

FIRE ISOLATOR

Datasheet 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.

Picture case with two units



Dimensions, Features & Approvals

Art.no: FI-AUCA1

Width	Height	Weight
205 mm	165 mm	2,1 kg

- 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
- SNAP listing by EPA
- Ecologically safe and environmentally friendly (O.D.P.=0, G.W.P.=0)
- Is harmless to humans and animals

Picture Aerosol activated



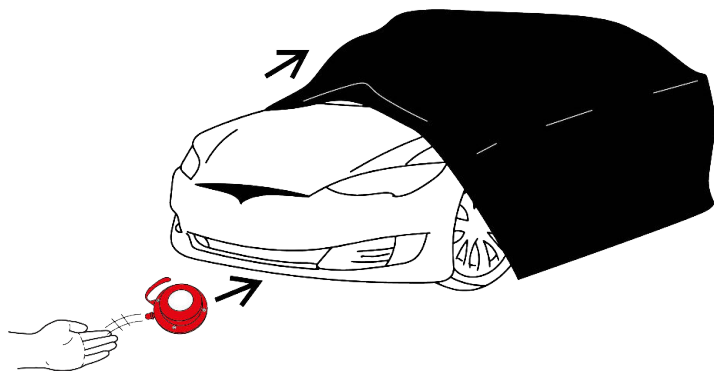
Applications & Use

Only to be used by trained firefighters and first responders.

How to activate:

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.

Picture how to use



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