

FirePro[®]

Fire Extinguishing Aerosol Systems



Space Technology for Protecting Space on Earth

EFFICIENT - COST EFFECTIVE - ENVIRONMENT FRIENDLY - HALON ALTERNATIVE

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

FirePro®

Spearheading the technological advance

FirePro®

Fire Extinguishing Systems

leaders in the radically simpler, efficient and effective Condensed Aerosol Technology

APPLICATIONS

- archives
- raised floors
- suspended ceilings
- plant rooms
- electrical sub-stations
- computer, data rooms
- UPS systems
- electrical panels
- electrical cabinets
- soldering machines
- tv sets, PC screens
- personal computers
- marine vessels
- cars
- trains & other transport and many more.....



Home

Office

Commerce

Industry



FirePro®

All **FirePro**® Fire Extinguishing Aerosol Generators use the latest generation of the stable aerosol forming solid compound SBK (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.



Air

Marine

Land

Transportation



FirePro®



The environmentally friendly material used is the result of many years of research and development in one of the world's leading Institutes of Technology.



Environment friendly

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

- Greater efficiency and effectiveness than other systems
- Easy installation
- The coolant is a natural mineral. There is no danger of blockage of the outlet.
- Autonomous and Automatic - There is no need for external electrical or pressure supply
- Its built-in activation system ensures operation
- Subject to negligible maintenance costs
- Non-pressurised containers
- Space and weight saving
- Activated electrically, thermally, manually
- Does not damage property, machinery, electronics



Conventional agents employ depletion of oxygen and/or cooling to extinguish fire.

FirePro aerosol inhibits the chain chemical reactions present in fire. By removing the flame free radicals it extinguishes fire without depleting oxygen.

Global warming potential = 0

Non - Toxic

Atmospheric lifetime = Negligible

Non - Corrosive

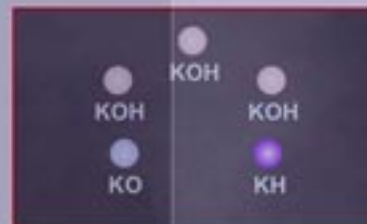
Ozone depletion potential = 0

Non conductive

No oxygen depletion



The **FirePro** Principle



FirePro®

Product range

FirePro® : Fixed total flooding systems

: Local/internal protection systems



FP 8		
Weight(g)	gross = 14	net = 8
Dimensions(mm)	14 x 52	

FP 20E		
Weight(g)	gross = 105	net = 20
Dimensions(mm)	128 x 30	

FP 20		
Weight(g)	gross = 100	net = 20
Dimensions(mm)	128 x 30	

FP 80		
Weight(g)	gross = 800	net = 80
Dimensions(mm)	180 x 50	

FP 100		
Weight(g)	gross = 1060	net = 100
Dimensions(mm)	115 x 88	

FP 200		
Weight (g)	gross = 1450	net = 200
Dimensions(mm)	145 x 88	

FP 200M		
Weight(g)	gross = 1430	net = 200
Dimensions(mm)	145 x 88	

FP 500		
Weight(g)	gross = 2670	net = 500
Dimensions(mm)	260 x 88	

FP 1200C		
Weight(g)	gross = 5780	net = 1200
Dimensions(mm)	670 x 88	

FP 1000M		
Weight(g)	gross = 1980	net = 1000
Dimensions (mm)	200 x 88	

FP 2000		
Weight(g)	gross = 14100	net = 2000
Dimensions(mm)	300 x 300 x 185	

FP 3000		
Weight(g)	gross = 15000	net = 3000
Dimensions(mm)	300 x 300 x 185	

FP 5700		
Weight(g)	gross = 23700	net = 5700
Dimensions(mm)	300 x 300 x 300	

EN 2
Class of fire



NFPA 10
Class of fire



FirePro® Distributorships worldwide:

Algeria
Austria
Australia
Belgium
Brasil
Bulgaria
Burma-Myanmar
Canada
Croatia
Cyprus
Denmark
Egypt
Estonia

Germany
Greece
Hong Kong
Hungary
Iceland
India
Indonesia
Israel
Italy
Jordan
Kenya
Korea
Kuwait

Luxembourg
Malaysia
Netherlands
New Zealand
Norway
Oman
Philippines
Poland
Romania
Saudi Arabia
Singapore
Slovakia
South Africa

Spain
Sudan
Sweden
Switzerland
Syria
Taiwan
Thailand
Tunisia
U.A.E.
Ukraine
United Kingdom
Venezuela
Vietnam



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