



JOMARR PRODUCTS, INC.

VEHICLE FIRE SUPPRESSION SYSTEMS



MODEL PKX PROPELLED SUPPRESSION AGENT SYSTEM

VEHICLE FIRE SUPPRESSION

The need for Automatic Vehicle Fire Protection

The most important consideration in the selection and installation of automatic vehicle fire protection is the safety of the passengers and the operator of the vehicle. Industrial and commercial vehicles are plagued with potential fire hazards. Therefore, the danger of vehicle fire is constant. Since all vehicles carry a combination of highly combustible fluids including fuel, oils, grease, lubricants, hydraulic fluid, and ignition sources such as turbochargers, exhaust manifolds, electrical circuits, and batteries – **fire can start quickly.**

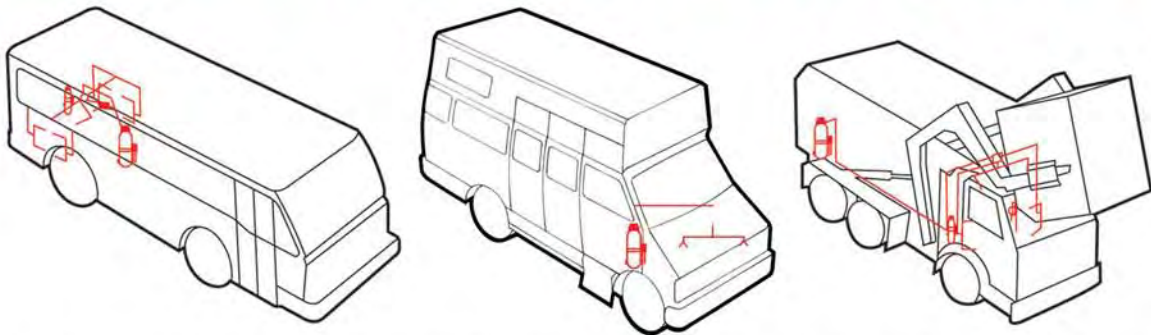
PRIMARY SOURCES OF VEHICLE FIRE:

- Short circuits, broken or worn electrical wires
- Vehicle Alternator/Generator Failure
- Turbocharger Failure
- Build-up of Class A Debris on engine, exhaust or other hot surfaces
- Hydraulic system leak can atomize fluid onto hot turbochargers

JOMARR FIRE SUPPRESSION SYSTEMS

Jomarr Products, Inc. specializes in pre-engineered automatic fire detection and suppression systems for heavy duty commercial, industrial, municipal, and military vehicle applications including on-road and off-road vehicles in rough service environments. The Jomarr PKX Model Propelled Suppression Systems utilize Purple K Agent.

Wherever Potential Fire Hazard Exists!



NOTE: The images shown in this brochure are for illustration purposes only. Due to the wide variety of vehicle designs, options, and the intended use of the vehicle, Jomarr Products, Inc. cannot pre-determine component location or overall system layout. Proper installation and maintenance is essential for designed system performance.

DUCTS, INC.

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THE MOST ADVANCED FIRE SUPPRESSION SYSTEM FOR HEAVY DUTY VEHICLES

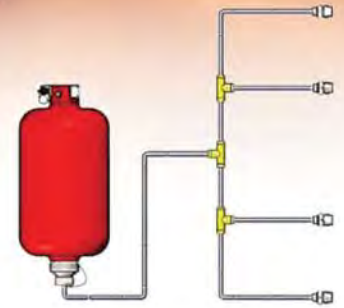
The Jomarr Model PKX Propelled Suppression Agent System eliminates the need of pressurized cylinders by creating the impulse torrent from the activation of a squib in a standard cartridge and discharging the agent through the cylinder to the distribution network hoses and nozzles.



The Purple K Suppression Agent knocks down fire in seconds by directly inhibiting the chemical chain reaction of the fire.

Jomarr Model PKX unique features:

- Eliminates the need for pressurized cylinders
- Cost effective
- Fast suppression (0-1 second)
- Inertization capability
- Extreme durability
- Simple installation
- Absolute minimum maintenance



Vehicle applications include:

- Sanitation Trash Trucks
- Municipal Maintenance Vehicles
- Truck Tractor
- Intercity Coach Bus
- Aviation Support Equipment
- Agriculture Equipment
- Parcel Delivery Vehicles
- Military Transport
- Construction Vehicles
- Paratransit Vehicles



We also custom design automatic fire suppression systems for specific vehicle applications.



The Recognized Leader in
Automatic Vehicle Fire Suppression Technology



JOMARR
PRODUCTS, INC.
Vehicle Fire & Safety Systems

For more information on Jomarr Products Fire Suppression Systems
and Equipment please call or visit our web site:

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