

High Pressure 14.7MPa CO2 Fire Suppression System CCS Approved For Tankers & Offshore Platforms

Basic Information

- Brand Name:
- Certification: CCS,BV
- Model Number:
- Minimum Order Quantity:
- Price: Negotiable
- Packaging Details: Plywood Outer Box With Bubble Bag Or Paper

500 Sets/ Month

RUIGANG

1set

RG8/10/12/20/40/68

- Delivery Time: 15~20 Worke Days
- Payment Terms: T/T,L/C
- Supply Ability:



Product Specification

8/10/12/20/40/68 (L)
18.6±1 MPa
≤0.67kg/L
Stainless Steel
10-15 Seconds
Stainless Steel
-10°C To 55°C
24.5 MPa
14.7MPa CO2 Fire Suppression System, CCS Approved CO2 Fire Suppression System, Offshore Platforms CO2 Fire Suppression System

Product Description:

The Marine Fire Extinguishing System is a cutting-edge product designed to provide reliable fire suppression capabilities for marine vessels. With a discharge time of 10-15 seconds, this system offers quick and efficient response in the event of a fire emergency at sea. Specifically tailored for maritime applications, the Marine CO2 fire extinguishing system is equipped with advanced features to ensure the safety of crew members and passengers on board. The system utilizes CO2 as the propellant gas, known for its effectiveness in extinguishing fires without leaving residue that could damage sensitive equipment or harm the environment.

One of the key advantages of this product is its versatility in system activation. Whether through electric, pneumatic, or emergency manual means, the Marine Fire Extinguishing System can be activated swiftly to combat fires and prevent escalation of dangerous situations on marine vessels.

Furthermore, the cylinder filling rate of ≤0.67kg/L ensures efficient use of resources while maintaining optimal performance levels. This attribute is crucial for ensuring that the system is always ready for action, providing peace of mind to ship operators and crew members. Maritime CO2 fire suppression technology has been a game-changer in the field of marine fire prevention solutions. The implementation of reliable and effective fire suppression systems such as the Marine Fire Extinguishing System has significantly improved the safety standards on board marine vessels, reducing the risk of fire-related incidents and safeguarding lives at sea.



Features:

Product Name: The Marine Fire Extinguishing System Material: Steel Cylinder Volume: 8/10/12/20/40/68 (L) Discharge Time: 10-15 Seconds Agent: CO2 Working Temperature: -10°C To 55°C

Technical Parameters:

Cylinder Volume	8/10/12/20/40/68 (L)
Agent	CO2

Water Pressure Strenght Test	24.5 MPa
Cylinder Type	Seamless Cylinders
Working Temperature	-10°C To 55°C
Safety Diaphragm Bursting Pressure	18.6±1 MPa
Propellant Gas	N2
Material	Steel
System Activation	Electric, Pneumatic, Emergency Manual

Applications:

RUIGANG Marine Fire Extinguishing System, model RG8/10/12/20/40/68, is a top-of-the-line product designed for marine fire safety. With its place of origin in Guangzhou, Guangdong, China, this system is built to the highest standards and is certified by CCS and BV, ensuring its quality and reliability.

This CO2-based ship fire-fighting system is essential for marine vessels to combat fires effectively. The Marine CO2 fire-extinguishing system is suitable for various application occasions and scenarios, including cargo ships, oil tankers, and passenger vessels. It is also ideal for Marine fire suppression system retrofitting, providing an upgraded safety measure for existing vessels.

With a minimum order quantity of 1 set and negotiable pricing, the RUIGANG Marine Fire Extinguishing System offers flexibility for customers. The packaging details include a plywood outer box with bubble bag or paper, ensuring secure delivery to any location. Delivery time for this system is estimated at 15-20 working days, making it a quick and efficient solution for marine fire safety needs. Payment terms accepted include T/T and L/C, providing convenience for customers worldwide.

Constructed with stainless steel cylinders and a safety diaphragm bursting pressure of 18.6±1 MPa, this system is durable and reliable in emergency situations. The discharge time of 10-15 seconds and propellant gas of N2 ensure swift and effective fire suppression when needed.

With a nominal pressure of 14.7 MPa and a supply ability of 500 sets per month, the RUIGANG Marine Fire Extinguishing System is a premier choice for shipowners looking to enhance their vessel's safety measures.

Packing and Shipping:

Product Name: The Marine Fire Extinguishing System

Description: Our Marine Fire Extinguishing System is a reliable and effective solution for fire emergencies on boats and ships. It is designed to quickly suppress fires in marine environments, providing peace of mind for sailors and ship crew.

Packaging: The Marine Fire Extinguishing System comes securely packaged in a durable, waterproof box to ensure its protection during shipping and storage. The box is labeled with clear instructions for easy identification and handling.

Shipping: We offer fast and efficient shipping for The Marine Fire Extinguishing System to ensure timely delivery to our customers. Our shipping partners are experienced in handling hazardous materials and will ensure that your order arrives safely and on time.

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