



Fipron Canarias

AEROSOL SUPPRESSION

FIPRON AEROSOL GENERATORS

Non-pressurized condensed-aerosol generators for total-flooding fire suppression of enclosed spaces.



KEY BENEFITS

Highly effective, non-toxic condensed-aerosol agent

Non-pressurized - easy to install and maintain

Does not deplete oxygen or cause overpressure

Environmentally friendly - ODP = 0, GWP = 0

Certified to EN 15276-1, ISO 15779, UL 2775 and BRL K23001

EPA SNAP-listed; effective on class A, B, C and F fires

MODELS & COVERAGE (per generator)

5M	Manual / marine - up to 150 m ³
8-1	Fixed - up to 31.65 m ³
11-6	Fixed - up to 22.40 m ³
11-5	Fixed - up to 13.63 m ³

Fipron aerosol generators are non-pressurized units installed inside the room or compartment they protect. On activation, a fine extinguishing aerosol is generated that expands volumetrically, flooding the space and suppressing the fire. They are designed mainly for unoccupied areas; with a 30-second pre-alarm they can also protect occupied spaces.

HOW IT WORKS

On activation, the generator's solid compound converts into a dense, non-toxic extinguishing aerosol that floods the protected volume. The aerosol interrupts the combustion chain chemically rather than by depleting oxygen, suppressing class A, B, C and F fires without overpressure or harmful residue. Discharge completes in roughly **30-89 seconds** depending on the model.

WHERE TO USE IT

Fixed models (8-1, 11-5, 11-6) protect storage rooms, archives, technical rooms and server rooms. The hand-deployed **5M** unit is built for firefighters and marine firefighting on board ships, effective at every stage of a fire.

AT A GLANCE

Fire classes	A, B, C, F
Operating range	-40 °C to +75 °C, ≤ 95% RH
Discharge time	30-89 sec (by model)
Activation	Screw-in starter, 1.3 A (5M manual)
Agent	Non-toxic aerosol, ODP = 0 / GWP = 0
Colour	Standard RAL 3000



EN 15276-1 · ISO 15779
Aerosol extinguishing systems



UL 2775 · BRL K23001
Certified & Kiwa-approved



EPA SNAP · CE
Environmentally listed