



Standard Refill Fm 200 Portable Fire Extinguisher Multiple Models Inergen System

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001, CE, QMS, CCCF, CNAS
- Model Number: QMP90/4.2W-XL-71
- Minimum Order Quantity: 100set
- 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: 100000 sets per week



Product Specification

- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Fire Extinguishing Methods: Total Flooding
- Fire Rating: Class A, B, C, E Fires
- High Light: QMP90/4.2W-XL-71 Fire Suppression System
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Highlight: **fm 200 portable fire extinguisher, fm 200 refill, fm 200 standard**

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Product Description

Product description

Automatic Fire Suppression Extinguisher Multiple Models Inergen System

The FM200 external pressure storage fire extinguishing device is an efficient and environmentally friendly fire-fighting equipment that is widely used in various important places, such as computer rooms, distribution rooms, libraries, etc., to protect these places from fire.

The core feature of this device lies in its external pressure storage design. This means that the extinguishing agent and motive gas are stored in separate containers, thus avoiding possible problems caused by nitrogen pressurization. This design not only improves the filling density of the fire extinguishing agent, makes full use of the limited volume of the fire extinguishing agent bottle group, reduces the number of bottle groups, but also enables the FM200 fire extinguishing agent to maintain stable performance during the transportation process.

In addition, the FM200 external storage pressure fire extinguishing device also has the advantages of long transportation distance and good atomization effect. Its conveying distance can reach more than 200m, which is suitable for long-distance conveying and large space protection areas. At the same time, by being equipped with an appropriate amount of power gas, the device can increase the injection pressure of the nozzle, thereby improving the atomization effect of the fire extinguishing agent and increasing the fire extinguishing efficiency.

In terms of use, the storage pressure of the FM200 external storage pressure fire extinguishing device at 20°C is 0.3MPa. Its storage bottle volume is available in a variety of specifications, including 90L, 120L, 150L and 180L. The injection time of this device usually does not exceed 10 seconds, the maximum filling rate can reach 1250Kg/m, the operating temperature range is between 0~50°C, and the maximum working pressure is 5.3MPa.

In general, the FM200 external storage pressure fire extinguishing device provides an important solution for the modern fire protection field with its high efficiency, environmental protection, safety and reliability. It plays an irreplaceable role in protecting critical equipment and sites.

Technical parameter

Model	QMP90/4.2W-XL-71
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M ³
Storage pressure	0.3Mpa(+20°C)
Maximum working pressure	5.3Mpa(+50°C)
System spray time	Computer room≤8S,Others≤10S
Fire extinguishing methods	Total flooding
Fire extinguishing design concentration	8-10%
Starting Method	Automatic, pneumatic, manual mechanical emergency start
Fire extinguishing method	Fully submerged 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, cabinet-style FM200 fire suppression systems, fully automatic FM200 extinguishers (ceiling-mounted), 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.

Frequently Asked Questions

Q1: Are you a manufacturer or a trading company?

A1: We are a professional manufacturer specializing in gas fire suppression systems.

Q2: Do you offer OEM products?

A2: Yes, we welcome your own designs and drawings.

Q3: Where is your factory located?

A3: Our factory is situated in the East Lake Industrial Park of XinTang Town, Zengcheng District, Guangzhou City, Guangdong Province, China.

Q4: How can I get to your factory?

A4: Due to convenient transportation, you can reach us by taxi or by subway. If taking the subway, please take Line 13 to Shacun Station. Before disembarking, kindly inform us in advance, and we will arrange for a comfortable business van to pick you up from there.



Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.



189-3396-3312



shirley@gas-firesuppression.com



gas-firesuppression.com

Factory Building in Pozhong (Local Name), Dongzhou Village, Xintang Town, Zengcheng District, Guangzhou, Guangdong, China