11000 SERIES

MODELS:

SSS11001 SSS11002 **SSS11003**



Features

- Automatically activated aerosol generators for use in fixed extinguishing systems
- Ideal for the protection of narrow compartments, such as suspended ceilings, raised floors, cable ducts, vehicles, etc.
- Exceptionally effective non-toxic fire suppressing agent
- Safe, non-pressurised design
- 15 years serviceable lifetime, maintenance free design
- Uniquely easy installation
- Certified to CEN/TR 15276-1, NEN-ISO 15779, UL 2775 and BRL K23001
- Ecologically safe and environmentally friendly
- Zero Ozone Depletion Potential and Global Warming Potential
- Very cost effective compared to other extinguishing systems
- Does not deplete oxygen levels

SSS11001 141-1010









SSS11002 141-1011





MODELS:

SSS11001 SSS11002 SSS11003

Firechief PyroCloud SSS11001/2/3 aerosol generators can be used as a part of a highly effective fixed extinguishing system. A Firechief PyroCloud generator is non-pressurized and is installed inside a room or compartment that requires protection. After activation, an aerosol cloud is generated, which expands volumetrically, flooding the space and extinguishing the fire. The Firechief PyroCloud generators are ideal for use in normally unoccupied areas and are effective on class A, B, C and F fires.



Application

The Firechief PyroCloud SSS11001/2/3 generators are recommended for the protection of narrow compartments, such as suspended ceilings, raised floors, cable ducts and vehicles etc.





Specifications

Model	SSS11001	SSS11002	SSS11003
Product Code	141-1010	141-1011	141-1012
Dimensions	122×22 mm	124×34 mm	133×54 mm
Total weight	550 g	800 g	1.3kg
Compound weight	110 g	170 g	300 g
Volume coverage	0.9 - 2.5 m ³	1.3 - 3.9 m ³	2.4 - 6.9 m ³
Discharge time	8 sec	12 sec	20 sec
Activation, current	Built-in starter, 1.3A		
Operation conditions	-40°C to 75°C/ Up to 95% RH at 54°C		
Colour	Standard RAL 3000, other colours upon request		
Min. distance for persons(75°C) from discharge outlet	Temperature [°C]		
Min. distance for combustible material(200°C) from discharge outlet			
Min. distance for construction structures(400°C) from discharge outlet	50 150 500 Distance from discharge outlet[mm]		