

5 Quick, easy & safe deployment for indoor fires

## DSPA 5-3 | DSPA 5-4

### FEATURES: • Exceptional effective non-toxic fire • Does not deplete oxygen levels

SNAP listing by EPA

suppressing agent

- 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

**Specifications** 

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.

#### Model 5-3 5-4 Part Number 100006 100007 Dimensions 135 x 72 mm 165 x 94 mm 2100 g Total weight 1650 g 300 g 900 g Compound weight Volume coverage Up to 15 m<sup>3</sup> Up to 45 m<sup>3</sup> Discharge time 14-26 sec 19-31 sec Activation. current Manual Screw-in starter with pin or Manual Screw-in starter with pin or cord cord Operation conditions -45°C to 75°C/ Up to 95% RH -45°C to 75°C/ Up to 95% RH Standard RAL 3000, other colours upon Standard RAL 3000, other colours upon Colour request request Min. distance for persons(75°C) 75 from discharge outlet 75 Temperature 200 200 Min. distance for combustible material(200°C) from discharge [°C] 400 outlet 400 Min. distance for construction 50 150 Distance from dis 150 500 1000 structures(400°C) from 500 Distance from discharge outlet[mm] discharge outlet

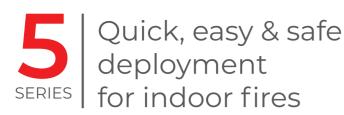
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Datasheet: DSPA GENERATOR Serie: 5-3/5-4 Version: 2.2 Date: 20-04-2020



## DSPA 5M



#### 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
- Especially designed for marine applications

### Description

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

#### Application

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

Model	5M
Part Number	100018
Dimensions	278 x 220 x 102,6 mm
Total weight	5500 g
Compound weight	3300 g
Volume coverage	Up to 150 m <sup>3</sup>
Discharge time	35 sec
Activation, current	Manual Screw-in starter with pin or cord
Operation conditions	-40°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 Min. distance for combustible material(200°C) from discharge outlet	Temperature (C) 400 150 600 Distance from discharge outlet[mm]
Min. distance for construction structures(400°C) from discharge outlet	
NFPA	EN2

#### **Specifications**

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Serie:

Date:

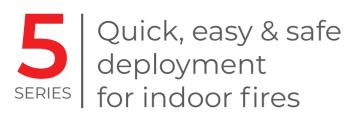
Version:

Datasheet: DSPA GENERATOR

20-04-2020

5M

1.5



## **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

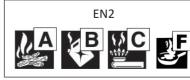
The DSPA 5-1 generator is recommended for firefighting in buildings and other structures. It can be used in every fire stage, but its value is best displayed during fully developed fires.

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 m <sup>3</sup>
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	Tomperature C 400 150 600 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	

#### Specifications

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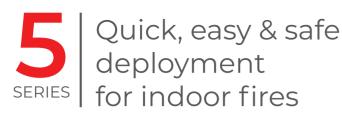


 Datasheet
 DSPA GENERATOR

 Serie:
 5-1

 Version:
 1.4

 Date:
 20-04-2020



# **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

**Specifications** 

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.

#### Model 5-2 100031 Part Number 272 x 237 x 125 mm Dimensions 6000 g Total weight 3700 g Compound weight Up to 180 m<sup>3</sup> Volume coverage 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 75 200 Min. distance for combustible material(200°C) from discharge outlet 3 Min. distance for construction structures(400°C) 150 600 Distance from discharge outlet[mm] 1600 from discharge outlet NFPA EN2

More information:

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