Novec 1230 Fire Extinguishing System Gas 30kg Electromagnetism Fk-5-1-12 **Automatic Hanging System**

Basic Information

. Place of Origin: China Brand Name: xinlin

· Certification: ISO9001,CE,CCCF,examination report

Model Number: XQFC30/1.6-XL Minimum Order Quantity: 10 set system • Price: negotiation

· Packaging Details: Plywood outer box with bubble bag or paper

• Delivery Time: 10-30 work day

Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

. Supply Ability: 30000 sets per week



Product Specification

Power Source: Gas Fire Extinguisher

Color: Red

Power: DC24V/1.6A

· Capacity: 4kg, 6kg, 8kg, 10kg, 20kg, 30kg

Feature: Clean Gas And Environmental Friendly

Steel Cylinder . Body Material: Novec1230 Medium:

Class A, B, C, E Fires Object:

• Usage Scenario: 30KG Hanging Gas Fire Extinguisher Highlight: novec 1230 fire extinguishing system,

novec 1230 fire extinguisher, novec 1230 f gas

Product Description

Product description

Wholesale 30kg Electromagnetism Fk-5-1-12 Automatic Hanging System Fire Extinguisher

The mounted novec 1230 (Fk-5-1-12) fire extinguisher is an automatic fire extinguishing device that uses perfluorhexanone as a fire extinguishing agent and is installed above the protected area by an electromagnetic release device. novec 1230 (Fk-5-1-12) is A clean gas fire extinguishing agent with low environmental impact, good electrical insulation and efficient fire extinguishing capability. It is suitable for extinguishing class A, B and C fires (including solid, liquid, gas and electrical equipment), especially in places where traditional fixed fire extinguishing systems cannot be installed. Such as computer rooms, data centers, communication base stations and other important electronic equipment dense areas.

The working principle of the electromagnetic mounted novec 1230 fire extinguisher is that in the event of a fire, the fire detection system detects the fire source, sends a signal to the electromagnetic release device, which activates the fire extinguisher, and the novec 1230 fire extinguishing agent is quickly sprayed to the protected area, achieving a fast and accurate fire extinguishing effect. Because of its intelligent, non-mechanically triggered characteristics, this fire extinguisher not only ensures the fire extinguishing efficiency, but also greatly reduces the possibility of misoperation, and improves the safety and stability of fire fighting facilities.

Usage scenario

- 1. Data centers and server rooms: Such places usually contain a large number of high-value and environmentally sensitive electronic equipment. Once a fire occurs, traditional fire extinguishing methods may lead to short-circuit damage or data loss. As a clean gas extinguishing agent, novec 1230 is residual-free, non-conductive, and non-corrosive to electronic equipment, effectively protecting facilities in data centers and server rooms from damage.
- 2. Communication base stations and switching rooms: there are also a large number of electrical equipment in such places, and the use of hanging perfluorohexanone fire extinguishers can quickly and effectively extinguish fires caused by circuit failures, while avoiding secondary damage to communication equipment.
- 3. Laboratory and precision instrument room: For laboratories that store valuable scientific research equipment, precision instruments or chemical reagents, hanging perfluorhexanone fire extinguishers can minimize the damage to experimental equipment while ensuring the safety of personnel.
- 4. Cultural relics museums, libraries and archives: these places store a large number of precious historical and cultural heritage and important materials, hanging perfluorhexanone fire extinguishers can quickly extinguish the fire source in the early stage of the fire, and will not cause water damage or chemical pollution to the collection.
- 5. Other special occasions: such as important equipment areas in the aviation and aerospace fields, as well as the control rooms of key facilities such as rail transit and nuclear power plants, etc., need fire fighting equipment that can respond quickly and accurately extinguisher, and the suspended novec 1230 (Fk-5-1-12) fire extinguisher electromagnetic model is one of the ideal solutions.

Technical parameter

Model	XQFC30/1.6-XL
Agent	Novec1230
Executive standard	GT/CECS10171-2022
Working temperature range	0°C~+50°C
Storage pressure	1.6MPa(+20°C)
Max working pressure	2.5MPA(+50%)
Fire extinguishing design concentration	6.5~8%
Max filling rate	≤1200KG/M ³
System spray time	Computer room ≤8S, other ≤10S
Starting mode	Automatic, manual, mechanical emergency start

Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a

professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products.

Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinetstyle FM200 fire suppression systems, fully automatic fire extinguisher (hanging) portable fire extinguisher, IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines.

With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.



Why choose us

- · Efficient management system
- · More than 10 years of experience in gas fire fighting industry
- Advanced equipment and professional engineers
- We provide 8×6 hr technical support and after-sales service

FAQ

Brand name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.

Model: 4KG/6KG/8KG/10KG/20KG/30KG

Place of Origin: Guangzhou City, Guangdong Province, China

Q: What is the NOVEC 1230 fire suppression system?

Answer: NOVEC 1230 (Fk-5-1-12) fire extinguishing system is a clean agent fire extinguishing system, a colorless and odorless gas that is easy to vaporize and will not cause secondary pollution.

Q: What is the brand name of this product?

Answer: Guangzhou Xinlin Firefighting Equipment Co., Ltd.

Q: What are the different models of NOVEC 1230 fire suppression systems?

Answer: The different models of suspended electromagnetic models include 4KG,6KG, 8KG, 10KG, 20KG and 30KG Q: Where is this product produced?

A: This product is manufactured in Guangzhou City, Guangdong Province, China.

Q: How does the NOVEC 1230 fire suppression system work?

Answer: NOVEC 1230 liquid is expelled as a gas and quickly penetrates the entire protected area, extinguishing the fire by removing heat energy from the fire.



(xL) Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



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