

Technical Manual



SAFETY
FOR
FUTURE



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GW6PlusX 22064-510 : Portable Fire Extinguisher, 6 L Foam



FLUORINE FREE

- **CYLINDER**
Stainless steel, 3 pieces drawing, external powder painting Red Ral 3000..
- **EXTINGUISHING AGENT**
Fluorine free foam, water based.
- **PROPELLANT**
Nitrogen (N₂).
- **VALVE**
M. 30x1.5, brass body, levers with green painting Ral 6018.
- **USE**
A F fire rating
(solid materials, cooking oils).

REPRODUCTION IS PROHIBITED

Note: image is for illustrative purpose only, the product purchased can has some difference

6 L foam fire extinguisher, temperature range from +0°C to +60°C, manufactured in accordance to **UNI EN 3-7**, approved Marine Equipment Directive **MED 2014/90/EU**, certified according to the directive for pressure equipment **PED 2014/68/EU**. Manufactured according at productions checks as agreed with **EN 3-10**. Quality Product certification guaranteed by Bureau Veritas Italia. Suitable for use on fire involving electrical voltages up to 1'000 V, at a minimum distance of 1 meter.

APPROVED/CERTIFIED FIRE EXTINGUISHER:



**FIRE
RATING :**



43



75

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22064-510_GW6PlusX_Technical manual	Technical manual	GW6PlusX_22064-510	28/05/2026	S.R.		0	1/3

GW6PlusX 22064-510 : Portable Fire Extinguisher, 6 L Foam

- **INSTALLATION** The installation must be carried out in accordance with the provisions in force in the country where the device is used. The commissioning and maintenance activities for maintaining efficiency must be carried out in accordance with the document **PSP_1_ENG** by qualified
 - **USE**
 - **MAINTENANCE** technical personnel and in compliance with the regulations in force in the country of use.
- Any tampering or intervention carried out by unqualified personnel will void the product warranty.
- It is recommended to place the device in a dry place protected from atmospheric agents.

TECHNICAL SPECIFICATIONS

FIRE RATING	43 A 75 F
EXTINGUISHING AGENT	100% Green Wave Plus Premix
PROPELLANT	Nitrogen (N ₂), 15 Bar at 20°C
TEMPERATURE RANGE	+0°C / +60°C
NOMINAL CHARGE	6 Liters
FULL WEIGHT	~ 8,70 Kg
DIMENSIONS	Height 530 (base - valve) +/- 5 mm Diameter (cylinder) 160 +/- 2 mm
DISCHARGE TIME	~ 48,2 seconds
CYLINDER PRESSURE TEST	PT 27 bar
CYLINDER VOLUME	7,80 L
SAFETY DEVICE	Set between 20 and 26 bar
CYLINDER MATERIAL	Alloy steel
TREATMENT	Outside: Sandblast and powder painting, Ral 3000 Inside: Plastic coating

PACKAGING

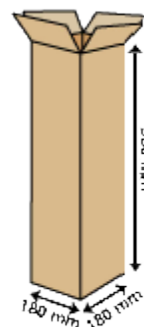
(Note: quantities and measurements are indicative and can be subject at changes)

STANDARD

Pallet dimensions 120x80
99 pieces (h) 180
80 pezzi (h) 160
66 pezzi (h) 140
40 pezzi (h) 90

ON REQUEST: SINGLE PACKAGING

- maximum 88 pieces on pallet 120x80x120
- massimo 32 pieces on pallet 60x80x150



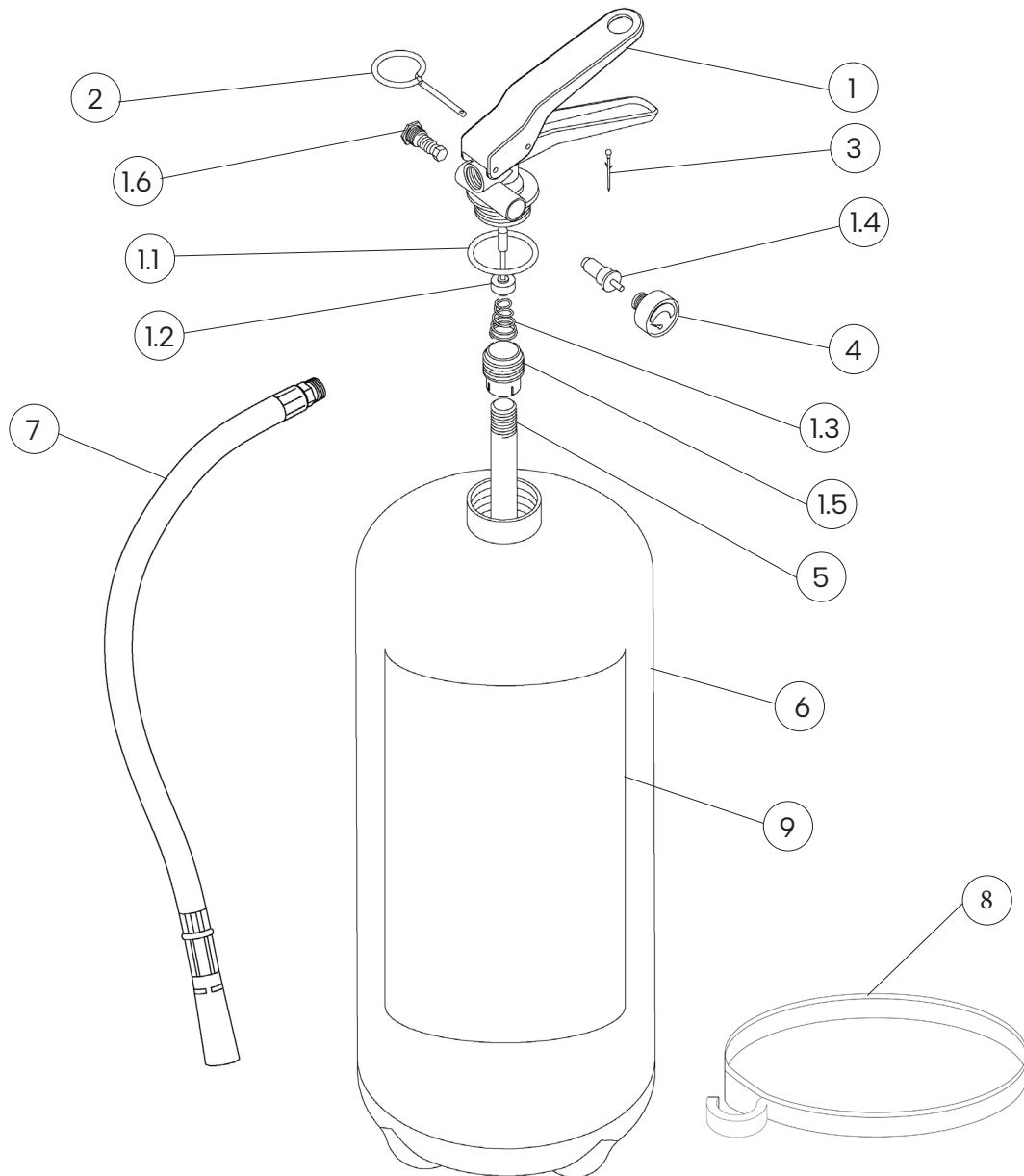
TRANSPORT DISPOSAL

Land transport : Exemption for the purposes of ADR disposal 594
Ship Transport : IMDG Code – UN 1044 class 2.2 Fire Extinguishers

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COMPONENTS AND SPARE PARTS LIST



NUM.	DESCRIPTION	CODE
1	Valve M. 30x1.5	0212FV
1.1	O-ring valve	0201R
1.2	Valve stem	0242R
1.3	Internal spring of the valve	0251R
1.4	Test valve for pressure gauge	1163
1.5	Dip tube holder	0253R
1.6	Safety device	0261R
2	Safety pin	0282-1
3	Safety pin seal	0285

NUM.	DESCRIPTION	CODE
4	Pressure gauge	1576
5	PVC dip tube with filter	0154F
6	Cylinder	1849
7	Hose with dispensing nozzle	2296-2V
8	Ring hose clamp	0301
9	Label	0083-510

The spare part at number 1 includes already all others components indicated from 1.1 to 1.6

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