

# 广州瑞港消防设备有限公司

# Stainless Steel 9L Commercial Kitchen Fire Suppression System 105 Seconds **Discharge Time Low Pressure Nozzle**

# **Basic Information**

• Place of Origin: Guangzhou, Guangdong, China

• Brand Name: RUIGANG

· Certification: CCC/ISO/CMA/CAL/CNAS

• Model Number: CMJS10-1-RG

• Minimum Order Quantity:

1 set

• Price: negotiation

· Packaging Details: Plywood outer box with bubble bag or paper

• Delivery Time: 10~15 working days

• Payment Terms: L/C, D/P, T/T, Western Union, Paypal, Credit

card

• Supply Ability: 3000 sets per month



# **Product Specification**

Volume: 9L

• Cylinder Material: Stainless Steel • Agent Discharge Time: 105 Seconds • Drive Gas Name: Nitrogen • Storage Pressure: 6 MPa(20°C) • Weight Of Agent: 14.5kg

Low Pressure • Nozzle Type:

• Nitrogen Drive Cylinder: 4L

• Main Control Box Size: 480\*600\*235 (mm)

• Shelf Life: 3 Years • Working Temperature 0°C~50°C Range:

· Number Of Bottles:



#### **Product Description**

Stainless Steel 9L kitchen fire suppression device 105 Seconds Discharge Time Low Pressure Nozzle

### **Product Description:**

The Kitchen Fire Suppression System comes with a variety of nozzle options, ranging from 1 to 22 nozzles, depending on the size of your kitchen. The nozzles are strategically placed to ensure that the entire kitchen area is covered in the event of a fire. The system is designed to activate automatically when the temperature reaches 183°C, which is the actuating temperature. Once activated, the system releases a low-pressure mist that effectively suppresses the fire and prevents it from spreading.

The Kitchen Fire Suppression System requires professional installation, as it is a complex system that must be installed correctly to ensure its effectiveness. The installation process involves mounting the cylinder in a convenient location, typically near the kitchen, and running the necessary piping to the nozzle locations. The system is designed to be easy to maintain and service, ensuring that it is always in top working condition.

The cylinder of the Kitchen Fire Suppression System is made of high-quality stainless steel, which ensures that it is durable and long-lasting. The cylinder holds the fire suppressant agent, which is released when the system is activated. The system's nozzle type is low pressure, which means that it uses less water compared to high-pressure systems. This makes it an ideal choice for kitchens that have sensitive equipment that cannot be damaged by excessive water.

In summary, the Kitchen Fire Suppression System is an essential safety measure for any commercial kitchen that uses open flames or high-temperature equipment. With a range of nozzle options, professional installation requirements, an actuating temperature of 183°C, stainless steel cylinder material, and a low-pressure nozzle type, this system is designed to provide effective fire suppression and protection for your kitchen. Don't take any chances with fire safety in your kitchen, invest in a Kitchen Fire Suppression System today.

#### Features:

Product Name: Kitchen Fire Suppression System Activation Method: Automatic / Manual Operation

Warranty: 3 Years Nitrogen drive cylinder: 4L Agent Type: FireFilm-KF Weight of Agent: 14.5kg

This Kitchen Fire Suppression System is the perfect kitchen equipment fire suppression device for any commercial kitchen. It features both automatic and manual operation options, as well as a nitrogen drive cylinder with a pressure of 4MPa. The FireFilm-KF agent type is highly effective in extinguishing kitchen fires, and the system comes with a generous 3-year warranty. This system is a must-have for any commercial kitchen looking to ensure the safety of their staff and customers.

#### **Technical Parameters:**

Drive Gas Name	Nitrogen
Warranty	3 Years
Extinguishing Type	Edible Oil Fires
Agent Type	FireFilm-KF
Nitrogen drive cylinder	4L
Storage Pressure	6 MPa(20°C)
Activation Method	Automatic / Manual Operation
Cylinder Material	Stainless Steel
Weight of Agent	14.5kg
Volume	9L

# **Applications:**

Restaurants and cafes with busy kitchen operations

Hospitals and healthcare facilities with commercial kitchens

Schools and universities with large-scale cafeteria operations

Hotels and resorts with commercial kitchens

Food processing and manufacturing plants

With its advanced features and superior quality, the RUIGANG CMDS22-2-RG Kitchen Fire Suppression System is an ideal choice for any kitchen that requires reliable and efficient fire protection. The system is manufactured in Guangzhou, Guangdong, China and has the following certifications: CCC, ISO, CMA, CAL, and CNAS. The minimum order quantity is 1 set and the price is negotiable. The packaging details include plywood outer box with bubble bag or paper, and the delivery time is 10~15 working days.

The RUIGANG CMDS22-2-RG Kitchen Fire Suppression System comes with 1 to 22 nozzles, depending on the size and layout of the kitchen. The system uses nitrogen as the drive gas, which is safe and environmentally friendly. It is designed to extinguish edible oil fires

quickly and efficiently, preventing them from spreading to other areas of the kitchen. The agent discharge time is 105 seconds, which is fast enough to stop a fire before it causes significant damage.

The RUIGANG CMDS22-2-RG Kitchen Fire Suppression System has a volume of 9L, which is sufficient for most kitchen sizes. The system is easy to install and maintain, ensuring that it is always ready to protect the kitchen from fire. The payment terms include L/C, D/P, T/T, Western Union, Paypal, and Credit card, making it convenient for customers to purchase. The supply ability of the product is 3000 sets per month, ensuring that it is readily available when needed.

Overall, the RUIGANG CMDS22-2-RG Kitchen Fire Suppression System is a reliable and effective solution for kitchen fire protection. It is suitable for a wide range of applications and scenarios, making it a must-have for any commercial kitchen that values safety and efficiency.



# **Packing and Shipping:**

#### **Product Packaging:**

1 Kitchen Fire Suppression System unit

1 Control Panel

Installation and User Manual

Mounting hardware

#### Shipping:

Shipping Method: Standard Ground Shipping

Delivery Time: 10-15 business days

Shipping Cost: Free

Tracking Information: Provided via email



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