

DSPA AEROSOL GENERATORS

11-5 & 11-6



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 expanse 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 11-5 and 11-6 are recommended for the protection of semi large compartments such as storage rooms, archives, technical rooms and server rooms.

Specifications

Model	11-5	11-6
Part Number	100015	100016
Dimensions	217 x 99 mm	217 x 99 mm
Total weight	4000 g	4500 g
Compound weight	1400 g	2300 g
Volume coverage	11 - 32 m³	19 - 55 m³
Discharge time	50 sec	40 sec
Activation, current	Screw-in starter, 1.3A	
Operation conditions	-40°C to 75°C/ Up to 95% RH at 54°C	
Colour	Standard RAL 3000, o	other colours upon request
Min. distance for persons(75°C) from discharge outlet	T 75	re 75
Min. distance for combustible material(200°C) from discharge outlet	Temperature [°C]	Temperature [°C]
Min. distance for construction structures(400°C) from discharge outlet	150 500 1000 Distance from discharge outlet[mm]	150 750 1500 Distance from discharge outlet[mm]

More information:

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