

FirePro®

Fire Extinguishing Aerosol Systems



FirePro®

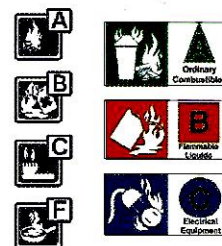
Fire Extinguishing Aerosol Systems

Leaders in Condensed Aerosol Technology.

All **FirePro®** Fire Extinguishing Aerosol systems use the latest generation of the stable SBK aerosol forming solid compound (it does not contain pyrotechnic materials such as nitro-guanidine or nitro-cellulose). Upon activation the solid compound is transformed into a rapidly expanding, highly efficient and highly effective, fire extinguishing aerosol, based on Potassium salts.

- Efficient
- Cost Effective
- Environment Friendly
- Halon Alternative

Classes of Fire



The ability to effectively combat fire is not a matter of unnecessary expense in a luxury product. It is a sound investment, that may prove to be of vital importance.

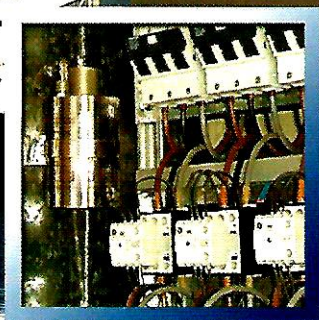
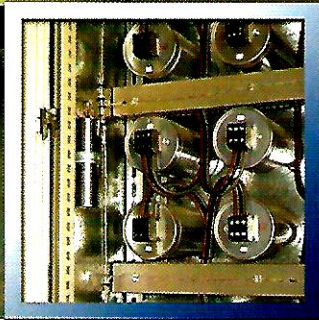
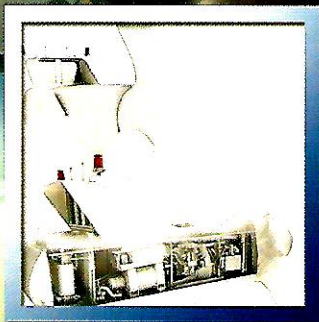
- Autonomous & Automatic. There is no Need for External Electrical or Pressure Supply.
- The Coolant is a Natural Mineral. There is no Danger of Blockage of the Outlet.
- Greater Efficiency & Effectiveness than other Systems.
- Does not Damage Property, Machinery, Electronics.
- Its built-in Activation System ensures Operation.
- Activated Electrically, Thermally, Manually.
- Subject to Negligible Maintenance Costs.
- Non-Pressurised Containers.
- Space & Weight Saving.
- Easy Installation.

Striving
For A
SAFER
WORLD

Some of our Clients



The Environmentally
Friendly Materials
Used is the Result
of Many Years of
Research and
Development



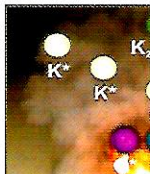
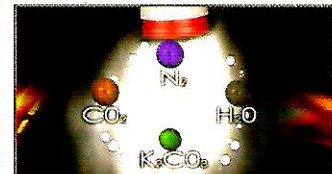
- Plant Rooms
- Control Rooms
- Electrical Sub-Stations
- Computer Rooms
- Server Rooms
- Data Centres
- Electrical Panels & Cabinets
- Marine Vessels
- Telecommunications
- Raised Floors
- Suspended Ceilings
- Motor Vehicles
- Electrical Rooms

APPLICATIONS

*Home
Office
Marine
Industry
Commercial
Transport*

FirePro®

Conventional agents employ depletion of oxygen and /or cooling to
chemical reactions present in fire. By removing the flame free radi



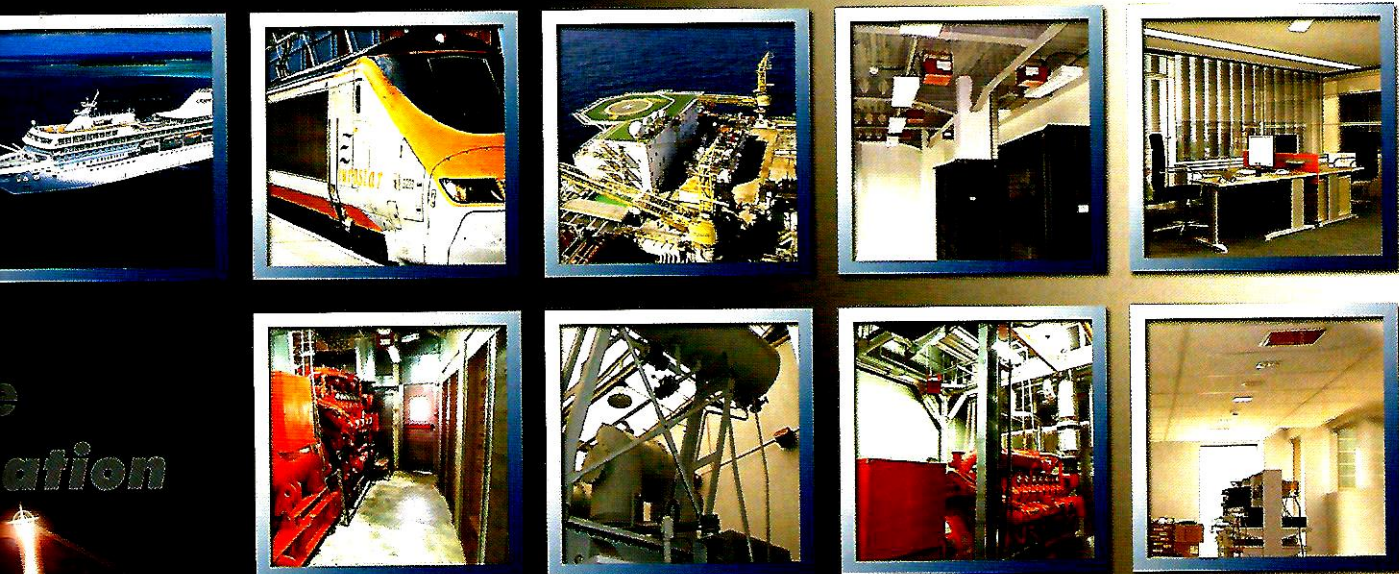
The **FirePro®** Principle

Environment Considerations:

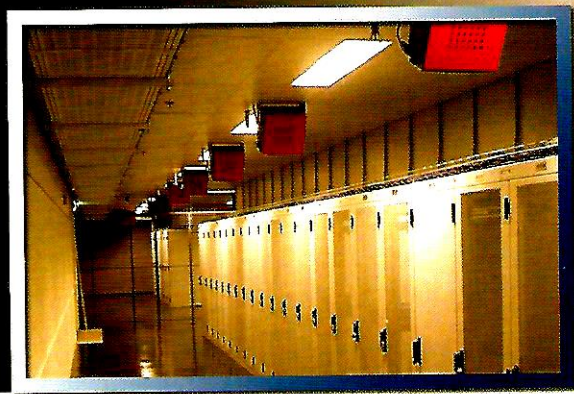
- Non - Toxic
- Non - Conductive
- No Oxygen Depletion
- Global Warming Potential = 0
- Ozone Depletion Potential = 0
- Atmospheric Lifetime = Negligible
- CFC Free
- ISO 14001 Certified



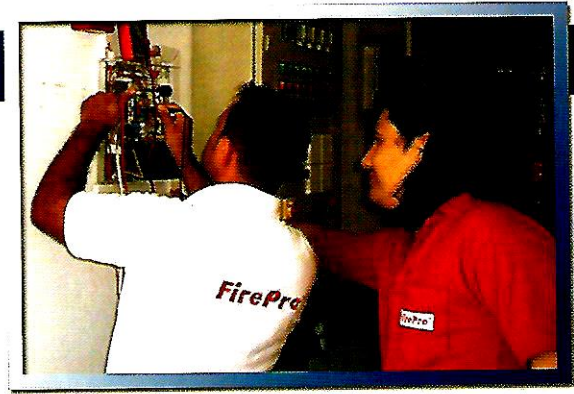
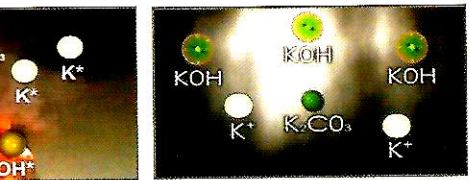
Environment Friendly



Every year **fire** causes the loss of many lives and damage to assets and property worth billions of dollars.



Extinguish fire. **FirePro**® aerosol inhibits the chain reaction as it extinguishes fire without depleting oxygen.



SOLUTIONS

FirePro Bus/Vehicle Suppression System

FirePro Fire Extinguishant Relay Control

Box Model FP-RCB-8 For installing up to 360 FirePro monitored generators

Fire Detection and Extinguishant Controller -

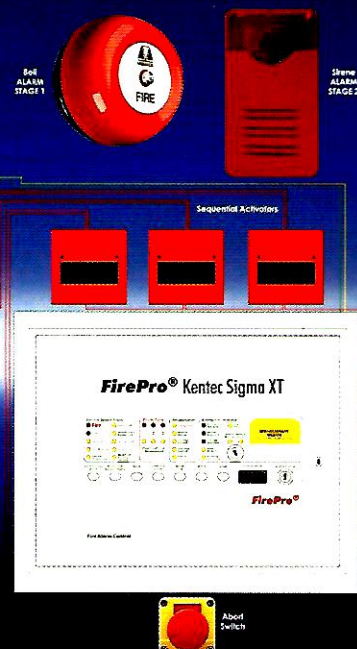
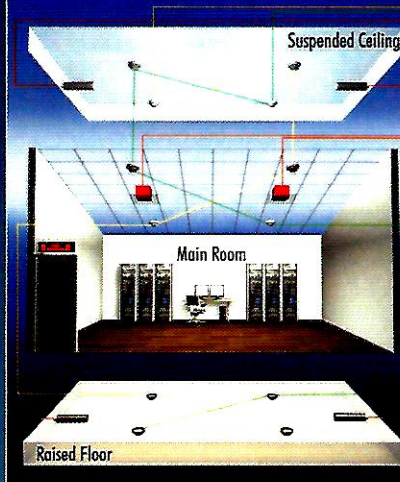
Model FPC-1 Battery operated, stand – alone unit with built-in temperature sensor, especially suitable for electrical cabinets, server racks, control cabinets etc

Panel Protection Controller FPC-2

Automatic fire detection and extinguishing in multiple panel / enclosure protection, switch gear cabinets, electrical cabinets / panels and server racks. Complete monitoring of detection and extinguishing lines, can send remote signals alarms; addressable capabilities

Bulb Thermal Actuators (BTA) Electric free activation of FirePro generators via temperature sensitive liquid bulb – different temperature ratings available (57,68,79,93,141 & 182 °C)

FirePro® Fire Extinguishing Aerosol System Typical Installation



Bulb Thermal Actuator

FP-BTA



FP8



Gross Weight(gr): 14
Net Weight(gr): 8
Dimensions(mm): 14 x 52

FP20S



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

FP40S



Gross Weight(gr): 810
Net Weight(gr): 40
Dimensions(mm): 140 x 51

FP80S



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

FP100S



Gross Weight(gr): 1370
Net Weight(gr): 100
Dimensions(mm): 155 x 84

FP200S



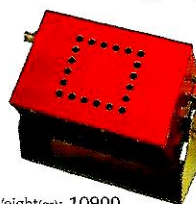
Gross Weight(gr): 1840
Net Weight(gr): 200
Dimensions(mm): 185 x 84

FP500S



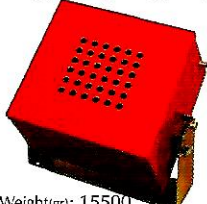
Gross Weight(gr): 3340
Net Weight(gr): 500
Dimensions(mm): 295 x 84

FP1200



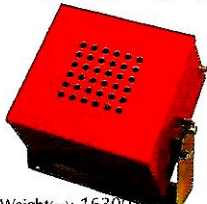
Gross Weight(gr): 10900
Net Weight(gr): 1200
Dimensions(mm): 216 x 300 x 167

FP2000



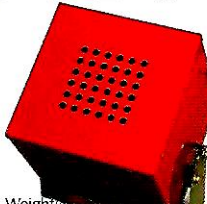
Gross Weight(gr): 15500
Net Weight(gr): 2000
Dimensions(mm): 300 x 300 x 185

FP3000



Gross Weight(gr): 16300
Net Weight(gr): 3000
Dimensions(mm): 300 x 300 x 185

FP5700



Gross Weight(gr): 57000
Net Weight(gr): 5700
Dimensions(mm): 300 x 300 x 300

FirePro Systems Ltd

Worldwide Distributors

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Cyprus
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Estonia
Finland
France
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KSA
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Oman
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New Zealand
Philippines
Singapore
South Korea
Sri Lanka
Taiwan
Thailand
Vietnam

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Certified, Listed,
Approved by:

