A-101 Fire Suppression System

Invest in High-Value Fire Protection
Many industries invest in high-value mobile equipment; they also must invest in protecting it from fire. Protecting equipment and vehicles with the ANSUL® A-101 Dry Chemical Fire Suppression System helps avoid costly repairs and replacement, keep insurance costs down, reduce downtime and prevent serious, life-threatening injuries.

Designed for Today’s Demands
The ANSUL A-101 fire suppression system is ideal for use on mobile equipment used in surface and underground mining, forestry, waste management, construction and other industries.

Powerful Agent Aimed to Protect
The system discharges proven ANSUL FORAY Multipurpose Dry Chemical Agent, quickly knocking down and suppressing Class A, B and C fires. With tank capacities from 10 lb to 250 lb (4.5 kg to 113.4 kg), the A-101 fixed nozzle system can be designed to flood entire volumes with dry chemical agent or aim at specific high-hazard areas.

Additional system features include rugged construction, manual and/or automatic detection and actuation, an extreme temperature option, a variety of agent tank options and a low-profile tank option for underground mining environments and other applications where space is at a premium.

The A-101 System uses FORAY dry chemical agent to knock down and suppress Class A, B and C fires.
Protection Starts with 24/7 Detection

The CHECKFIRE system is used with the A-101 system to provide around-the-clock, automatic, fire detection and actuation. The rugged control module is designed to withstand shock, vibration and extreme environmental conditions.

The CHECKFIRE system includes supervised circuitry, adjustable shutdown, discharge time delays and auxiliary shutdown relay.