







Model: AF-X Fireblocker n-BM Article: 10-15-350-03-02

#### **GENERAL TECHNICAL INFORMATION**

fire classes activation mechanism activation current	A & B heating element 1.3 - 3.2 Ohm resistance 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 hight	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 m <sup>3</sup>
A	42

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 form 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<sup>™</sup> Fluid (FK-5-1-12) FM-200<sup>®</sup> (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 / N<sub>2</sub>) Monitors & Delivery Systems High Speed Deluge

## Foam Suppression



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

## **Explosion Protection**

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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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