

# Vehicle Fire Suppression System for Compact Equipment

## COMPACT LIQUID AGENT SYSTEM

Fire poses a risk to operator safety, no matter the size of the machine. Cramped engine bays, high heat, and flammable fluids are always cause for concern. When space is limited but fire safety cannot be compromised, FLO's AFEX Compact Liquid Agent System delivers unparalleled protection. Its efficient design makes it the ideal choice for safeguarding machinery where traditional systems simply won't fit, providing peace of mind and safeguarding both lives and assets. The system can be configured for manual or automatic activation and operates as a stand-alone system without the need for power from the equipment.



## SYSTEM FEATURES

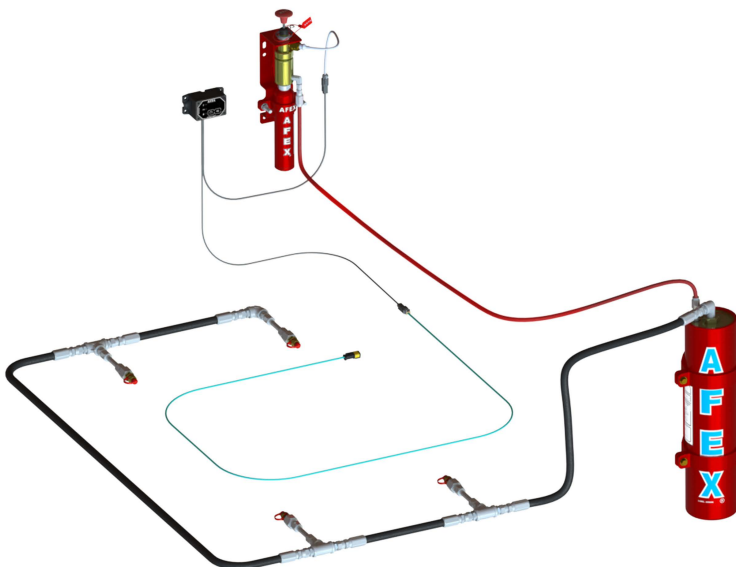
**Flexible Installation** - Designed for equipment with limited installation space, our system's tank can be mounted in any orientation - vertical, horizontal, or at an angle - accommodating various spatial constraints. The tank is 22" long and 5 1/4" in diameter and includes an easy mount bracket allowing for user-friendly mounting.

**Operator Alert System** - Equipped with a compact control panel suitable for small operator cabins, the system provides immediate alerts in the event of a fire, facilitating prompt evacuation and response.

**Non-Pressurized Standby** - The system remains non-pressurized until activation, minimizing the risk of leaks and ensuring functionality when needed. Upon activation, a nitrogen cartridge pressurizes the tank, releasing the suppressant agent through a distribution network to combat the fire effectively.

**Advanced Suppression Agent** - Our compact system utilizes SAFE-X, a certified fluorine-free liquid agent compliant with AS 5062:2022 standards. This agent rapidly cools hot surfaces and effectively combats fire reignition, providing robust protection for passengers and equipment.

## PURPOSE BUILT FOR MOBILE HEAVY EQUIPMENT



- 1.5 gallon capacity
- 20-second discharge time to manage fires effectively
- 4 nozzles for comprehensive protection
- SAFE-X liquid agent for fast, effective fire suppression and surface cooling
- Side cartridge design enhances serviceability and maintenance
- Simple design for reliable performance and easy maintenance
- Meets FM Approvals and ActivFire AS 5062 standards for reliability

Components by: **AFEX**  
FIRE SUPPRESSION SYSTEMS

*For Fire Suppression Solutions,*  
**GO WITH THE FLO!**

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