

# Hfc-227ea 3kg Clean Agent Portable Fire Extinguisher Hand Held FM200

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 10
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 10 set system
  negotiation
  Plywood outer box with bubble bag or paper
  15-30 work day
  L/C, D/A, D/P, T/T, Western Union, MoneyGram

ISO9001,CE,CCCF,examination report

50000 unit

China

xinlin

MJZ/3-XL-3



# **Product Specification**

- Type:
- Feature:
- Body Material:
- Object:
- Usage Scenario:
- Highlight:
- Stainless Steel Class A, B, C, E Fires

Inert Gas Fire Suppression System

Clean Gas And Environmental Friendly

- enario: For Cars
- clean a hand h
- clean agent portable fire extinguisher, hand held fire extinguisher, hand fire extinguisher

**Our Product Introduction** 

### Product introduction

#### Hfc-227ea Clean Agent 3kg Portable Fire Extinguisher for Fire Suppression Systems FM200

In the field of fire fighting, FM200 (hfc-227ea) fire extinguishers and dry powder fire extinguishers are two common fire extinguishing devices, each with its own advantages and application scenarios.

#### Composition and working principle:

1, FM200 gas fire extinguishing system: heptafluoropropane, also known as HFC-227ea, is a colorless, odorless, non-toxic gas. Its extinguishing mechanism is to extinguish the fire source by releasing heptafluoropropane, reducing the oxygen concentration to a level that does not support combustion. Sevofluoropropane evaporates quickly and leaves no residue, making it particularly suitable for protecting sensitive equipment and valuables.

2, dry powder fire extinguisher: the main component of dry powder fire extinguisher is dry powder, usually chemical powder, such as ABC dry powder extinguisher containing ammonium sulfate, potassium carbonate and so on. The function of dry powder is to form a layer of powder on the fire source, inhibit the oxidation reaction of the flame, and achieve the purpose of extinguishing the fire. Dry powder fire extinguishers are suitable for many types of fires, such as solid substances, liquids and gases.

#### Second, fire extinguishing effect:

1, FM200 gas fire extinguishing system: heptafluoropropane fire extinguishing agent will not cause too low oxygen concentration when extinguishing fire source, to ensure the safety of indoor personnel. At the same time, it is not corrosive to equipment, cultural relics, electronic equipment and other valuables, and can effectively avoid secondary losses.

2, dry powder fire extinguisher: dry powder fire extinguisher has a certain effect on a variety of fires, but in the extinguishment of electronic equipment, precision instruments and other special items of the fire, due to the dust may cause damage to the equipment, so it needs to be used carefully.

#### **Technical parameter**

Brand	Xinlin
Model	MJZ/3-XL-3
Agent	FM200
Working pressure	1.2MPa(20°C)
Working temperature	-10~50°C
Executive standards	GB4351.1-2005
Hydrostatic test pressure	2.1Mpa

### 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, cabinetstyle 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.



