

Perfect  
*Vision*

## AUTOMATIC FIRE SUPPRESSION SYSTEM FOR HEAVY VEHICLE

### ABOUT THE SOLUTION

The **Heavy Vehicle Fire Suppression System** are most commonly used in heavy duty vehicles, industrial equipment, mining, vehicles like truck, tractor, bus, on-road equipment and off-road equipment. Because they are non-conductive, they can be utilized to not only quell fires in ordinary combustibles, but also on flammable liquid fires that involve live electrical equipment.



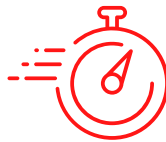
**Dry Powder,  
Foam**



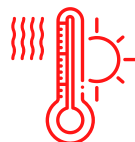
**ECE R107 &  
CE Certified**



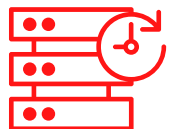
**Auto  
Cooling**



**Fast  
Detection**



**Harsh  
Environment**



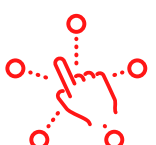
**Real-Time  
Temperature**



**Refillable**



**Simple  
Installation**



**Manual  
Activation**

## Parameters :

Brand Name	PRI-SAFETY
Capacity	6L, 9L, 12L, 18L, 20L, 25L, 50L, 100L—FOAM (18L for 4CBM Engine Room) 6kg, 9kg, 12kg, 18kg, 25kg, 50kg, 100kg—Dry Powder (9kg for 4CBM Engine Room)
Agent	Foam / Dry Powder / FK-5112
Working Pressure	14Bar
Testing Pressure	27Bar
Cylinder Material	Steel red painting Or Stainless Steel 304
Certificate	UN ECE R107 , CE
System Activated Temperature	140°C or Customized Temperature

## Components:

System Tank with Bracket



Electrical Head Valve



Discharge Pipe

Nozzles



Fire Alarm



Control Panel



Emergency Manual Button



Fire Detection Tube



Temperature Sensor



Fittings

