly found in marine environments. The CO₂ agent works by displacing oxygen to smother the fire and suppress its ability to continue burning, making it a reliable choice for fire suppression on vessels.

The Marine Fire Extinguishing System is designed to withstand the harsh conditions of marine environments, with a nominal pressure of 14.1MPa ensuring optimal performance and reliability when needed most. This rugged construction and high-pressure rating make the system suitable for use in challenging maritime settings, providing peace of mind to vessel operators and crew members.

Backed by a 1-year warranty, the Marine Fire Extinguishing System offers assurance of quality and durability, giving users confidence in its ability to protect against fires onboard vessels. The warranty coverage provides added protection and support, ensuring that the system operates effectively throughout its service life.

In conclusion, the Marine Fire Extinguishing System is a vital component of fire safety measures for vessels in the marine industry. With its reliable CO₂ agent, N₂ propellant gas, vibrant red color, and durable construction, this system offers effective fire suppression capabilities to safeguard crew members and assets against the threat of fires at sea.



Applications:

The RUIGANG Marine Fire Extinguishing System, model numbers RG8/10/12/20/40/68, is a reliable and efficient product designed to provide Marine Fire Prevention Solutions. This CO₂ Fire Suppression System for Ships is essential for ensuring the safety of vessels at sea. With its certification from CCS and BV, customers can trust in the quality and effectiveness of this fire protection system.

Originating from Guangzhou, Guangdong, China, the RUIGANG Marine Fire Extinguishing System is made with high-quality materials, including a Stainless Steel cylinder capable of withstanding a Working Pressure of 14.1 MPa. The Propellant Gas used in this system is N₂, and the Diaphragm Burst Pressure is set at 18.6±1MPa, making it a robust solution for marine fire emergencies.

Customers can order a minimum of 1 set of this product, with a negotiable price and flexible Payment Terms such as T/T and L/C. The Packaging Details ensure safe delivery, with a Plywood Outer Box accompanied by a Bubble Bag or Paper packaging. The Delivery Time is estimated at 15 to 20 working days, and the Supply Ability is up to 500 Sets per month, meeting the demands of marine industries.

The RUIGANG Marine Fire Extinguishing System is suitable for various Application Occasions and Scenarios on ships and vessels.

Whether it's for cargo ships, oil tankers, or passenger vessels, this CO₂ Fire Protection system can effectively suppress fires and protect both the crew and the cargo on board.

Customization:

Product Customization Services for RUIGANG Marine Fire Extinguishing System:

- Brand Name: RUIGANG
- Model Number: RG8/10/12/20/40/68
- Place Of Origin: Guangzhou, Guangdong, China
- Certification: CCS, BV
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Plywood Outer Box With Bubble Bag Or Paper
- Delivery Time: 15~20 Working Days
- Payment Terms: T/T, L/C
- Supply Ability: 500 Sets/ Month
- Capacity: 8L/10L/12L/20L/40L/68L
- Working Pressure: 14.1 MPa
- Nominal Pressure: 14.1 MPa
- Application: Marine
- Diaphragm Burst Pressure: 18.6±1 MPa

Keywords: CO2 Fire Safety for Ships, CO2 Fire Suppression System for Ships, CO2 Fire Safety for Ships

Packing and Shipping:

Product Packaging and Shipping:

The Marine Fire Extinguishing System is carefully packaged to ensure its safe delivery to you. Each system is securely wrapped in protective material to prevent any damage during transportation. The packaging is durable and designed to withstand handling and shipping.

For shipping, we partner with reliable carriers to deliver your order promptly. Your Marine Fire Extinguishing System will be shipped with care to reach you in pristine condition. You can track your package and expect it to arrive in a timely manner.

FAQ:

Q: What is the brand name of the Marine Fire Extinguishing System?

A: The brand name is RUIGANG.

Q: What are the available models for the Marine Fire Extinguishing System?

A: The available models are RG8, RG10, RG12, RG20, RG40, and RG68.

Q: Where is the Marine Fire Extinguishing System manufactured?

A: The product is manufactured in Guangzhou, Guangdong, China.

Q: What certifications does the Marine Fire Extinguishing System hold?

A: The system is certified by CCS (China Classification Society) and BV (Bureau Veritas).

Q: What is the minimum order quantity for the Marine Fire Extinguishing System?

A: The minimum order quantity is 1 set.



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