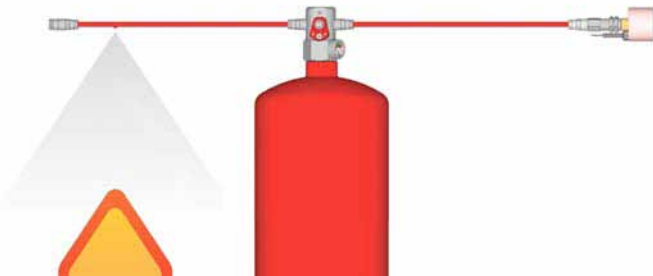


### DIRECT SYSTEMS

Jactone Direct PAFSS are efficient and simple self-activating systems for small enclosed hazard areas. They are failsafe against malfunction.

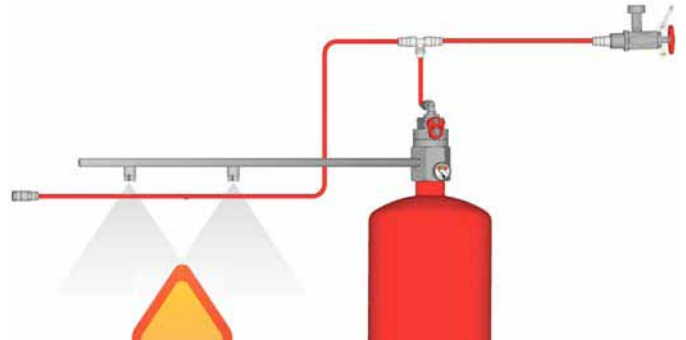


Upon flame impingement or heat the pressurised detection tube which is connected to a cylinder containing the suppression agent ruptures with a burst at the hottest point. The agent is then discharged through the burst hole directly at the heart of the fire.

Direct Systems are available in Low Pressure and High Pressure format, depending on the most appropriate extinguishant selected.

### INDIRECT SYSTEMS

Jactone Indirect PAFSS are efficient and self-activating systems for larger enclosed and even open hazard areas.



Upon flame impingement or heat the pressurised detection tube will burst and by depressurisation will activate the cylinder valve to open. The agent is then released through separate pipework and nozzles which are aiming at the hazard area.

Indirect Systems are available in Low Pressure and High Pressure format, depending on the most appropriate extinguishant selected.

# PAFSS

Jactone PAFSS can cover a range of applications and offer great flexibility to be tailored to customer and installation requirements

### APPLICATIONS

#### TRANSPORT / LEISURE

Buses, boats, trains - engine compartments.



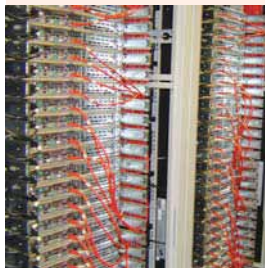
#### CNC MACHINES (Automated operations)

Injection moulding machines, robotic welding machines, machining centres.



#### ELECTRICAL CABINETS AND CONTROLS

Electrical distribution cabinets, process control cabinets, communication racks.



#### INDUSTRIAL EQUIPMENT

Fork Lifts, Plant / Machinery Engine Protection, Industrial Process Equipment.



#### MATERIAL STORAGE

Fume Cabinets / Chemical Stores / Flammable Material Stores.



### RANGE OF EXTINGUISHANTS

It is clear that specific risks require specific extinguishing materials. Possible Materials that can be used in Jactone PAFSS include :

- > ABC Powder
- > AFFF (Foam)
- > Water
- > CO2
- > FM200
- > FE36
- > Novec 1230
- > Aerosol Generators
- > Inert Gases

To discuss the range of solutions that we can offer you, contact our Sales Team

