

FirePro®

Fire Extinguishing Aerosol Systems



Efficiency, Effectiveness, Versatility.

The **FirePro**[®] Principle



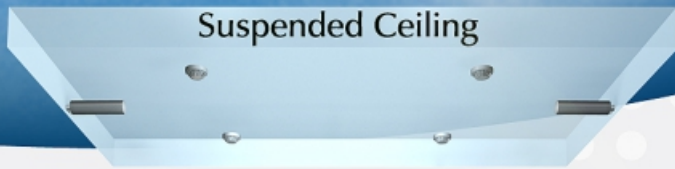
Condensed Aerosol,
extinguishes fire by
inhibiting the chain
chemical reaction
present in the fire on a
molecular level removing
the flame free radicals
without depleting the
oxygen.

The environment
friendly materials used
are the result of
many years of research
and development

Environment Considerations

Atmospheric Lifetime = Negligible
Ozone Depletion Potential = 0
Global Warming Potential = 0
No Oxygen Depletion
ISO 14001 Certified
Non-Toxic
HFC Free
CFC Free

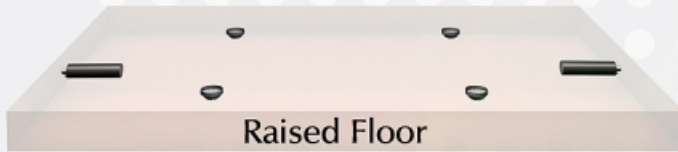




Suspended Ceiling

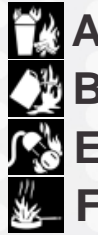


Main Room



Raised Floor

Classes of Fire



FP-1200S

Gross Weight(gr): 10900
 Net Weight(gr): 1200
 Dimensions(mm): 216 x 300 x 167



FP-2000S

Gross Weight(gr): 15900
 Net Weight(gr): 2000
 Dimensions(mm): 300 x 300 x 185



FP-3000S

Gross Weight(gr): 16700
 Net Weight(gr): 3000
 Dimensions(mm): 300 x 300 x 185



FP-5700S

Gross Weight(gr): 26800
 Net Weight(gr): 5700
 Dimensions(mm): 300 x 300 x 300



System Design

The FIREPRO Fire Extinguishing Aerosol Systems are designed for total flooding protection in compliance with all the relevant Standards: ISO 15779, UL 2775, NFPA 2010, CEN/TR 15276, AS5062 and AS4487. The Systems' electrical and electronic control units and accessories are engineered and fully certified for their compatibility and provide circuit monitoring. FirePro Aerosol Generators and FirePro Control Panels are listed independently and certified as an integrated system.

FP-0500S

Gross Weight(gr): 3340
 Net Weight(gr): 500
 Dimensions(mm): 260 x 84



FP-0200S

Gross Weight(gr): 1840
 Net Weight(gr): 200
 Dimensions(mm): 150 x 84



FP-0080S

Gross Weight(gr): 870
 Net Weight(gr): 80
 Dimensions(mm): 185 x 51



FP-0020SE

Gross Weight(gr): 310
 Net Weight(gr): 20
 Dimensions(mm): 165 x 32



FP-0100S

Gross Weight(gr): 1370
 Net Weight(gr): 100
 Dimensions(mm): 120 x 84



FP-0040S

Gross Weight(gr): 610
 Net Weight(gr): 40
 Dimensions(mm): 140 x 51



FirePro®

INDUSTRIES:

- National Electricity Authorities
- Petrochemical Oil & Gas
- Manufacturing Industries
- Telecommunications
- Marine Industry
- Mining Industry
- Railway Industry

And more ...

APPLICATIONS:

- Data Centres
- Control Rooms
- Server Rooms
- Plant Rooms
- Electrical Panels & Substations
- Engine rooms
- Mining Vehicles
- Wind Turbines
- Warehouses & Archives

And more ...

ADVANTAGES:

- No distribution piping, manifold or nozzles required.
- Space and weight saving.
- Easy installation and retrofitting.
- Easy to transport.
- Offers local total flooding protection capability, which combats and restricts the fire at its source.
- Easily connected to existing conventional fire detection and activation systems.
- Negligible maintenance costs during their life time compared to other conventional systems.
- No special handling or licenses for compressed gas cylinders.
- No system pressurization or room integrity tests.
- Operating temperatures ranging from -50°C to +150°C with humidity of up to 98%.

Distribution Network

Certified, Listed, Approved by:

Europe

- Albania
- Belgium
- Bulgaria
- Croatia
- Cyprus
- Czech. Republic
- Denmark
- Estonia
- Finland
- France
- Greece
- Hungary
- Iceland
- Ireland
- Italy
- Kosovo
- Luxembourg
- Malta
- Netherlands
- Norway
- Poland
- Portugal
- Romania
- Serbia
- Spain
- Sweden
- Switzerland
- United Kingdom

Middle East & Gulf

- Bahrain
- Iran
- Iraq
- Israel
- Jordan
- Kingdom of Saudi Arabia
- Lebanon
- Oman
- Qatar
- Syria
- UAE

Asia & Australasia

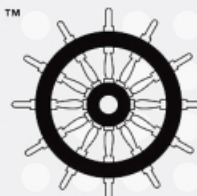
- Australia
- Bangladesh
- Georgia
- Hong Kong
- India
- Indonesia
- Malaysia
- New Zealand
- Philippines
- Singapore
- South Korea
- Sri Lanka
- Taiwan
- Thailand
- Turkey
- Vietnam

America

- Argentina
- Brazil
- Canada
- Chile
- Uruguay
- U.S.A

Africa

- Egypt
- Kenya
- Morocco
- Nigeria
- South Africa
- Sudan
- Tunisia



Maritime and Coastguard Agency



And more ...

For more information, please contact:

