



Ig541 Inert Gas Fire Suppression System Extinguisher 70L 20Mpa For Computer Room

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: QMH15/70-XL-03
- Minimum Order Quantity: 2set 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

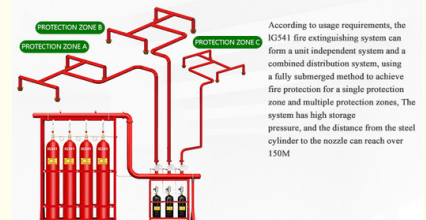


Product Specification

- Power Source: Gas Fire Extinguisher
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Pressure: 15MPa
- Agent: Mix Gas
- Type: Automatic Fire Extinguisher
- Object: Class A, B, C, E Fires
- High Light: 70L Fire Suppression System
- Highlight: inert gas fire suppression system, gas fire suppression system 20Mpa, 20Mpa inergen system

MULTI ZONE PROTECTION

The conveying distance can reach over 150m



More Images



Product Description

Factory IG541 Fire Suppression System Extinguisher 70L for Computer Room

1. Combined distribution system

Due to the high storage pressure, the IG541 fire extinguishing system generally adopts a pipe network fire extinguishing system, and the fire extinguishing agent bottle group is arranged in an independent storage bottle room.

Fire extinguishing system with pipe network can be divided into unit independent type and combined distribution type.

2, IG541 fire extinguishing system leak detection method

The main components of the IG541 fire extinguishing system are stored in gas, the pressure is reduced when the gas leaks, and the leak can be detected by means of pressure gauges.

3. Immersion time of IG541

Impregnation time refers to the time required to maintain the designed extinguishing agent concentration in the protected area after IG541 is sprayed, so that the fire is completely extinguished.

The impregnation time should meet the following requirements:

- 1 Wood, paper, fabric and other solid surface fire, should be used for 20 minutes;
- 2 For electrical equipment fires in communication rooms and electronic computer rooms, it is recommended to use 10 minutes;
- 3 Other solid surface fires should be used for 10 minutes.

4. Filling density of IG541

Filling density refers to the ratio of the mass of the extinguishing agent in the storage container to the volume of the container (kg/m³).

The filling density of the IG541 is fixed according to the charging level.

Technical parameter

Model	QMH15/70-XL-03
Agent	N ₂ ,Ar,C0 ₂ (proportion52%,40%,8%)
Executive standards	GB25972-2010
Working pressure (20°C)	15MPa
Working pressure temperature	0~50°C
Filling density (20°C)	211.15kg/M ³
Maximum working pressure(50°C)	17.2MPa
Fire extinguishing methods	Total flooding fire extinguishing
Starting Method	Automatic, pneumatic, and mechanical emergency operations
Spraying time	≤60S
Drive bottle group pressure	6Mpa
Application place	dust removal equipment painting production line.etc



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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