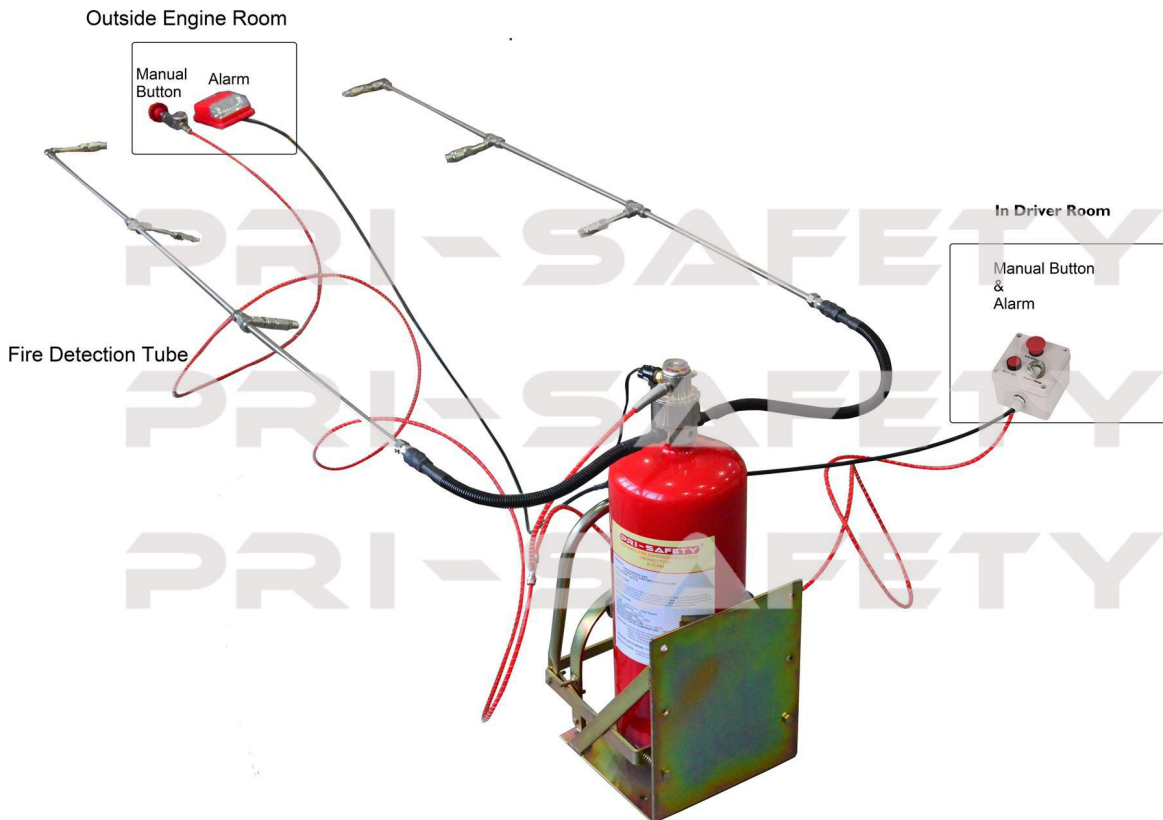


Mining Machine Automatic Fire Suppression Systems



1. Description of Mining Machine Fire Systems.

1).Product Features.

- ◇ Completely Automatically
- ◇ Heated start, no electricity;
- ◇ Simple Installation and maintenance;
- ◇ Suitable for Heavy duty Mining Machine.

2).Specification.

PRI-SAFETY Mining Machine Fire Systems	
Brand Name	PRI-SAFETY
Capacity	6L, 9L, 12L, 20L, 25L, 50L
Agent	3% AFFF Foam / FM200 / Dry Powder

Working Pressure	14Bar
Testing Pressure	27Bar
Cylinder Material	St12 red painting
Certificate	CE
System Activated Temperature	140°C

For Vehicle Engine Room, we can choose different system, **AFFF3% Foam system, or FM200 System, or Dry Powder System**. The different systems are with different discharge tube and nozzles.

3).Product Activated Principle.

Step1: Detection Tube ruptures to hole when temperature reach 140°C, and Release pressure through the hole.(Or pushing the manual button of detection tube,pressure releasing from themanual button.)

Step2:The resulting drop in pressure causes the head valve to be activated. At the same time the fire arlar was activated.

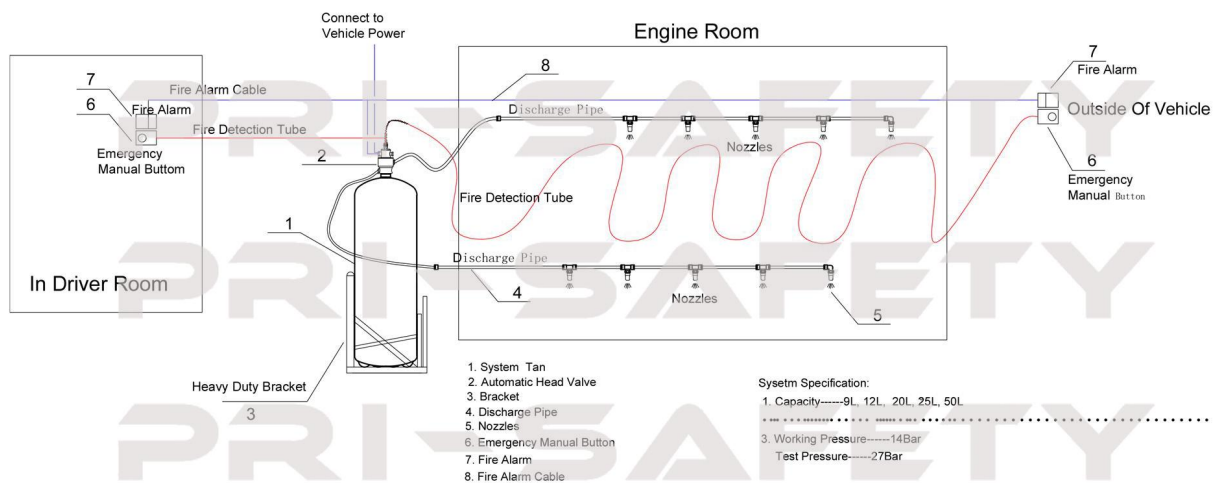
Step3:Valve was opened and agent was discharged through the discharge tubing to the nozzles.

Step4:Agent covering the area and suppressing the fire quickly and thoroughly.

This system is totally automatic and is totally independent of electricity.

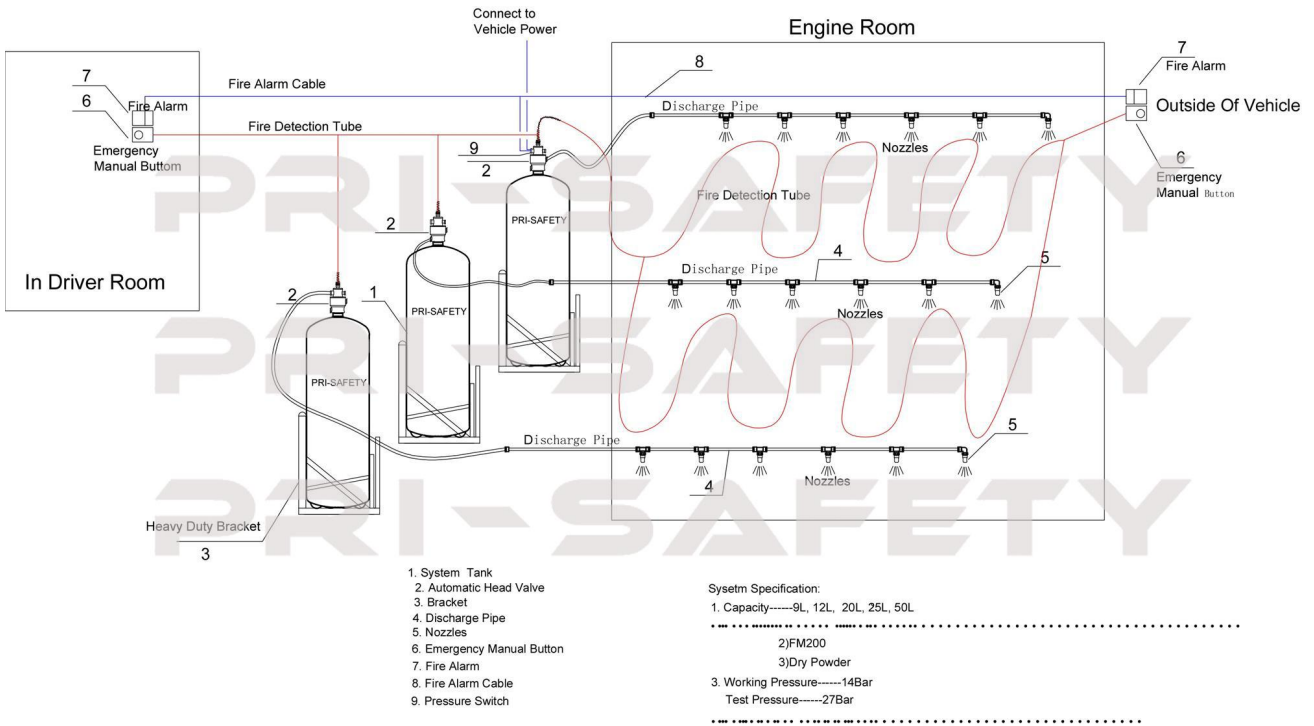
2. Diagram of Mining Machine Fire Systems.

1. Single Bottle.



Mining Machine Automatic Fire Suppression Systems

2. 2 or 3 bottles.



PRI-SAFETY Mining Machine Automatic Fire Suppression Systems

3. Mining Machine Fire Systems Application.





2.Product Certificates.



ISO9001:2015



CE Certificate



EN3 Certificate



LPCB Certificate

3.Package and shipment.



4.Exhibitions History.



5. Brief of PRI-SAFETY.

PRI-SAFETY was established in 2004, is professional manufacturer of Automatic fire suppression

system and Fire Extinguisher, and safety products. Our products are mainly export to Europe, Middle east, America, South America, Africa, etc.

Most of our products are with approval of CE, EN3, EN671, UL, LPCB, MED, etc.

We produce high quality fire fighting products, and we supply one-stop purchasing service too.

Our Main Product: **Vehicle Fire Suppression System, Kitchen Fire Suppression System, Electric Equipment Fire Suppression System, CAFS (Compressed Air Foam System)**, dry Powder fire extinguisher, CO2 fire extinguisher, foam Fire Extinguisher, wet Chemical fire extinguisher, water fire extinguisher, fire hose reel, fire hydrant, fire cabinet, Fire Alarm, etc.

6. The way to contact.

Telephone: 0086-571-8580 3669

Fax Number: 0086-571-8580 9251

Skype ID : chinese firefighting

Website: www.chinafiresafety.com