



Fire Protection for Commercial Transport and Haulage Vehicles

Fires pose one of the greatest safety threats to transport and haulage vehicles, the cargo they carry and the properties they deliver to.

Long working hours, difficult conditions and hot engine and exhaust components combine to elevate the risks involved. Detecting and suppressing a fire on board at the earliest possible opportunity is vital in protecting your assets and those of your customers. You need an automatic fire detection and suppression solution that keeps your driver safe, your load secure and your business operating.

ANSUL® offers dependable, fast-acting fire detection and suppression solutions to safeguard your people, while protecting your business — any time any place.



CHECKFIRE 110 detection and actuation system

Transport equipment comes with substantial fire safety challenges often requiring an investment in life and property protection. The ANSUL CHECKFIRE 110 Electronic Detection and Actuation System offers cost-effective, single-zone detection and actuation for vehicles used in the extreme environmental and physical conditions of industries like transit, waste/recycling, aviation and forestry.

The CHECKFIRE 110 system provides electrical and/or optional pneumatic input to actuate an ANSUL fire suppression system.



Suppress fires and help prevent reflash

The LVS Liquid Agent Fire Suppression System utilized in a stand-alone system protects on-road vehicles such as public transportation, waste management, over-the-road trucking and cargo transport.

The LVS system provides both fire suppression and superior cooling of superheated surfaces while blanketing the fuel and cutting off oxygen to help prevent reflash.



Cutting-edge detection and actuation

With its colour-coded, plug-and-play connectors, the rugged and flexible CHECKFIRE 210 Detection and Actuation System features two, supervised detection circuits configurable for single-zone detection, two-zone detection, cross-zoned detection, discharge pressure feedback monitoring or alarm only. The CHECKFIRE 210 offers linear detection wire and spot thermal detection that can be used individually or in combination.



Designed for versatile agent discharge

The ANSUL A-101 Fire Suppression System is ideal for use on non-road, port, terminal and container yard equipment. The system discharges proven FORAY multi-purpose dry chemical agent, quickly knocking down and suppressing Class A, B and C fires. The A-101 fixed nozzle system can be designed to flood entire volumes with dry chemical agent or discharge directly at specific high-hazard areas.



Fight fires in the earliest stages

RED LINE Cartridge-Operated Fire Extinguishers provide powerful and portable fire protection in tough environments. These highly mobile extinguishers offer fast, one-step actuation and one person operation. Heavy-duty vehicle brackets provide reliable mounting of the extinguisher for easy access and proper placement on mobile equipment.



Spill-X products for chemical spills and flammable liquid spills

SPILL-X agents are specifically formulated to treat acid, caustic, solvent and formaldehyde spills by neutralizing, solidifying, and/or adsorbing. Chemical spills happen and can immediately become hazardous waste situations. The SPILL-X product line of free-flowing treatment agents provides a quick, safe and cost-effective alternative method of spill control containment.