



Inergen Gas Fire Suppression System Nitrogen Gas Designed Automatic Ig541 For Data Room

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: XL-40
- 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

- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- HS Code: 84241000
- Pressure: 20MPa
- Capacity: 70L, 80L, 90L
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Object: Class A, B, C, E Fires
- High Light: IG541 Fire Fighting System
- Highlight: **inergen gas fire suppression system,**
inergen gas, inergen fire system

Product Description

Product description

High Efficiency Nitrogen Gas Designed Automatic Ig541 Fire Extinguisher for Date Room

IG541 gas fire extinguishing device is a mixed gas fire extinguishing system, which is composed of bottle racks, fire extinguishing agent storage bottles, container valves, high-pressure hoses, one-way valves, collecting pipes, safe discharge devices, selector valves, signal feedback devices, fire extinguishing agent delivery pipes, pressure reducing devices, nozzles, driving gas bottle groups, electromagnetic drive devices, and driving pipes. Depending on the requirements of different application places, it can form standalone systems and combined allocation systems using full immersion fire extinguishing methods to achieve fire protection for individual and multiple protected areas. This system has three kinds of activation methods: automatic, manual, and mechanical emergency operation.

The system has three activation methods: automatic, manual, and mechanical emergency operation. The IG541 gas fire extinguishing system is mainly suitable for fire protection of computer rooms, communication rooms, control rooms, precious equipment rooms, cultural relic repositories, libraries, archives, data storage rooms, generator rooms, oil-immersed transformer rooms, transformer rooms, circuit breakers, circulating equipment, hydraulic equipment, drying equipment, dust removal equipment, paint production lines and other places or equipment.

Technical parameter

Model	XL-40
Agent	N ₂ , Ar, CO ₂ (proportion 52%, 40%, 8%)
Executive standards	GB25972-2010
Working pressure (20°C)	20MPa
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	generator room, transformer room

Application site

IG-541 mixed gas fire extinguishing system is suitable for protecting closed space places, typical fire danger places include: electrical and electronic equipment room, communication equipment room, metal, paper silk products and audio and video archives in national protection cultural relics, flammable and flammable liquid storage space and equipment room with flammable liquid, places where people often stay.



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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