## FST Fixed Portable Unit (Team 1DA)



The FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit is equipped with a special connector on the handle to attach a Team 1DA rate of rise module. The Team 1DA module can operate up to two (2) FST automatically based on heat rate of rise.

The addition of the Team 1DA module will deploy the FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit(s) automatically while the area is unattended as well as can be combined with a manual fire pull station for deployment without removing it from the wall mount bracket.

FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit combined with a Team 1DA module provides peace of mind.





## FIRESuppression Solutions FST Fixed Portable Unit (Team - 1DA)

The FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit is a self-contained activation module.

The Team - 1DA includes a self-contained heat sensor that operates as a Rate-of-Rise detector, control circuitry, and activation of up to (2) two FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit that release the aerosol

The FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit can also be attached to a manual activation Pull Station in addition to the Rate-Of-Rise detector.

The Team - 1DA module is operated by its own supervised power source.

The Team - 1DA module batteries (AA Alkaline Batteries) require annual replacement.



The operation of the Team - 1DA's Rate-of-Rise detector will sense a temperature increase of 40° (f) in less than 60 seconds causing the module to automatically arm and deploy the FST dispensing the aerosol.

When the FST is activated via the Team - 1DA module or the optional Manual Pull Station there is not an 8 second delay, activation is immediate.

The Team - 1DA module is equipped with LED's to show the status of the module;

- Green = ALIVE (the unit is operational (flashes 1 time every 10 seconds))
- Red = ALARM (single flash, activation by temperature sensor double flash, manual activation)
- Yellow = FAULT (indicates a trouble condition on the system)

The FIRE Suppression Solutions, Fire Suppression Tool (FST) Fixed Portable Unit is considered a fire Suppression solution and is not intended to be considered a Fire Extinguishing solution.

