

# **DSPA AEROSOL GENERATORS**

11-4 & 11-7



#### **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 and F fires.

## **Application**

The DSPA generators 11-4 and 11-7 are recommended for the protection of semi large compartments such as storage rooms, archives, technical rooms and server rooms.

## **Specifications**

Model	11-4	11-7
Part Number	100014	100017
Dimensions	165 x 72 mm	165 x 72 mm
Total weight	2000 g	2000 g
Compound weight	900 g	520 g
Volume coverage	7 - 21 m³	4 - 11 m³
Discharge time	19-31 sec	30-50 sec
Activation, current	Built-in starter, 1.3A	
Operation conditions	-40°C to 75°C/ Up to 95% RH	
Colour	Standard RAL 3000, other colours upon request	
Min. distance for persons(75°C) from discharge outlet	75 Tempe 200	T 75
Min. distance for combustible material(200°C) from discharge outlet	Temperature [C] 400	Temperature [°C] 400
Min. distance for construction structures(400°C) from discharge outlet	150 250 1000 Distance from discharge outlet[mm]	100 500 1500 Distance from discharge outlet[mm]

#### More information:

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