

# Clear sailing.

With af-x fireblocker on board.



**af-x** fireblocker | faster than fire.

[www.af-x.com](http://www.af-x.com)

# Prevent fire.

## With af-x fireblocker.

### **Prevent fire on board. From the very first spark.**

Most fires arise in the engine room or in equipment. Unseen. Unnoticed. Undiscovered until often too late. The innovative AF-X fire extinguishing systems block fire both in the room and at the source. Right at the seat of the fire in your engine room.

Originally developed for space travel, the AF-X Fireblocker serves as built-in fireman and swiftly extinguishes fire once the fire is detected and the AF-X system is activated. From the very first spark and completely safe for humans, animals and the environment.



What are the advantages?

**Effective fire extinguishing.  
No extinguishing damage or  
consequential losses.**

Your ship will therefore remain up and running at all times and loss of time ashore is therefore limited. It is simple and cheap to install. There are very low maintenance costs. The system takes up very little space and is lightweight. Has a long service life and has been developed according IMO MCD.1/circ 1270 regulations (certification pending). In sum: no fire damage, no extinguishing damage and limited costs.

How does AF-X Fireblocker work?

**With a solid compound, not using water.**

The AF-X Fireblocker is based on a dry aerosol, rather than on water. This results in a number of important advantages. The fire does not spread as rapidly and the risk of floating fire is averted. It is also why our systems are small and compact. More importantly: effective fire fighting limits the potential damage. And therefore limits the cost.

On top of the mandatory protection, captains increasingly have additional protection installed in smaller areas or equipment to prevent fire and damage on board.

Do not hesitate to ask one of our naval experts for all technical specifications and applications. Call +31 20 20 50 484 or e-mail us at [info@af-x.com](mailto:info@af-x.com)



## The benefits of AF-X Fireblocker for shipping:

### 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

### Effective

- waterless
- effective extinguishing
- does not take away oxygen
- environment friendly

### No damage

- harmless to humans and animals
- non toxic
- no usage of water
- no extinguishing damage
- no consequential loss (no damage to engines or equipment)
- your ship remains operational

### Economical

- more cost-effective than other solutions
- long service life
- low maintenance cost
- no loss of time ashore
- part DIY if necessary
- 316 stainless steel casing
- low total cost of ownership

## Questions? Need more information? Tailor-made advice?

Please contact one of our naval experts, no strings attached. Call +31 (0)20 - 20 50 484, e-mail us at [info@af-x.com](mailto:info@af-x.com) or visit our website [af-x.com](http://af-x.com)