# 120L Fk-5-1-12 Novec 1230 Cylinder Signal Cabinet Fire Extinguishers For **School**

# **Basic Information**

. Place of Origin:

Brand Name: Guangzhou Xinlin Firefighting Equipment

Certification: ISO9001,CE,CCCF,examination report

Model Number: YF120/2.5-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,, 150L, 180L

• Feature: Clean Gas And Environmental Friendly

Body Material: Steel Cylinder

Automatic Fire Extinguisher Type: Class A, B, C, E Fires Object:

· Customization: 120L Novec1230 Fire Extinguisher |

**Customized Request** 

Highlight: novec 1230 cylinder,

signal Cabinet Fire Extinguishers,

120L novec 1230

#### **Product Description**

#### **Product introduction**

#### High Quality 120L Fk-5-1-12 signal Cabinet Fire Extinguishers Equipment for School

1. Environmental protection:

Does not damage the atmospheric ozone layer (ODP=0) and has low global warming potential (GWP=1).

2. Efficient fire extinguishing:

The designed fire extinguishing concentration of NOVEC 1230 is about 4.5% to 6%, and the fire extinguishing efficiency is high. NOVEC 1230 extinguishes fire quickly, similar to heptafluoropropane, the spray time is no more than 10 seconds, which is of great significance for objects that need rescue protection!

3. No corrosion, good insulation:

NOVEC 1230 has good insulation, has little impact on electronic equipment, and is suitable for precision electronic equipment.

4. Clean and stain-free:

NOVEC 1230 leaves no residue after extinguishing the fire, and is clean and stain-free. During the experiment, the cultural relics, calligraphy and paintings were soaked in the NOVEC 1230 solution, and no adverse effects were caused.

Safety

The fire extinguishing design concentration of NOVEC 1230 is about 4.5% to 6%, and the non-toxic response concentration (NOAEL) is 10%, which is highly safe.

#### **Technical parameter**

Model	YF120/2.5-XL
Executive standards	T/CECS 10171-2022
Filling density	≤1420kg/M <sup>3</sup>
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	≤10\$
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, 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

### **Frequently Asked Questions**

Q1Are 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.



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