



Ig 541 Gas Suppression System Agent Bottle Group 90L/15MPa Warehouse Fire Fighting

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: HMP90/15-XL-05
- Minimum Order Quantity: 3set 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
- Color: Red
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Capacity: 70L, 80L, 90L
- 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: 90L / 15MPa Fire System
- Highlight: **ig 541 gas suppression system, ig 541 gas, ig 541 system**

Product Description

Product description

Ig541 Fire Extinguisher Agent Bottle Group 90L / 15MPa for Warehouse Fire Fighting

The IG541 gas extinguishing system is a type of mixed-gas fire suppression system composed of various components that can be configured to meet the specific requirements of different applications, providing fire protection for either a single or multiple protected areas. The system can be initiated in three ways: automatically, manually, and through mechanical emergency operation. The IG541 fire extinguishing agent is a blend of nitrogen, argon, and carbon dioxide gases in precise proportions, which results in a colorless, odorless, non-toxic, and non-conductive mixture that poses no environmental harm.

Advantages

- Efficient Fire Suppression: The IG541 gas extinguishing system employs a total flooding method, effectively extinguishing fires within one or more designated protected zones with high efficiency.
- Environmental Friendliness: The IG541 gas mixture consists of naturally occurring nitrogen, argon, and carbon dioxide gases, ensuring that it is environmentally benign, without any color, odor, toxicity, or electrical conductivity.
- Safety: The IG541 system offers flexibility with its initiation methods, including automatic, manual, and mechanical backup options, catering to diverse operational needs. Moreover, during the fire suppression process, the IG541 agent does not produce any decomposition products, thereby avoiding secondary harm to personnel and equipment.

Technical parameter

Model	QMH15/90-XL-05
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	substation circuit breaker



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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