

The Stat-X First Responder® is truly a new innovation in fire suppression technology.

There is no other like it on the market today. It will not replace anything you are currently using, but it could be a wonderful addition to your arsenal of tools.

**Stat-X**® Aerosol Fire Suppression



The same effective compound is also available in fixed systems for enclosed special hazards compartments. The generator sizes range from 30-2500 grams and have electrical, thermal, or manual activation options.

Distributed by:

**Fireaway**

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## How to deploy Stat-X

- 1 Grasp Stat-X First Responder firmly
- 2 Twist ring pin to release safety clip
- 3 Pull ring pin and toss First Responder into fire
- 4 Fire suppression agent releases in 5 seconds



## Testimonials

*“While installing cable into a manhole, a cable crew experienced a wire sling failure while the winch line was under high tension during the pull. The broken sling whipped around the manhole cutting into and severing a working 13.2 kV underground circuit. There was an immediate failure of the circuit followed by heavy smoke and fire. The crew stopped work and immediately deployed a Stat-X Fire Responder into the manhole. The crew checked each other and also made the area safe for any pedestrian in the vicinity. The Stat-X extinguished the fire quickly. When the flame was out, the crew ventilated the manhole and made repairs to the damaged circuit. The Stat-X First Responder® saved the other circuits in the manhole by curtailing the advancement of the fire.”*

East Coast Utility

*“I arrived first on scene to a closet fire. Since our first due engine was not on scene yet I tossed the Stat-X First Responder® into the closet that started to have flames rolling out of it over my head. As soon as I tossed it in, I closed the door and held it while I listened to the Stat-X discharge. Once I heard it finish discharging I peeked inside quickly and noticed the fire was extinguished. The engine arrived shortly after and we overhauled the room as needed. This product worked like a charm and damage to the house was minimal.”*

Roger Thorpe  
New Paltz Fire Department (NJ)

**Stat-X**  
First Responder®



# Stat-X

## First Responder®

### When would Stat-X be used?

#### Military/Special Ops Rescue Application

#### Energy Company Employee

##### Scenario A

The worst case – fire erupts in a manhole with worker stuck in the manhole and either incapacitated or unable to escape through the flames. Co-worker immediately deploys Stat-X



First Responder and tosses it into the manhole away from the trapped worker. It will suppress/extinguish the fire, buying valuable time for evacuation or power shutdown.

##### Scenario B

Underground transformer fire, or any below grade enclosed space fire. Just twist and pull the ring, toss Stat-X First Responder in. It will suppress/extinguish the fire, buying valuable time for evacuation or power shutdown.

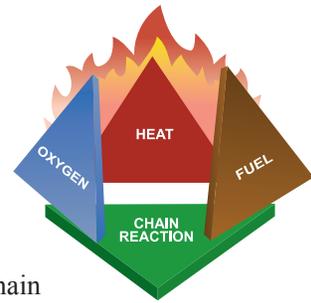
### What is Stat-X?

The Stat-X compound is the most effective fire extinguishing agent currently available... many times more effective than conventional agents by mass. The Stat-X



First Responder contains the same compound used in our UL and ULC listed *fixed* fire extinguishing units.

The Stat-X First Responder works by interrupting the chain reaction of the fire. Potassium radicals are the main active component of the Stat-X aerosol. These potassium radicals react with the free radicals of the flame, which results in suppression. Stat-X does not deplete the oxygen level nor does it deplete the ozone layer or contribute to global warming!



#### Fire Fighter Scenario A

Firefighter arrives at the scene of an early stage fire. After evacuating people and before additional resources arrive at the scene, toss a Stat-X First Responder into the rooms which are involved with the fire. This will buy time for further rescue and for firefighters to lay hose.



##### Scenario B

Firefighters are concerned about potential flashover from a fire down a hall and water isn't available yet. Toss a Stat-X First Responder ahead of the firefighters to eliminate many of the contributing factors of a flashover.

##### Scenario C

A firefighter is trapped or can't get to a victim due to an intense area of fire. Toss a Stat-X First Responder into the flame area for immediate fire suppression.

#### Police Scenario A

Police arrive at a vehicle fire as a result of an accident. There are occupants trapped in the burning vehicle and the fire department has not yet arrived.



Break a window, toss the Stat-X First Responder into the vehicle to knock down the fire and remove the occupants.

##### Scenario B

SWAT arrives on site and must deploy "flash bangers" into an area to stun criminals. These flash bangers often ignite combustibles. Toss a Stat-X First Responder into the flame area for immediate fire suppression for entry or to suppress fire while awaiting the arrival of the fire department.

##### Scenario C

Police arrive on the site of a structure (house) fire, in advance of the fire department. Occupants can be seen or heard in the fire area. Deploy the Stat-X First Responder to possibly attempt rescue or at least suppress and hold the fire in check until the fire department arrives.

### Applications

- Rapid Intervention Teams
- Electrical Vaults
- Meth Lab Fires
- Below Grade Fires
- Delay Flashover
- Rapid Temperature Drop
- High Rise Building Fires
- Shipboard Fires
- Vehicle Fires
- Attic Fires
- Bilge Fires  
(Activates under Water)