

DSPA AEROSOL GENERATORS

DSPA 5-3 & 5-4



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 5-3 and DSPA 5-4 aerosol generators can be used by fire fighters and professional first responders as a highly effective knock down tool against fires. The DSPA 5-3/5-4 generators are non-pressurized and are deployed manually into a room or compartment that require firefighting. After activation, an aerosol cloud is generated, which expanse volumetrically, flooding the space and knocking down the flames. The DSPA 5-3 and DSPA 5-4 generators are mainly designed to use on class A, B, C and F(K) fires.

Application

The DSPA 5-3 and DSPA 5-4 generators recommended for firefighting in buildings and other structures. They can be used in every fire stage, but their value is best displayed during fully developed fires.

Specifications

Model	5-3	5-4
Part Number	100006	100007
Dimensions	135 x 72 mm	165 x 94 mm
Total weight	1200 g	2200 g
Compound weight	300 g	900 g
Volume coverage	Up to 15 m ³	Up to 45 m ³
Discharge time	14-26 sec	19-31 sec
Activation, current	Manual Screw-in starter with pin or cord	Manual Screw-in starter with pin or cord
Operating conditions	-45°C to 75°C/ Up to 95% RH	-45°C to 75°C/ Up to 95% RH
Colour	Standard RAL 3000, other colours upon request	Standard RAL 3000, other colours upon request
Min. distance for persons (75°C) from discharge outlet Min. distance for combustible	Temperature [C	Temperature [°C]
material (200°C) from discharge outlet	rue (C)	Fe (°C) 400
Min. distance for construction structures (400°C) from discharge outlet	50 150 500 Distance from discharge outlet[mm]	150 500 1000 Distance from discharge outlet[mm]

More information:

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