

Guangzhou Xinlin Fire Fighting Equipment Co., Ltd. gas-firesuppression.com

# Novec Fire Extinguishing System Clean Agent Fire Fighting Novec 1230 **Cylinders For Library**

## **Basic Information**

. Place of Origin: Guangzhou Brand Name: xinlin

· Certification: ISO9001,CE,QMS,CCCF,CNAS

Model Number: GQQ150/2.5-XL Minimum Order Quantity: 100 set system • Price: negotiation

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

10-15 working days after payment or receipt

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

MoneyGram

60000 unit Supply Ability:



## **Product Specification**

Pressure:

· Capacity: 150L Color: Red Cabinet Material: Steel • Fire Suppression Agent: Novec1230 0°C To 50°C • Operating Temperature: Application: Indoor . Filling Density: ≤1420kg/M 3 • Storage Pressure: 2.5MPa(+20°C) Maximum Working 3.2MPa(+50°C)

· Object: Class A, B, C, E Fires

Highlight: novec fire extinguishing system,

novec 1230 fire extinguishing system, Novec 1230 Cylinders for Library



### **Product Description**

#### **Product introduction**

#### Clean Agent Fire Fighting Automatic Novec1230 Extinguisher for Library

The cabinet NOVEC 1230 fire extinguishing system is an efficient and environmentally friendly fire suppression equipment widely utilized in various settings, particularly for safeguarding electronic equipment, data centers, precision instruments, and other critical facilities. The subsequent description provides a comprehensive overview of the cabinet NOVEC 1230 fire extinguishing system

#### Working principle

The cabinet-type NOVEC 1230 fire extinguishing system employs a fully submersible method to suppress fires. By releasing the NOVEC 1230 agent, it fills the entire protected space, swiftly suppressing fires through chemical inhibition and physical cooling effects.

#### Main components

Fire Extinguishing Agent Group: This group stores the core component of the fire extinguishing system - the NOVEC 1230 agent.

Nozzles and lines: These transfer the extinguishing agent from the cylinder group to ensure even distribution throughout the protected area.

#### **Control System**

It includes fire detectors, alarm devices, controllers, etc., which monitor fire signals and control activation of the fire suppression system. Other accessories: Additional features such as manual start buttons, sound and light alarms are provided to enhance operational capabilities and provide alerts.

#### **Application features**

Efficient Fire Suppression: The rapid action of NOVEC 1230 enables quick extinguishment of fires within a short timeframe while minimizing losses caused by flames.

Environmental Safety: Being non-toxic and harmless with no pollution risks makes NOVEC 1230 safe for both humans and surroundings. Wide Range of Applications: Suitable for diverse enclosed or semi-enclosed spaces like electronic equipment rooms, data centers, precision instrument areas among others.

Intelligent Control: Integration with a central monitoring station allows seamless coordination between this fire suppression system and overall firefighting efforts.

### **Technical parameter**

Model	GQQ150/2.5-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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