

5000 SERIES

MODEL:

SSS5003
SSS5004

PYRO CLOUD™

FIRE SUPPRESSION

from **FIRECHIEF®**



SSS5004
141-1009



SSS5003
141-1008

Features

- Manually deployed fire suppression device for use in rooms and compartments
- Easily activated and thrown into a compartment to establish fire control
- Safe, non-pressurised design
- 15 year effective life, maintenance free technology
- Exceptionally effective non-toxic fire suppressing agent
- Ecologically safe and environmentally friendly
- Zero Ozone Depletion Potential and Global Warming Potential
- Harmless to humans and animals, does not deplete oxygen levels



MODEL:
SSS5003
SSS5004

The Firechief PyroCloud SSS5003 and SSS5004 aerosol generators can be used by firefighters and professional first responders as a highly effective knock down tool against fires. The Firechief PyroCloud SSS5003 and SSS5004 generators are non-pressurized and are deployed manually into a room or compartment that require firefighting. After activation, an aerosol cloud is generated, which expands volumetrically, flooding the space and knocking down the flames. They are mainly designed to use on class A, B, C and F fires.

Application

The Firechief PyroCloud SSS5003 and SSS5004 generators are recommended for firefighting in buildings and other structures. They can be used in every fire stage, from early deployment to fully developed fires.



from **FIRECHIEF**®



Specifications

Model	SSS5003	SSS5004
Product Code	141-1008	141-1009
Dimensions	135 x 72 mm	165 x 94 mm
Total weight	1.65 kg	2.1 kg
Compound weight	0.3 kg	0.9 kg
Volume coverage	Up to 15 m ³	Up to 45 m ³
Discharge time	25 sec	20 sec
Activation, current	Manual Screw-in starter with pin or cord	Manual Screw-in starter with pin or cord
Operation conditions	-45°C to 75°C/ Up to 95% RH at 50°C	-45°C to 75°C/ Up to 95% RH at 50°C
Colour	Standard RAL 3000, other colours upon request	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		
Min. distance for construction structures(400°C) from discharge outlet		