Stat-X® Aerosol Fire Suppression

SCHOOL BUS FIRE PROTECTION

Engineered condensed aerosol fire suppression for confined vehicle engine and electrical compartments

Fire Risk in School Bus Applications

School buses contain enclosed engine and electrical compartments where ignition sources and combustible materials are present under continuous operation and vibration.

Common Ignition Sources

- Electrical faults and damaged wiring
- Overheated engine components
- Fuel and lubrication hazards
- Auxiliary equipment malfunctions

Potential Impact

- Service disruption
- Vehicle loss
- Passenger safety risk

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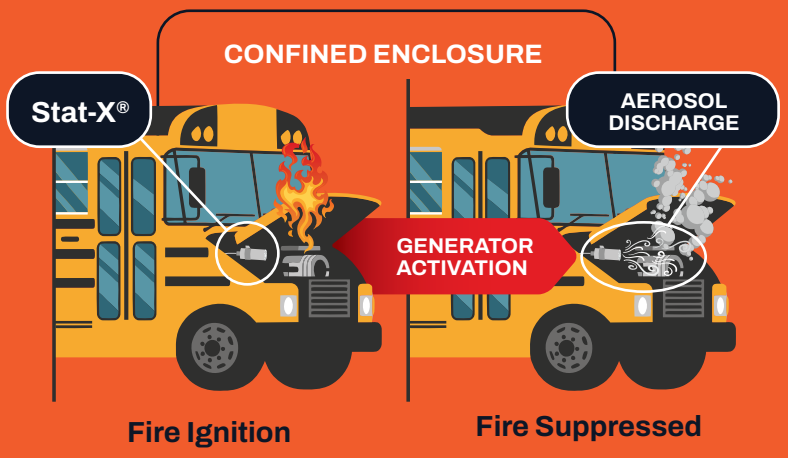
How Stat-X® Suppresses Fire



Upon activation, **Stat-X®** generates an ultra-fine aerosol which interrupts the chemical chain reaction of combustion within the protected enclosure.

SYSTEM BENEFITS
Rapid suppression within confined enclosures
Modular design for retrofit applications
No centralized piping infrastructure

Why Stat-X® for School Bus Fleets

- Rapid suppression of developing fires at the chemical level — with reflash protection
- 15-year service life with minimal maintenance requirements
- Rugged, self-contained stainless-steel construction
- No pressurized cylinders or hydrostatic testing
- Reduced mechanical system complexity
- Zero ODP, zero GWP, zero Atmospheric Lifetime
- Safe for use around passengers

Typical Protected Areas

- Engine compartments
- Electrical distribution panels
- Battery compartments
- Auxiliary heater and HVAC enclosures
- Fuel system enclosures

Certifications and Listings

- UL, ULC Listed · NFPA 2010 compliant
- ISO 9001 & ISO 14001 certified
- Listed under the US EPA SNAP program

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Contact Us Today!

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