# The Fire Safety Solution You Need

### FIRE Suppression Solutions FST Key Features:

- 15 Year maintenance free with a 15 Year battery guarantee
- Reliable activation mechanism / electronic ignition and control
- Extraordinary knock down as well as fast suppression abilities
- SNAP listed by EPA (Aerosol A, SFE)
- Environmentally friendly (ODP 0%, GWP 0%)
- Non-toxic and Non-corrosive
- Emits no fire or sparks
- Operational to 55° below Zero (F)

The FIRE Suppression Solutions Fire Suppression Tool (FST), is a highly effective suppression tool with its simple *pull the pins, and throw it in* activation and deployment can be used by not just first responders such as: Fire Fighters, Police Officers, other First Responders and Military Personnel, but can be used by *any person* that discovers a fire.

The FST is non-pressurized and is deployed manually by pulling the 2 pins which will initiate an electronic ignition system.

Approximately 8 seconds after activation an aerosol mist is generated, which expands volumetrically, flooding the space (up to 5300 cubic feet) for approximately 35 seconds interrupting the bond between the heat and oxygen molecules thus suppressing the flames.

The FST is an environmentally friendly, SFE Powdered Aerosol technology, listed on the EPA Halon Alternatives SNAP list (Powdered Aerosol A) designed for total flood fire suppression applications.

The FST is a highly effective suppression tool, suppressing fire still contained within a structure, can reduce temperatures significantly (up to 1000 degrees within 35 seconds), prevent flash-over and back-draft with out removing oxygen.

#### FIRE Suppression Solutions FST Specifications

Dimensions: (H) 9.15" (W) 12.15" (D) 4.5" • Weight: 11.24 lbs (complete unit) / 6.4 lbs (compound) Coverage: 5300 cubic feet • Discharge Duration: 35 seconds • Activation Method: Manual/Electronic



## Ten Reasons To Purchase The **FIRE Suppression Solutions FST** *Today*

The design of the FIRE Suppression Solutions FST allows virtually ANYONE to safely deploy this tool.
Unlike other suppression options the FIRE Suppression Solutions FST does not deplete oxygen when deployed, keeping the atmosphere safe for people and animals.
The FIRE Suppression Solutions FST aerosol is non-conductive and non-corrosive which can greatly reduce damage to sensitive equipment and also reduce down time.
With a 15 year shelf life the FIRE Suppression Solutions FST provides unmatched fire sup- pression for as little as 18 cents a day.
Universal application options! The FIRE Suppression Solutions FST protects homes, vaca- tion property/cabins, farms, commercial/office buildings, hospitals, boats, dorm rooms, mu- seums, restaurants, among others.
A FIRE Suppression Solutions FST can significantly reduce loss due to the need for less or in some cases no water.
Partner with a defibrillator and first aid kit, a FIRE Suppression Solutions FST completes a safety readiness station in high traffic public spaces such as offices, schools, convention centers, government buildings, and transportation centers.
Deploying a FIRE Suppression Solutions FST is safer than handheld extinguishers because users do not have to stay in the vicinity of the fire or remain exposed to smoke and carcino- gens after "pulling the pins and throwing it in."
The FIRE Suppression Solutions FST's immediate impact can earn you valuable time against fire damage and spread until first responders arrive, slowing/resetting the clock.
Deployment of the FIRE Suppression Solutions FST before the introduction of water can greatly reduce or even eliminate water damage not just to the fire area but to all levels below the fire area as well.

#### For more information contact the dealer listed on the front, or contact Fire Suppression Solutions LLC

262-777-8700 • info@firess.us • www.firess.us

Use of a fire suppression system does not replace activation of 9-1-1 • 9-1-1 should be activated as soon as fire is detected