



DSPA AEROSOL GENERATORS

11-1, 11-2, 11-3



FEATURES:

- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and Maintain
- Certified according to CEN/TR 15276-1, NEN-ISO 15779, UL 2775 and BRL K23001
- Approved by EPA for SNAP listing
- Ecologically safe and environmentally friendly (O.D.P.=0, G.W.P.=0)
- Very cost efficient

Description

DSPA aerosol generators can be used as a part of a highly effective fixed extinguishing system. A DSPA generator is non-pressurized and is installed inside a room or compartment that requires protection. After activation, an aerosol cloud is generated, which expands volumetrically, flooding the space and extinguishing the fire. The DSPA generators are mainly designed to use in normally unoccupied and unoccupied areas and are effective on class A, B, C fires.

Application

The DSPA generators 11-1, 11-2 and 11-3 are recommended for the protection of narrow compartments, such as suspended ceilings, raised floors, cable ducts, transport vehicles etc.

Specifications

Model	11-1	11-2	11-3
Part Number	100011	100012	100013
Dimensions	122x22 mm	124x34 mm	133x54 mm
Total weight	550 g	800 g	1300 g
Compound weight	110 g	170 g	300 g
Volume coverage	0.9 - 2.5 m ³	1.3 - 3.9 m ³	2.4 - 6.9 m ³
Discharge time	8 sec	12 sec	20 sec
Activation, current	Built-in starter, 1.3A		
Operation conditions	-40°C to 75°C/ Up to 95% RH at 54°C		
Colour	Standard RAL 3000, other colours upon request		
Min. distance for persons(75°C) from discharge outlet			
Min. distance for combustible material(200°C) from discharge outlet			
Min. distance for construction structures(400°C) from discharge outlet			

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