







GENERAL TECHNICAL INFORMATION

fire classes A & B

activation mechanismheating element 1.3 - 3.2 Ohm resistanceactivation currentelectric (6-36V D/C 1.0 A for 1-2 sec)

test recording current max 40 mA (0.04 A) within 5 min

SPECIFICATIONS

2.5 kg gross weight weight extinguishing agent 150 g discharge time <30 sec discharge openings max. installation hight 1.5 M discharge length 1.5 M dimensions (h x diameter) 31 x 9.4 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 2.6

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

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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