

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.

Product Overview



Protect high-value equipment

- **Rapid Flame Knockdown and Suppression**
- **Automatic or Manual Operation**
- **24/7 Fire Detection**
- **Local Application or Total Flooding**
- **FM Approved and CE Marked**

The A-101 System uses FORAY dry chemical agent to knock down and suppress Class A, B and C fires.

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.



Around the clock automatic fire detection and actuation



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.



Applications for the A-101 Fire Suppression System:

- Agribusiness
- Aviation
- Forestry
- Metal Processing
- Mining
- Power Generation/Utilities
- Transportation
- Waste Processing



The Ultimate Fire Suppression Solution

The ANSUL® brand promises a full range of quality fire protection solutions – from automatic detection and suppression systems to a complete line of wheeled and hand portable fire extinguishers and more. Plus, our extensive network of Authorised ANSUL® Distributors provides factory-trained professionals to serve our customers virtually anywhere in the world.

A Passion for Protection

Dedicated customer support. Extensive product portfolio. Engineering excellence. Trusted, proven brands. Johnson Controls offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most – your valued people, property and business.

For additional information, please visit www.ansul.com or follow us @ansulfire on Twitter.