

DSPA AEROSOL GENERATORS

DSPA 5-2



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 5-2 aerosol generator can be used by fire fighters and professional first responders as a highly effective knock down tool against fires. The DSPA 5-2 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 5-2 generator is mainly designed to use on class A, B, C and F(K) fires.

Application

The DSPA 5-2 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	5-2
Part Number	100031
Dimensions	272 x 237 x 125 mm
Total weight	6000 g
Compound weight	3700 g
Volume coverage	Up to 180 m ³
Discharge time	40 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	Topper article from discharge outlet[mm]
Min. distance for combustible material(200°C) from discharge outlet	
Min. distance for construction structures(400°C) from discharge outlet	
NFPA	EN2
	EN2 A B C C L Datasheet: DSPA GENERATI

Datasheet:DSPA GENERATORSerie:5-2Version:1.4Date:20-04-2020

More information:

DSPA.nl Hulzenseweg 20 6534 AN Nijmegen The Netherlands T. +31 (0) 24 35 22 573 E <u>info@dspa.nl</u> www.dspa.nl