



af-x fireblocker



Model: AF-X Fireblocker n-BM

Article: 10-15-350-03-02

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	21 kg
weight extinguishing agent	2,550 g
discharge time	<40 sec
discharge openings	1
max. installation height	5 m
discharge length	5 m
dimensions (h x w x d)	25 x 25 x 30,4 cm
outflow temperature 75°C	<150 cm
outflow temperature 200°C	<50 cm

PROTECTIVE REACH CONFORM ISO, EN & UL NORM

EN 2 Class of fire	net m³
A	32

Please note; to calculate the net space of a room, the space occupied by machinery or other fixed space occupying elements are to be deducted from the total (gross) space of the room.

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

rooms	central control rooms computer rooms engine rooms plant rooms storage archive storage of hazardous goods
transport	shipping train aircraft

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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