

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

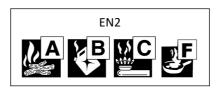
| Model | 5-1 |
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| Part Number | 100030 |
| Dimensions | 255 x 230 x 106 mm |
| Total weight | 4300 g |
| Compound weight | 2300 g |
| Volume coverage | Up to 110 m ³ |
| Discharge time | 25 sec |
| Activation, current | Manual Screw-in starter with pin or cord |
| Operating 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 | Temperature C 200 150 600 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

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