



Environmental Friendly FM200 Cylinders For Fire Extinguishing

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Guangzhou Xinlin Firefighting Equipment Co., Ltd.
- Certification: ISO9001,CE,CCCF,CNAS,QMS
- Model Number: 40L 70L 90L 100L 120L 150L
- Minimum Order Quantity: 100 sets
- Price: negotiation
- Packaging Details: Plywood case
- 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: 40000 sets per week



Product Specification

- Color: Red
- Model: HJ90L-2.5/01-XL-20
- Supply Ability: 50000
- Cylinder Material: Steel Material
- Use: Fire Fighting Equipment
- Working Temperature: 0c-50c
- Highlight: **Environmental Friendly FM200 Cylinders, FM200 Cylinders Extinguishing, Fire Extinguishing Cylinders**

Product Description

Product Introduction

Environmental Friendly FM200 Cylinders for Fire Extinguishing

FM200 gas cylinder, equipped with FM200 (HFC-227ea) fire extinguishing agent, is the core component of a clean gas fire extinguishing system that represents the forefront of the industry. Adhering to the design concept of "efficiency, safety and environmental protection", FM200 gas cylinders are widely used in fire protection of various high-value facilities with their unique advantages.

Product Features

1. ****Efficient fire extinguishing performance****: When FM200 fire extinguishing agent comes into contact with flames, it can quickly absorb heat and cool down, interrupt the combustion chain reaction, and effectively extinguish Class A, B, and C fires. It is especially suitable for areas with dense electronic equipment and water hazards. Sensitive places, such as data centers, communication equipment rooms, etc.
2. ****Environmental protection properties****: FM200 fire extinguishing agent does not contain halogen elements, has a relatively low global warming potential (GWP), complies with international environmental standards, has no destructive effect on the ozone layer, and shows excellent environmental performance.
3. ****Safe and non-destructive****: FM200 is non-conductive, has no residue during fire extinguishing, and is non-corrosive to the protected objects. It is especially suitable for protecting precision instruments, valuables and important data storage equipment.

Product structure and quality assurance

The FM200 gas cylinder is made of high-strength alloy steel and strictly complies with domestic and foreign pressure vessel manufacturing standards. The inner wall is anti-corrosion treated to ensure safe and reliable storage and release of fire extinguishing agents under extreme conditions. The cylinders are painted with clear markings on the outside for easy identification and management, and are equipped with a valve system to ensure accurate dosing of fire extinguishing agents and rapid fire extinguishing.

Detailed analysis of usage scenarios

- ****Data center and communication room****: FM200 gas fire extinguishing system can quickly extinguish electrical fires, ensuring that electronic equipment is protected from damage and ensuring business continuity.
- ****Libraries and Archives****: For important documents such as rare books and historical archives, the FM200 fire extinguishing system provides a water-free, non-destructive and non-polluting fire extinguishing solution.
- ****Museums and Art Libraries****: While protecting cultural relics and artworks from fire, avoid chemical damage that may be caused during fire extinguishing.
- ****Laboratory and R&D base****: For places where precision instruments and hazardous chemicals are stored, the FM200 gas fire extinguishing system can quickly and safely put out fire sources.
- ****Financial Institutions and Data Centers****: For enclosed spaces where important property and data assets are stored, the FM200 gas fire extinguishing system provides efficient and damage-free fire extinguishing protection.

Conclusion

FM200 gas cylinder, with its excellent fire-extinguishing performance and environmentally friendly characteristics, provides a safe, reliable and green fire-fighting solution to users around the world. We promise that every step from product research and development, production and manufacturing to on-site installation and commissioning will adhere to rigorous professionalism, provide you with one-stop considerate services, and help your site build a solid fire safety defense line. If you have any questions or need personalized solutions, please feel free to contact us at Guangzhou Xinlin Firefighting Equipment Co., Ltd., we look forward to working with you to build a safe future.



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.



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