

X | af-x fireblocker



Model: AF-X Fireblocker n-CXS
Article: 10-15-120-03-02



GENERAL TECHNICAL INFORMATION

fire classes	A & B
activation mechanism	heating element 1.3 - 3.2 Ohm resistance
activation current	electric (6-36V D/C 1.0 A for 1-2 sec)
test recording current	max 40 mA (0.04 A) within 5 min

SPECIFICATIONS

gross weight	500 gr
weight extinguishing agent	60 gr
discharge time	36 sec
discharge openings	1
max. installation height	2.0 M
discharge length	2.0 M
dimensions (h x diameter)	18 x 3,8 cm
outflow temperature 75°C	<50 cm
outflow temperature 200°C	0 cm

PROTECTIVE REACH CONFORM ISO, EN & UL NORM

EN 2 Class of fire	net m³
A	0.87

Please note; In the design of the system one should always add a safety factor of 30%.
Please always use our Calculation Sheets for calculating the amount of aerosol.

EXAMPLES OF APPLICATION AREAS

technical spaces	computer boxes electrical cabinets switch boxes
engine compartments	car bus train boat
machinery	CNC machines industrial machinery generators

PRODUCTS:

Gaseous Suppression



Inert Gas (IG-01, IG-55, IG-100, IG-541)
Novec 1230™ Fluid (FK-5-1-12)
FM-200® (HFC-227ea.)
Carbon Dioxide (CO₂)
Hybrid Systems (N₂ / Water)
Pressure Relief Vents
Enclosure Integrity Testing Equipment
Pipe & Fittings

Water Suppression



Water Mist - High Pressure
Water Mist - Intermediate Pressure
Water Mist - Low Pressure
Hybrid Systems (Water / N₂)
Monitors & Delivery Systems
High Speed Deluge

Foam Suppression



Foam Concentrates
Foam Proportioning
Foam Delivery Systems
Compressed Air Foam
Foam Concentrate Testing

Explosion Protection



Explosion Suppression
Explosion Isolation
Explosion Vents & Pressure Relief
Spark Suppression
Explosibility Testing

Fire Detection



Linear Heat Detection - Digital
Linear Heat Detection - Fibre Optic
Linear Heat Detection - Micro Chip
Flame Detection
Video Imaging Detection
Spark Detection
Control & Indicating Equipment
Thermal Imaging Detection
Aspirating Smoke Detection

Military & Defence



Military Vehicles
Naval Vessels

Special Applications



Micro Environment
Oxygen Reduction
Kitchen Protection Systems
Dry Chemical
Vehicle Systems
Marine & Offshore
Vapour Mitigation
Li-Ion Fire Systems

Support Services



Design / Engineering
Technical Support
Services & Testing

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