



FIRE GATOR™

AUTOMATIC FIRE SUPPRESSION SYSTEM

FireGator is the clear choice in an Automatic Fire Suppression System (AFSS) to protect the lives of your passengers and to protect your investment in your buses.

Lowest Cost



FireGator Custom Manufacture Kits are designed to be integrated and installed during the manufacturing process on the assembly line. Our Kits are created to provide stream-lined integration and utilize factory installed dash indicators for driver notification.

Our AFSS Kits are built with efficiency during production line installation with the intent of keeping pace with today's high production demands.

FireGator has Retro Kits that are designed and engineered for all makes and models of buses (2 hr. installs). The entire system is compact and installation friendly.

Tested & Approved



The system has been tested, listed, and approved by Military, Government and Independent third-party approval agencies. It is used to protect some of the most valuable assets in the world such as the Space Shuttle Transport vehicles, US military vehicles in Afghanistan and Iraq, and to protect remotely located Wind Turbines. Fireaway Inc., the manufacturer of Stat-X, has shipped more than 100,000 devices for different applications around the globe last year! The system is US EPA SNAP listed for normally occupied and unoccupied spaces. The system is environmentally friendly featuring Zero Global Warming Potential (GWP), no Ozone Depletion Potential (ODP) and shorter Atmospheric Lifetimes.

The systems are UL 2775 Listed. The Stat-X generators are rugged, sealed, stainless steel units that are designed for a long service life. Made in the USA!

The system inspection is also the industries' simplest. The inspection process includes visual inspections confirming that the generators haven't lost their placement. Generators are designed to last more than 10 years. The maintenance costs of the FireGator AFSS are significantly less than other systems.

GET IN
touch!

 (864) 223-5443  sales@fire-gator.com

Most Efficient



Once discharged the FireGator AFSS is more economical than all others to recommission. The simple process involves replacing the Linear Heat Detector wire that was compromised and installation of two (2) Stat-X® fire suppression generators that were activated.

We clearly have the easiest and quickest recommissioning process in the industry along with the industries' simplest post discharge clean-up requirements. Others require a large tank to trans fill or require the use of an expensive special high-pressure pump.

The Stat-X generators suppress by using "TOTAL COMPARTMENT FLOODING" which means no tubing or piping to aim nozzles at potential fire prone areas. Our devices are non-pressurized until activated. They do not rely on maintaining high pressure vessels which require regular inspection and extensive DOT required testing.

When a thermal event occurs the patented Stat-X generator is activated creating its own low-pressure nitrogen expellant gas and releases fine aerosol particulates (1 to 2 microns in size) which flood the entire engine compartment, chemically interrupt the combustion process, and extinguishes Class A (surface), Class B, and Class C fires.

There are no nozzles to clog, no aiming of nozzles directly at the fire source with tubing or fittings. Stat-X devices are an all in one fire suppression solution.

Most Effective



Unlike other systems, our Stat-X Aerosol suppressant does not work by depleting oxygen levels, or releasing corrosive compounds, or ozone harmful chemicals.

The aerosol suppression agent has been shown to stay suspended in the air for up to one hour securing the compartment against possible re-ignition. Other systems that use a water-based suppression agent see their heavy particles quickly gravitate out the bottom of the engine compartments.

The system works in any position. Our system will operate in any position unlike some others that have to be mounted in a certain position to assure for proper performance.

Call us to set up a live demonstration for you and your team!

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At FireGator, our mission is simple - to help you save lives and protect valuable assets.