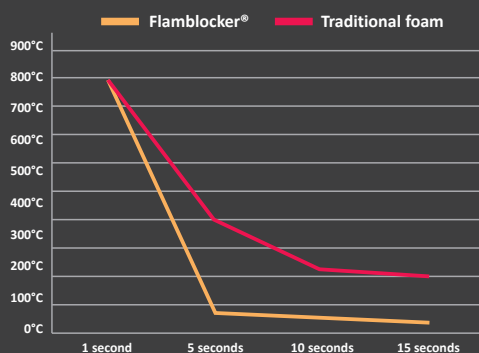
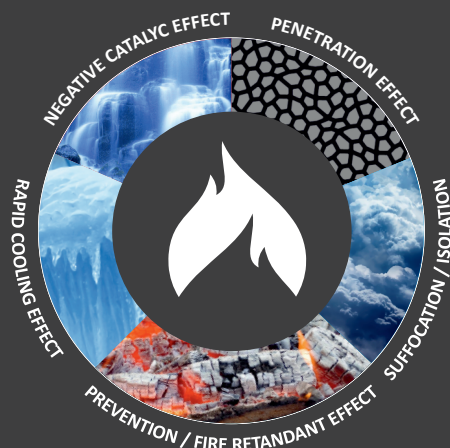


FLAMBLOCKER® FIGHTS THE 3 BASIC ELEMENTS OF FIRE: HEAT – OXYGEN – FUEL

- **Rapid cooling down effect** - the liquid droplets cool burning material by rapidly absorbing heat from it, and then turn to inert steam and evaporate.
- **Inert steam** - binds burning free radicals and toxic gases with Fire Delete Inert Steam, so if there are any people in the area, they can breathe without problems. This creates an operator-friendly environment, which is especially important.
- **Adiabatic cooling process** - a unique and effective process which cools the air by evaporating the Fire Delete liquid agent and moving heated air away from burning materials.
- **Saponification-Foaming process** - Fire Delete liquid agent possesses powerful controlled chemical and mechanical properties to form a thin protective layer on the surface of a burning fuel and prevent re-ignition.



We produce and distribute the next generation of green fire extinguishers, with a mission to save lives and minimise damage and clean-up effects compared with traditional extinguishers. With 30 years of experience and development, we have proven that our liquid solution is one of the most effective extinguishing mediums on the market.



Flamblocker®
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The Netherlands

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info@flamblocker.com



Dealer/distributor:

products are environmentally friendly and production conforms to ISO 9001, ISO 14001 and ISO OHSAS 18001 standards.



THE NEXT GENERATION GREEN FIRE EXTINGUISHERS



AEROSOL

WWW.FLAMBLOCKER.COM

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Flamblocker® Automatic



Flamblocker®
Throwing Grenade



Flamblocker® Automatic

is an automatic fire extinguisher solution. The carefully-designed ampoules can be strategically mounted in hazardous areas where fire protection is required, such as in a kitchen or in the passenger cabins on a cruise boat. When the temperature exceeds 84°C, the ampoule bursts and extinguishes the fire. The Automatic can be mounted anywhere; no connection to the water network is required.



Flamblocker® Throwing Grenade

is the solution to extinguish a fire at a safe distance. Operating the grenade is very simple: pick it up and throw it against the wall. One grenade is sufficient for a closed/semi-open volume of 10 to 14m3. The Throwing Grenade extinguishes a fire by the following means:

- cooling, oxygen deprivation, negative catalytic effect
- evaporation control and fire-retardant effect (preventing re-ignition)



Flamblocker® Extinguisher



Flamblocker® Extinguisher

Is the next generation green fire extinguisher, for more serious fires requiring greater and longer-lasting extinguishing performance. The extinguisher is easy to use, and the working distance to the fire can be up to 6 metres (20 feet). The Flamblocker® Extinguisher is maintenance-free for five years, and does not require annual inspection (Intertek certified/CE ISO 9001, ISO 14001, OHSAS 18001). Bio-degradable and child-safe, with excellent fire-extinguishing performance and suitable for electronic devices (does not cause damage or short circuit).

Flamblocker® M-P Special

Designed top be wearable especially for professional applications (military & police)



Flamblocker® Automatic Fire Winner Sprinkler

Classic sprinkler installations are expensive and require maintenance. Also a lot of damage when activated. The Fire Winner is a standalone sprinkler without having to be connected to a water supply. Main features are: Easy to install, even in hard-to-reach areas; automatic activation upon reaching the set temperature; Safe to use and not to forget ECO friendly. No maintenance required. Applications: infinite like server engine rooms; offices; storage areas; hotels; caravans; motorhomes; houses etc.

Flamblocker® Automatic Fire Winner Sprinkler

Flamblocker® Flamauto



Flamblocker® MAR1



Flamblocker® MAR2



Flamblocker® Flamauto

is an automatic fire extinguisher, specially developed as part of fire protection systems for professional electrical equipment, such as transformers, coils, electric motors and other devices, but can also protect IT servers and other sensitive IT equipment, without collateral damage. It can also be used in factories to protect machines with electric motors and electronic control units. Extremely suitable for metal fires, such as Lithium Ion. Higher class F (fats and oils), which also makes it very suitable for the catering industry. hot fire impossible. Non-toxic, bio-degradable and child-safe.

PROFESSIONAL LINE

Flamblocker® MAR1

is a fire-fighting water additive, especially developed for fire classes A, B, C, D, E and F, for professional use. When added to water at the correct concentration, Mar 1 water additive suppresses, cools and mitigates fire and vapours, and provides insulating properties for fuels exposed to radiant heat or direct flame impingement. Also suitable for sprinkler systems.

PROFESSIONAL LINE

Flamblocker® MAR2

is a water additive fire-fighting agent, especially designed for structural, forest, countryside and other class A fires, for professional use. Mar 2 cools 21 times faster than water, and works by removing heat and the fuel sources from the fire tetrahedron.



All Flamblocker® products are environmentally friendly and 100% biodegradable. Products Automatic; Grenade; Spray extinguisher and MAR1 are also for Fire class D such as Lithium Ion