

DSPA AEROSOL GENERATORS

2/4-1



FEATURES:

- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and maintain
- 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 2/4-1-1 (Built-in) and 2/4-1-4 (Built-up) are recommended for the protection of semi large compartments such storage rooms, archives, technical rooms and server rooms.

Specifications

Model	2/4-1-1	2/4-1-4
Part Number	DSPA-ART00001	DSPA-ART00002
Dimensions	172x179 mm	
Total weight	4600 g	
Compound weight	1600 g	
Volume coverage	12-37 m³	
Discharge time	43 sec	
Activation, current	Screw-in starter, 1.3A	
Operation conditions	-40°C to 54°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	75 Temper 200	
Min. distance for combustible material(200°C) from discharge outlet	Temperature [°C]	
Min. distance for construction structures(400°C) from discharge outlet	150 500 1000 Distance from discharge outlet imm	

More information:

DSPA.nl Postbus 6572 6503 GB Nijmegen The Netherlands T. +31 (0) 24 35 22 573

F. +31 (0) 24 37 87 583

E info@dspa.nl













Datasheet: DSPA GENERATOR

2/4-1 Version: 1.4 13-06-2013

