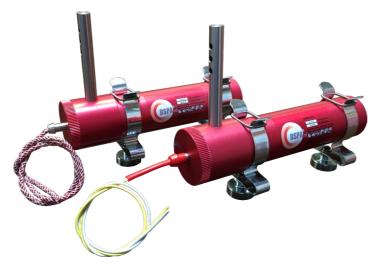


DSPA AEROSOL GENERATORS

DSPA 0.90-2



FEATURES:

- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and Maintain
- Certified according to EN 15276-1, ISO 15779, UL 2775 and BRL K23001
- Approved by EPA for SNAP listing
- · Ecologically safe and environmentally friendly (O.D.P.=0, G.W.P.=0)
- Very cost efficient
- · Available with built-in thermocord and electrical activator

Description

DSPA aerosol generators can be used as a part of a highly effective fixed extinguishing system. A DSPA generator is non-pressurized and is installed inside a room or compartment that requires protection. After activation, an aerosol cloud is generated, which expanse volumetrically, flooding the space and extinguishing the fire. The DSPA generators are effective on class A, B, C and F fires. Mounting by means of 2 magnets with 90N pulling force which can stand up to 3G vibration, therefore they are suitable for use in heavy industrial circumstances.

Application

The DSPA generator 0.90-2 is recommended for the protection of very small objects, such as small electrical equipment, airco's, ventilation, small electrical cabinets and computers. When calculating the volume, the dimensions of the present materials can be deducted.

Specifications

Model	0.90-2
Part Number	100904 (thermocord), 100903 (electric)
Dimensions	150 x 36 (x 90)mm
Total weight	285 g
Compound weight	90 g
Volume coverage (A(CW) + 30% safety	0,88 m³
Discharge time	53-57 sec
Activation	Thermocord, electric activator
Operating conditions	-40°C to 75°C/ Up to 95% RH
Colour	Red
Min. distance for persons(75°C) from discharge outlet: 150 mm	Topperature CO 400 n/a 50 100 150 Distance from discharge outlet[mm]
Min. distance for combustible material(200°C) from discharge outlet– Not applicable	
Min. distance for construction structures(400°C) from discharge outlet – Not applicable	

More information:

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Datasheet: DSPA GENERATOR

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