

Vehicle Systems



Automatic Fire Suppression System (AFSS)

For industrial, commercial and military vehicles, unchecked fire remains among the greatest threats to life and assets. The Automatic Fire Suppression System (AFSS) provides fast, reliable protection for petroleum, oil, and lubricant fires in the widest range of vehicle platforms. Typical vehicle applications include construction, logging, marine, military, occupied



LVS Liquid Agent Fire Suppression System

The LVS Liquid Agent Fire Suppression System utilized in a stand-alone system protects off-road equipment such as above-ground and sub-surface mining equipment, other off-road and specialty vehicles, and on-road vehicles. The agent flows readily into areas where flammable liquids may settle, providing both fire suppression and superior cooling of



A-101/LVS Twin-Agent Fire Suppression System

The combined performance of the A-101/LVS Twin-Agent Fire Suppression System provides the ultimate protection. While the FORAY dry chemical knocks down flames, the LVS agent cools surrounding areas, minimizing the possibility of reflash. The system can be used for the protection of large, off-road type construction and mining equipment; underground



A-101 Dry Chemical Fire Suppression System

The A-101 Fire Suppression System is an automatic or manual fire suppression system using FORAY dry chemical agent for Class A, B, and C fires. The system is designed for use on large, off-road type construction and mining equipment, underground mining equipment and specialty vehicles.



CHECKFIRE 110 Detection and Actuation System

The ANSUL CHECKFIRE 110 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 forestry, waste/recycling, aviation and transit. The system is used with an ANSUL A-101 or LVS Vehicle Fire Suppression System for 24-hour protection of



CHECKFIRE 210 Detection and Actuation System

The ANSUL CHECKFIRE 210 Detection and Actuation System is designed to provide detection, alarm and fire suppression system actuation for mobile applications like hydraulic excavators, haul trucks, wheeled loaders, dozers and graders. The CHECKFIRE 210 is typically used with an ANSUL LVS, A-101, or twin agent vehicle fire suppression system



CHECKFIRE SC-N Detection and Actuation

The exclusive CHECKFIRE Electronic Detection and Actuation System provides automatic detection and actuation for equipment hazard areas. Rugged control modules resist shock and vibration and can be utilized as a self-contained system with its own internal Lithium battery. The CHECKFIRE system is suited to the protection of equipment that is



CHECKFIRE MP-N Detection and Actuation System

The CHECKFIRE MP-N Electronic Detection and Actuation System provides automatic detection and actuation for underground mining equipment. The CHECKFIRE MP-N carries MSHA approval for use in underground mines (Permissible Applications in Explosive Methane/Air Applications).