

DSPA AEROSOL GENERATORS

DSPA 5-1



FEATURES:

- Exceptional effective non-toxic fire suppressing agent
- Does not deplete oxygen levels
- SNAP listing by EPA
- Ecologically safe and environmentally friendly (ODP=0, No GWP)
- Is harmless to humans and animals
- Does not cause any overpressure

Description

The DSPA 5-1 aerosol generator can be used by fire fighters and professional first responders as a highly effective knock down tool against fires. The DSPA 5-1 generator is non-pressurized and is deployed manually into a room or compartment that requires firefighting. After activation, an aerosol cloud is generated, which expanse volumetrically, flooding the space and knocking down the flames. The DSPA 5-1 generator is mainly designed to use on class A, B, C and F(K) fires.

Application

The DSPA 5-1 generator is recommended for firefighting in buildings and other structures. It can be used in every fire stage, but its value is best displayed during fully developed fires.

Specifications

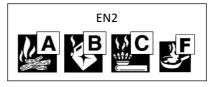
Model	5-1
Part Number	100030
Dimensions	255 x 230 x 106 mm
Total weight	4800 g
Compound weight	2300 g
Volume coverage	Up to 110 m³
Discharge time	25 sec
Activation, current	Manual Screw-in starter with pin or cord
Operation conditions	-45°C to 75°C/ Up to 95% RH
Colour	Standard RAL 3000, other colours upon request
Min. distance for persons(75°C) from discharge outlet	75 200 150 600 1600 Distance from discharge outlet[mm]
Min. distance for combustible material(200°C) from discharge outlet	
Min. distance for construction structures(400°C) from discharge outlet	

More information:

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Datasheet: DSPA GENERATOR

 Serie:
 5-1

 Version:
 1.4

 Date:
 20-04-2020