

System Design

FirePro systems are designed in strict compliance with all relevant international standards: **ISO 15779, NFPA 2010, IMO/MSC 1270, UL 2775, CEN/TR 15276, AS 4487.** FirePro engineered electrical parts, electronic control units & accessories, are fully certified for their compatibility; circuit monitoring is provided through sequential activator modules.

FirePro condensed aerosol fire extinguishing units, panels and sequential activator modules are listed separately and independently. Moreover, they are certified as an integrated system.

EN Designation



NFPA Designation



Distribution Network

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
Turkey
United Kindom

GULF & MIDDLE EAST

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

ASIA & AUSTRALASIA

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

AMERICAS

Argentina
Brazil
Canada
Chile
Colombia
Mexico
Peru
Uruguay
U.S.A.

AFRICA

Egypt
Kenya
Morocco
Nigeria
South Africa
Sudan
Tunisia

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FP500S
Weight (Kg): 3.34
Dimensions (mm):
260 X 84

FP200S
Weight (Kg): 1.84
Dimensions (mm):
150 X 84

FP80S
Weight (Kg): 0.870
Dimensions (mm):
185 X 51

FP20SE
Weight (Kg): 0.310
Dimensions (mm):
165 X 32

FP100S
Weight (Kg): 1.37
Dimensions (mm):
120 X 84

FP40S
Weight (Kg): 0.610
Dimensions (mm):
140 X 51

FP3000S
Weight (Kg): 16.7
Dimensions (mm):
300 X 300 X 185

FP2000S
Weight (Kg): 15.9
Dimensions (mm):
300 X 300 X 185

FP1200S
Weight (Kg): 10.9
Dimensions (mm):
216 X 300 X 167



Our products are enhanced with worldwide support and up-to-date information about fire engineering standards and applications.

FirePro.

Fire Suppression Systems backed by research, committed to people & the environment

Reinventing Safety



Protecting Key Assets

At FirePro we design and manufacture flexible, efficient and effective fire suppression systems with an innovative compound at the core of their technology.

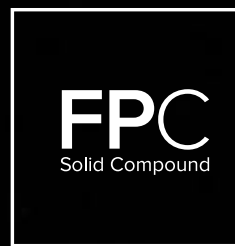
FirePro systems are ideal for both traditional and non-conventional applications. Moreover, they find use in applications once considered to be technically or financially challenging for other technologies.

We currently protect key assets in more than 110 countries.



Applications

- Electrical Panels
- Electrical Substations
- Engine Compartments
- Control Rooms
- Cable Tunnels
- Power Generator Rooms
- Warehouses & Archives
- Telecommunication stations
- Vehicles
- Railway
- Marine Vessels & Yachts



Core Technology

FirePro systems use the latest generation of our patented FPC solid compound at their core. When activated the FPC solid compound is transformed into a rapidly expanding extremely effective and efficient fire extinguishing condensed aerosol. The generated aerosol is propagated and

evenly distributed in the enclosure under protection using its own momentum. Fire extinguishing is accomplished by the interruption of the chemical chain reactions occurring in the flame and not by oxygen depletion and/or cooling as suggested by the traditional triangle of fire.



The FPC solid compound, developed after many years of research & development, uses environmentally friendly, naturally occurring Potassium salts with no pyrotechnic materials involved. Our dedication to sustainability is attested by the number and quality of EU and International Certificates, Listings and Approvals attained.



Manufactured under ISO 14001 Management Standard



Zero Ozone Depletion Potential



Zero Global Warming Potential



Marked with the Green Label



EPA SNAP listed



CFC-free



HFC-free



Certified 15-year shelf-life



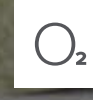
Non-Toxic



Non-Corrosive



Non-Conductive



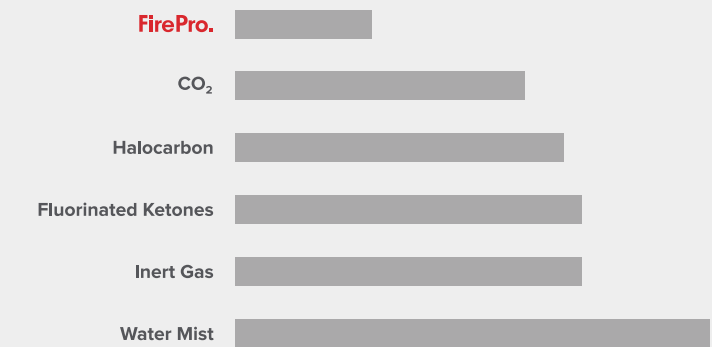
Non-Oxygen Depleting



FirePro Advantages

- Tremendous space & weight saving.
- Minimal maintenance costs.
- Easy installation in new and/or retrofit projects.
- Easy connection to conventional fire detection & activation systems.
- Total flooding action to extinguish fire at source.
- Easy to transport.
- No complicated piping or nozzles required.
- No overpressure limitations.
- Operating temperatures: -50°C to 250°C with up to 98% humidity.

10-year Average Cost of Ownership



Our systems are trusted by industry leaders around the world

