# Use and Maintenance User Manual





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## 19118 - Lombardia 18260 : Wheeled Fire Extinguisher, 100 L Water + Additive



Note: image is for illustrative purpose only, the product purchased can have some differences

- CYLINDER Stainless steel AISI 304, epoxypolyestere powder painting, Red Ral 3000.
- EXTINGUISHING AGENT Water + additive .
- PROPELLANT Dehumidified air or Nitrogen (N<sub>2</sub>).
- 2"-F, brass body, lever with green painting Ral 6029.
- A B fire rating (solid materials, flammable liquids).
- BRACKET Chassis on wheels, welded at the cylinder, red painting Ral 3000.

100 L water + additive wheeled fire extinguisher, temperature range from +5°C to +60°C, manufactured in accordance to UNI EN 1866-1 (D.M. 6.3.92), certified according to the directive for pressure equipment PED 2014/68/EU.

Quality Product certification guaranteed by Bureau Veritas Italia.

Suitable for use on fire involving electrical voltages up to 1.000 V, at a distance of 1 meter.

APPROVED\CERTIFIED FIRE EXTINGUISHER:

















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### **TECHNICAL SPECIFICATIONS**

FIRE RATING	A IVB				
EXTINGUISHING AGENT	Water+ addittive (2 % SC-6 orchidee + 98 % Water)				
PROPELLANT	Dehumidified air or Nitrogen (N <sub>2</sub> ), 15 bar at 20°C				
TEMPERATURE RANGE	+5°C / +60°C				
NOMINAL CHARGE	100 L.				
FULL WEIGHT	~ 154 Kg				
DIMENSIONS	Height 1350 +/-10 mm ; Width 580 +/-10 m Depth 560 +/-15 m				
DISCHARGE TIME	~ 89 seconds				

#### **MODALITY OF USE**



- 1) UNWIND THE HOSE
- 2) REMOVE SAFETY PIN



3) OPEN THE VALVE



4) HOLD THE HOSE, SQUEEZE GRIP LEVER AND AIM THE JET AT BASE OF FIRE

Follow the instructions present on the marking label.

**ATTENTION:** Do not direct the jet at people. If you're dispensing in close spaces, then ventilate the room. The fire extinguisher can be used on fire involving electrical voltages up to 1.000 V, at a distance of 1 meter.

#### INSTALLATION AND COMMISSIONING

The installation of the fire extinguisher must be performed according to the rules in force.

The fire extinguisher have to be installed in areas with large spaces and free from obstacles.

The fire extinguisher must be free of obstructions and marked by an appropriate identifying label.

It is recommended to install it in a dry place, protected from the atmospheric agents.

It is recommended the installation of water-based fire extinguishers for close spaces.

The commissioning of the fire extinguisher for the protection of the area must be carried out by qualified personnel according to the rule in force within 6 months from the date of production and/or placing on themarket, reported in the declaration of conformity released by the producer.

#### MAINTENANCE PERIODS FOR EFFICIENCY GUARANTEES

The maintaining of the product efficiency have to be carried out from the responsible person.

It is recommended a visual check of the efficiency state every three months since the commissioning time apart if there are different dispositions.

It is advisable to: verify that the fire extinguisher would be in a correct position, safe and stable, free from impediment for the use; identify the fire extinguisher with an appropriate identification sign; make sure of its structural integrity and that is free from any damage; check that the original documentations is available.

Any restoration operations and instrumental checking have to be realized exclusively by qualified personnel who possess the necessary documentations to mantain the constancy of the product performance.

Any tampering or intromission by unauthorized personnel voids the product warranty.

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