

DSPA AEROSOL GENERATORS

8-1 ATEX



FEATURES:

- Exceptional effective non-toxic fire extinguishing agent
- Uniquely easy to install and Maintain
- ATEX approved according to EN 1127-1:2011, EN 60079-0:2012 and EN 60079-15:2010
- Certified according to CEN/TR 15276-1, NEN-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

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 mainly designed to use in normally unoccupied and unoccupied areas and are effective on class A, B, C fires.

Application

The DSPA generator 8-1 is recommended for the protection of large compartments, such as storage rooms, archives, technical rooms and server rooms.

Specifications

Model	8-1-60 ATEX
Part Number	100135
Dimensions	220 x 220 mm
Total weight	12000 g
Compound weight	3250 g
Volume coverage	25 - 75 m³
Discharge time	78 sec
Activation, current	Screw-in starter, 1.3A
Operation conditions	-40°C to 75°C/ Up to 95% RH at 75°C
Colour	Standard RAL 3000, other colours upon request
Min. distance for persons(75°C) from discharge outlet	Temperature 200 150 750 1500 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	

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