

# FIRE ISOLATOR

## Datasheet Handheld Aerosol Unit

### Product description

The Aerosol Unit is a lightweight, hand-held device for the first responder in a fire situation, primarily for Class A, B, and C fires. The purpose of the Aerosol Unit is to allow the first responder on scene to activate it and throw it into the fire area. The device will then automatically activate and, depending on the volume of the space, extinguish or significantly reduce the fire.

It is designed to cause a reduction in heat and also the amount of water or foam required and possibly reduce damage to the area and/or contents, while leaving little or no residue.

### Pictures

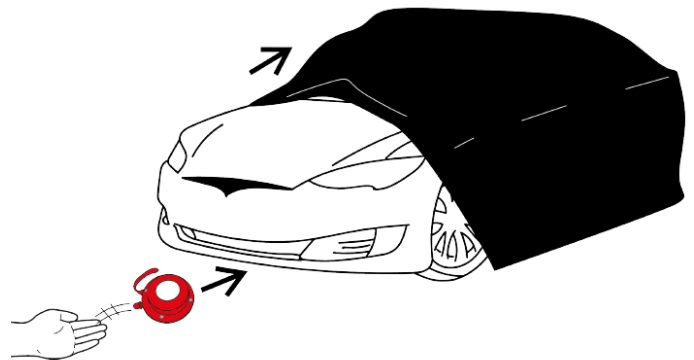


### Dimensions & Specifications

Art. no: FI-AUCA1  
Dimensions: 80 x 135 x 72mm  
Weight: 2,1 kg  
HS code: 84241000  
COO: The Netherlands

- Serviceable lifetime of 15 years
- Storage between +5°C / +40°C max. humidity 80%
- Volume coverage: up to 45M3 (1400ft3)
- Does not deplete oxygen levels
- UL 2775, EN15276-1, ISO15779, NFPA2010, EPA SNAP
- Ecologically safe and environmentally friendly (O.D.P.=0, G.W.P.=0)
- Harmless to humans and animals

### Pictures



### How to use

Straighten the far ends of the pins and pull the pin out. You will now hear a click. The unit is now activated and will start producing aerosol after a 8 second delay. Within 25 seconds, the unit will be discharged. The hold time (the time before re-ignition) depends on the leakage and the amount of gr/ m3 that is inserted. The average hold time is 30 minutes. The smaller the volume (in M3) of the space, the longer the hold time will be. Keep a safe distance. Close off the space with the blanket after deployment.

**Only to be used by trained firefighters and first responders.**

### Pictures



Visit our website:

**FIREISOLATOR.COM**

© COPYRIGHT T-ISS B.V. - All rights reserved

**T-ISS**  
Safety Suppliers

Global