



Novec Suppression Gas System With 70L Cabinet Type Fk5112 Fire Extinguisher

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,CCCF,examination report
- Model Number: YF70/2.5-XL
- Minimum Order Quantity: 1set
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 30000 sets per week



Product Specification

- Capacity: 40L, 100L, 120, 150L, 180L
- Shipping Way: By Sea
- Feature: Clean Gas
- Body Material: Steel Cylinder
- Transport Package: Wooden Box
- Object: Class A, B, C, E Fires
- High Light: NOVEC 1230 Suppression Gas System
- Highlight: **novec gas suppression system, novex cabinet, fk5112 fire extinguisher**

Product Description

Product introduction

Effectively Suppression Gas System with 70L Cabinet Type Fk5112 Fire Extinguisher

The new clean gas fire extinguishing agent perfluorohexanone (FK-5-1-12) has a molecular formula of $C_6F_{12}O$ and a relative molecular mass of 316.04. It is a clear, colorless, slightly odorous, and easily vaporized liquid fire extinguishing agent at room temperature. agent.

Novec1230 gas fire extinguishing agent does not contain bromine or chlorine elements. It will not destroy the ozone layer after extinguishing the fire, and its ozone depletion potential value is zero.

At the same time, more importantly, unlike hydrofluorocarbon fire extinguishing agents, the greenhouse effect potential of perfluorohexanone Novec1230 is extremely low ($GWP = 1$), which is equivalent to CO_2 , and the survival life of perfluorohexanone Novec1230 in the atmosphere is very short. , only 3-5 days, thus it fundamentally solves the environmental pollution problem caused by halon fire extinguishing agents and hydrofluorocarbon fire extinguishing agents.

Since perfluorohexanone Novec1230 is environmentally friendly, safe for personnel, non-conductive, leaves no residue after fire extinguishing, will not damage equipment, and has excellent fire extinguishing properties, it is a truly green and environmentally friendly fire extinguishing agent, so it has a wide range of applications. Very wide.

The cabinet-type perfluorohexanone fire extinguishing device is also called the pipe-less perfluorohexanone fire extinguishing system. Its gas fire extinguishing agent storage bottle is packaged into a fire extinguishing cabinet. It has a beautiful appearance and is usually placed in the protective area that needs to be protected. In the event of a fire, There is no need to go through the pipeline, and the fire is extinguished directly in the protective area.

Technical parameter

Model	YF70/2.5-XL
Executive standards	T/CECS 10171-2022
Filling density	$\leq 1420\text{kg}/\text{M}^3$
Working temperature range	$-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$
Storage Pressure	2.5MPa(+20°C)
Maximum working pressure	3.2MPa(+50°C)
Fire extinguishing design concentration	4.5%-6%
System spray time	$\leq 10\text{S}$
System startupmethod	Automatic, manual, mechanical emergency start
Fire extinguishing methods	Total flooding fire extinguishing

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, cabinet-style 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 8x6 hr technical support and after-sales service

Frequently Asked Questions

Q1: Are you a manufacturer or a trading company?

A1: We are the manufacturer.

Q2: Do you have OEM orders?

A2: Yes, according to the customer's requirements.

Q3: Where is your factory located? How do I get there?

A3: Our factory is located in Dongzhou Industrial Park, Xintang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

You are very welcome to visit our factory.



Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



189-3396-3312



shirley@gas-firesuppression.com



gas-firesuppression.com

Factory Building in Pozhong (Local Name), Dongzhou Village, Xintang Town, Zengcheng District, Guangzhou, Guangdong, China