



180L Cabinet Type Fk-5-1-12 Novec Gas Cylinder For Archives

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,CCCF,examination report
- Model Number: YF180/2.5-XL
- Minimum Order Quantity: 10 set system
- 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, 70L, 100L, 120, 150L
- Feature: Environmental Friendly
- Body Material: Steel Cylinder
- Object: Class A, B, C, E Fires
- Size: 180L
- Customization: Novec1230 Automatic Fire Extinguisher | Customized Request
- Highlight: **novec gas cylinder, novex cylinder, fk-5-1-12 novex**

Product Description

Product introduction

Factory Directly Sale 180L Cabinet Type Fk-5-1-12 Automatic Fire Extinguisher for Archives

Novec1230 (FK-5-1-12) is liquid at normal temperature and pressure. It is colorless and odorless, easy to vaporize, and leaves no residue after release. It has excellent properties such as efficient fire extinguishing, environmental protection, and cleanliness. It does not damage the atmospheric ozone layer (ODP). =0) and low global warming potential (GWP=1).

As an efficient and clean gas fire extinguishing agent, 1230 has been recognized and widely used by the international fire protection community. It is currently recognized as a substitute for heptafluoropropane and other hydrofluorocarbon fire extinguishing agents.

product advantages

1. 1230 fire extinguishing agent is liquid at normal temperature, and the storage tank pressure is small, making storage and transportation very convenient.
2. Can extinguish Class A, B, and C fires. It has no corrosion to commonly used metals, such as carbon steel, copper, aluminum, stainless steel and other materials, and has good insulation, will not damage electronic components and circuits, and will not cause secondary damage.
3. The fire-extinguishing concentration is far lower than the harmful concentration, and the safety margin is large.

Application scope

New energy lithium batteries, energy storage power generation test and testing equipment, generator room, transformation and distribution room, computer room, archive room, library, UPS computer room, communication base station communication center, television broadcast center, data center telecommunications communication facilities, process control center, expensive Medical facilities, valuable industrial equipment museums and art galleries, libraries and archives, valuables warehouses, oil depots, etc.

Technical parameter

Model	YF180/2.5-XL
Executive standards	T/CECS 10171-2022
Filling density	$\leq 1420\text{kg}/\text{M}^3$
Working temperature range	-10°C~50°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.



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