

FIRE EXTINGUISHER FOR LITHIUM-ION BATTERIES



▲ EX9LI



▲ EX6LI

COMPLIANCE

Fire extinguisher compliant with NF EN 3-7+A1 and the Pressure Equipment Directive 2014/68/EU.

TECHNICAL CHARACTERISTICS

- The fire extinguishers in the water range are auxiliary pressure refillable devices, fitted with a propellant capsule.
- Extinguishing agent: Water + fluorine-free additive + additional charge.
- New generation additives free of fluorinated chemical compounds PFAS perfluorohexanoic acid (PFHxA), PFOA and PFOS recognized as Persistent, Bioaccumulative and Toxic (PBT), safe for the environment, for living beings and totally biodegradable.
- Painted steel body and anti-corrosion coating in oven-cured epoxy polyester resin.
- Light alloy cover head protected against corrosion by black cataphoresis.
- Brass striker with nickel plating for better perforation and corrosion protection.
- Green safety pin, with plastic seal (breakable, non-repositionable seal with space for marking the verification date).

ADVANTAGES

- Easy to maintain and environmentally friendly.
- Hose with trigger valve and sprayer on pipe with crimped connection for targeted and metered delivery to the fire.
- Wide top opening for easy control and loading.
- Visualisation of the impact by locking the handle in the lower position.
- The extinguishers are charged with water not mixed with the extinguishing agent. The extinguishing agent is contained in a patented floating bottle (the extinguishing agent mixes with the water when pressurised). In this way, during regulatory checks, the water to be recycled can be discharged as it is not altered by the additive.

A fire extinguisher must be checked annually and overhauled every ten years by a competent person or organisation. It must be marked with a clearly identifiable label by the person or organisation that carried out the check.

Ref.	Description	External dimensions H x W x Ø (mm)	Volume (L)	Fire class	Maximum energy capacity of the battery (Wh)	Weight (kg)
EX6LI	Fire extinguisher for Lithium	440 x 240 x 175	6	AB	135	11
EX9LI	Fire extinguisher for Lithium	590 x 240 x 175	9	AB	315	15