

**What part of no
don't you
understand?**



**No flame.
No fire.
No damage.
No victims.**

Prevent fire. Fully automatic and completely safe for man, equipment and the environment.

Most fires start in your equipment or server room. Unseen. Unnoticed. Undiscovered until late, and more often than not even far too late. The innovative AF-X Fireblocker fire extinguishing system blocks the fire directly at the ignition source. In your equipment or server room. So right at the seat of the fire. Originally developed for space travel, AF-X Fireblocker serves as a built-in fireman and swiftly extinguishes the fire. Fully automatic. And completely safe for equipment, people and the environment. with a dry compound: aerosol. Without using water or gas! Therefore, no extinguishing damage, no water damage, no consequential loss. Harmless to humans, animals and the environment. No flame. No fire. No damage. No victims. AF-X Fireblocker makes it simple to say 'yes' to 'no'.



AF-X Fireblocker s' main benefits for you as ICT-manager or data centre manager:

Swift and effective fire fighting. No or minimal downtime. No water damage, extinguishing damage or consequential loss.

You will keep complete use of your equipment and suffer no or hardly any downtime in case of calamities. AF-X Fireblocker is easy, quick and cheap to install. There will be no water, no water mist, no dangerous pressure cylinders and you will need no mains or additional constructional provisions. The system is approved and has a long service life.

How does AF-X Fireblocker work?

With a dry compound. No gas. No pressure. No water. No reduced oxygen levels. No cold shock response.

AF-X Fireblocker is based on a solid compound (SBC) that is spread through the air as a dry aerosol. Condensation and water are therefore absent during the extinguishing process and the prevailing atmospheric humidity is maintained. The same is valid for the oxygen level! Furthermore the cold shock response prevalent in gas extinguishing systems does not occur. The system uses no pressure at all and is small and compact. It can therefore be installed in your computer or server room or even within your equipment. Right at the potential ignition source!

Integral approach.

To prevent downtime, loss of data, unnecessary costs or damage to equipment, ours is an integral approach. In addition to compliance with all rules and regulations we map out the plan of attack in case of a calamity as well as the subsequent actions to be taken. In the BENELUX all AF-X Fireblocker systems in IT-rooms are included in the Polygon Code Blue® programme free of charge. This service has been especially designed to ensure business continuity.

Warranties and insurance.

In case your insurance does not cover any loss by fire or extinguishing or any consequential loss, we would like to offer that coverage, including any withdrawal of hardware supplier warranties. Please contact our ICT-specialists for more information.



The main benefits for you as ICT-manager or data centre manager:

No or minimal downtime

- no damage to equipment
- no water and/or extinguishing damage or consequential loss
- no or minimal downtime

Effective

- waterless
- effective extinguishing
- does not take away oxygen
- no cold shock response
- environment friendly
- non toxic

Simple

- easy installation
- no constructional provisions (no distribution piping, manifold or nozzles)
- no system pressurization or room integrity tests required

Compact and modular

- lightweight
- space saving
- easily transported
- non pressurised containers
- no separate room for gas cylinders
- modular system build-up

Economical

- more cost-effective than other solutions
- long service life
- low maintenance cost
- 316 stainless steel casing
- included in the Polygon Code Blue® programme free of charge (Benelux)
- low total cost of ownership

Guaranteed and insured

- additional coverage and insurance if need be

What about certification?

In compliance.

AF-X Fireblocker has been developed and tested according to the CEN/TR 15276-1, ISO 15779, UL 2775 and MCD.1/Circ 1270 regulations. It has been tested by numerous renowned Dutch and French Institutes such as TNO, Technical University of Delft, Peutz and Aerospace Propulsion Products (part of Safran Group S.A. France). AF-X Fireblocker has CE marking.

Questions? Need more information? Tailor-made advice?

Please do not hesitate to contact one of our ICT-specialists, no strings attached.
Call +31 (0)20 - 20 50 484 , e-mail us at info@af-x.com or visit our website af-x.com.