

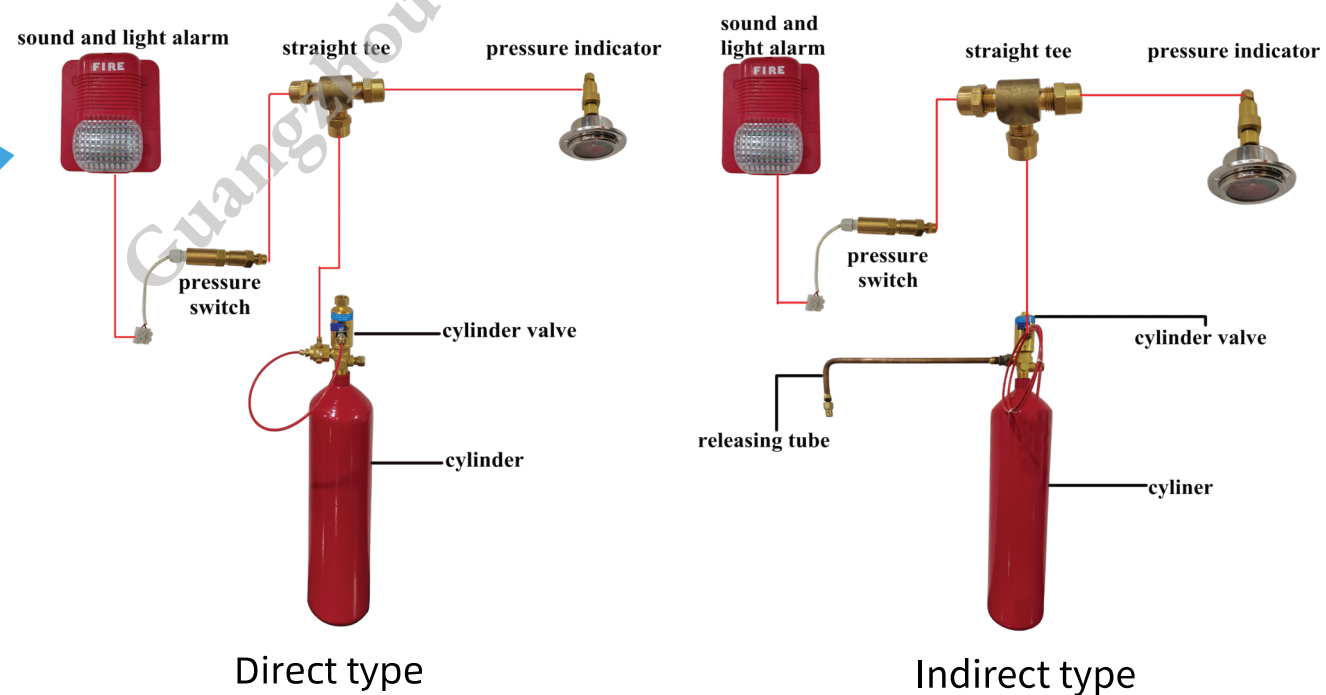
# Product Introduction

## Fire Detecting Tube---Fire Suppression Device

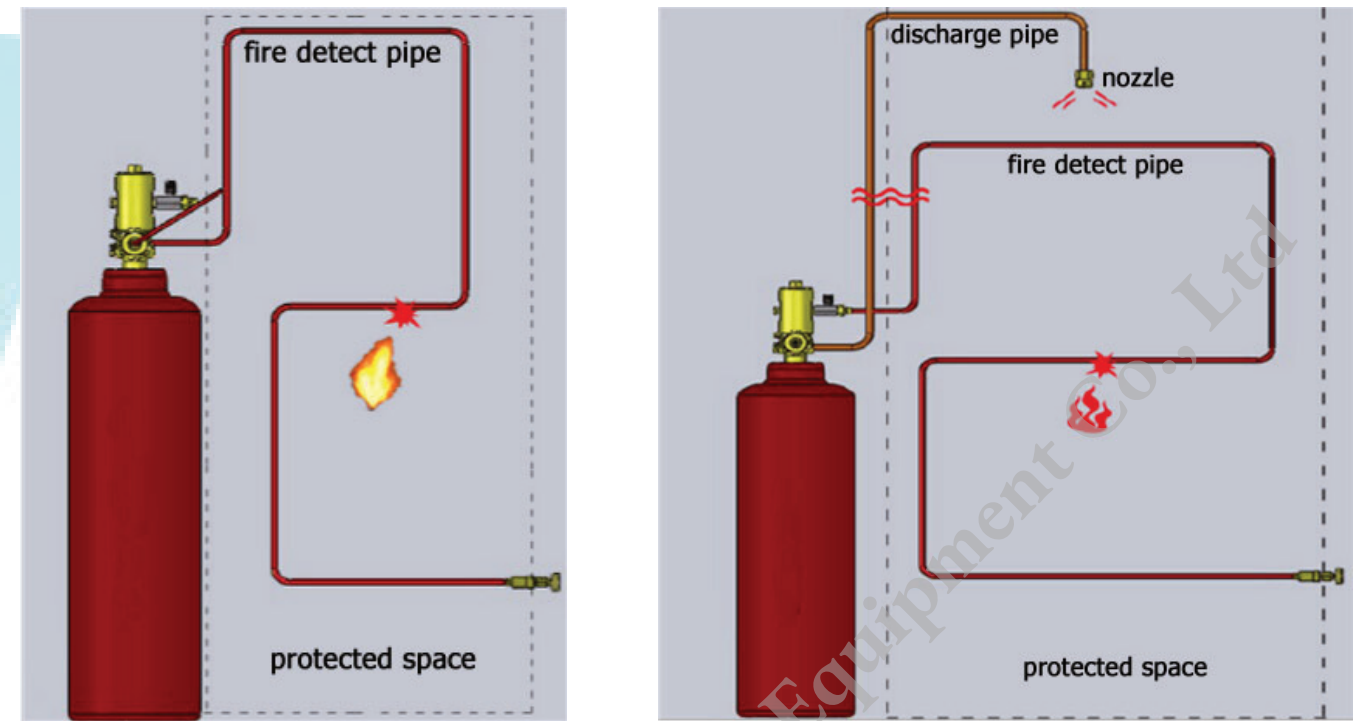
### Parameters

NO.	Type of Device	FM200 Fire Detecting Tube	CO2 Fire Detecting Tube
1	Cylinder Capacity	2kg, 3kg, 4kg, 6kg, 9kg, 12kg	
2	Storage Pressure (20°C)	2.5MPa	5.7MPa
3	Max. Working Pressure	4.2MPa	12.1MPa
4	Min. Agent Needed for A Unit	0.7kg/m <sup>3</sup>	2.5kg/m <sup>3</sup>
5	Length of Fire Tube	5m-25m	5m-25m
6	Max. Filling Rate	1.12kg/L	0.6kg/L
7	Working temperature	0°C~50°C	0°C~49°C
8	Length of Release Tube for Indirect type	0.5m-1.5m	
9	Optional accessory	Pressure switch, sounder with light	

### Components -- Mimic diagram



### Mimic diagram



Direct type

Indirect type

### Advantages

The fire detecting tube fire suppression system has the following advantages:

1. Convenient installation and transportation.
2. Non-electric start mode is optional. If customers no need for electrical elements, it can remove power to activate the system, too.
3. Little occupation of space.
4. The detecting tube can be arranged for any equipment and instruments' interior which is easy getting fire, using the fastest speed to detect the fire and implementing point-to-point fire fighting.