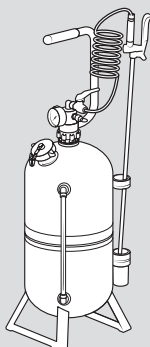


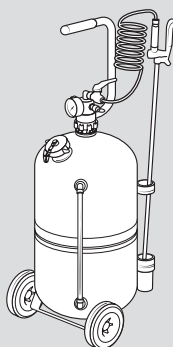


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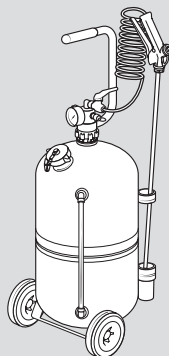
(GB) PRESSURE SPRAYER
Translation from Italian



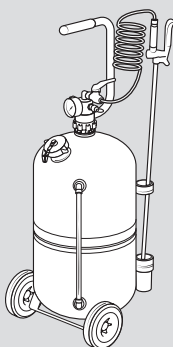
NEB.16L



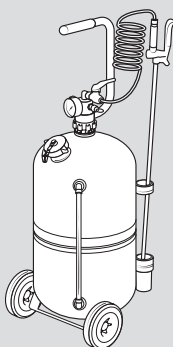
NEB.24L



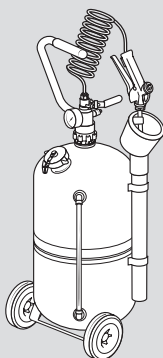
NEB.I.L.24L



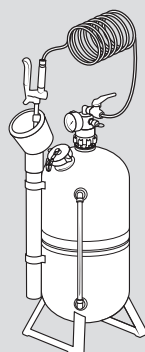
NEB.I.24L



NEB.TI.24L



NEB.ST.16L



NEB.ST.24L



www.raasm.com



READ THIS INSTRUCTIONS MANUAL THOROUGHLY BEFORE USING THE EQUIPMENT.
It is the responsibility of the dealer (or exporter) to ensure that this user manual is translated into the language of the country where the product is purchased.

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Thank you for choosing a **RAASM** product.

GENERAL WARNINGS AND INFORMATION FOR THE RECIPIENT

Important safety instructions.



Read all the warnings and instructions given in this manual and in related manuals. Keep all instructions.



These instructions have been drawn up by the manufacturer and are an integral part of the product.

These instructions must be kept in a safe place, known and accessible to the personnel in charge, until the equipment is demolished.

They must be looked after with care, so as to avoid damage.

The pages and contents must not be removed, rewritten or in any case modified.

The operations described are intended for adequately trained and qualified operators.

The chapters that make up this manual contain the information the manufacturer provides so the product meets the Essential Safety Requirements established by the **Directive PED (2014/68/UE)***.

The instructions include important directions for safe installation, use and maintenance, as well as important warnings with regard to residual risks that remain even when all the precautions and measures described therein have been taken.

They are intended for all those involved in the transport, installation, commissioning, testing, training of the personnel responsible for the use, maintenance and demolition of the equipment.

Failure to comply with these instructions shall relieve the manufacturer of any liability in the event of breakdown and/or accidents to people, things or animals or to the equipment.

The employer is responsible for ensuring all workers who will interact with the equipment are made familiar with this document.

They must ensure the instructions are read, understood and applied.



Read these instructions carefully before carrying out any operation on the equipment, making sure you have understood the operating conditions and the dangerous situations to be avoided. In case of doubts on their correct interpretation, contact the manufacturer.



The instructions must be available at all times to personnel authorised to operate, maintain or any other intervention on the equipment.

The following prescriptions must also be respected:

- Do not modify parts of the equipment, e.g. to adapt it to external devices and equipment, unless expressly authorised by the manufacturer.
- Start the equipment when it is placed in an area completely free from external objects that could cause damage to persons or property.
- Make sure to keep the workplace clear and clean.
- Pay attention to all pictograms, symbols and warnings displayed on the equipment.



Failure to comply with the following safety standards may result in injury to persons or damage to the equipment and/or other equipment and/or property.

* For UK only: **S.I. 2016 No. 1105.**

The equipment may only be put into operation after carefully reading the operation and maintenance instructions.

The equipment must only be used for its intended purpose.

It's absolutely necessary to turn off the air supply when carrying out any maintenance work and/or replacement of parts.

All repair and special maintenance work must be carried out by qualified personnel.

In the event of repairs, only original spare parts expressly authorised by the manufacturer may be used.

Spare parts exploded views are available at **www.raasm.com** in the *SUPPORT* section.

RAASM

PRESENTATION

Pressure sprayers are products designed to spray different types of fluids after pressurisation with compressed air.

This range includes wheeled and fixed sprayers (with fixing brackets); available in painted steel or stainless steel models.

INTENDED USE

Pressure sprayers may only be used for professional use by operators who have been properly trained and instructed in their correct use.



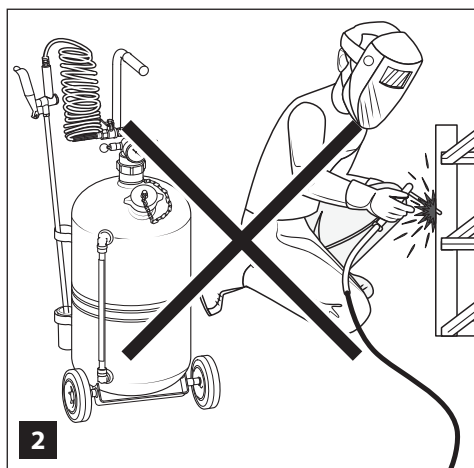
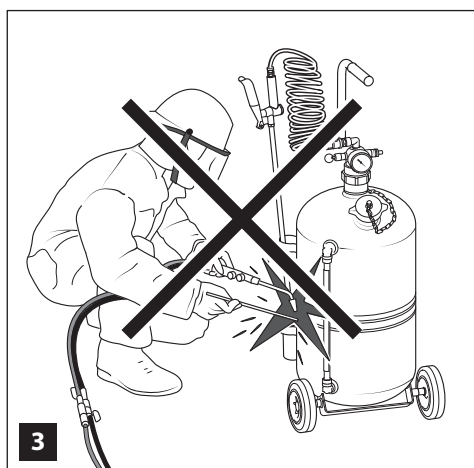
Pressure sprayers may not be compatible if used in contact with certain types of fluids. Follow the instructions in this manual; if unsafe contact the RAASM Technical Office in advance.

The fluids that can be used are exclusively liquids considered non-hazardous, i.e. belonging to group 2 according to Article 13 of the European Directive 2014/68/EU*.

Depending on the model, pressure sprayers are intended to be used:

- for spraying oils and similar
- for spraying water
- for spraying cleaning solutions.

* For UK only: **S.I. 2016 No. 1105.**



LIMITS OF USE



Any use other than that intended (see **page 5**) is considered improper.

- Do not direct the oil jet towards people or animals, electrical or other equipment that could easily be damaged.
- Do not use products that are flammable or not compatible with the materials making up the article, **fig. 1**.
- Do not exceed the maximum operating pressure (see table of TECHNICAL CHARACTERISTICS on **page 7**).
- Do not expose the tank to sources of heat, **fig. 2**.
- Do not tamper with any parts or components.
- Do not perform welding work on the tank, **fig. 3**.
- The equipment is not suitable for installation in the presence of indoor and/or outdoor explosive atmospheres, flammable gases classified as zones 0,1,2 (in compliance with 2014/34 EU – ATEX)*.
- The equipment is not suitable for installation in the presence of indoor and/or outdoor explosive atmospheres, flammable gases classified as zones 20, 21, 22 (in compliance with 2014/34 EU – ATEX)*.
- The equipment is not suitable for underground work in mines and in their surface systems, which could be exposed to the risk of firedamp and/or combustible dust (coal dust).
- In the event of a fault, only contact your dealer or contact the RAASM Technical Office.
- Any maintenance work must be carried out by qualified personnel.
- Group 1 fluids cannot be used in any pressure spray model.

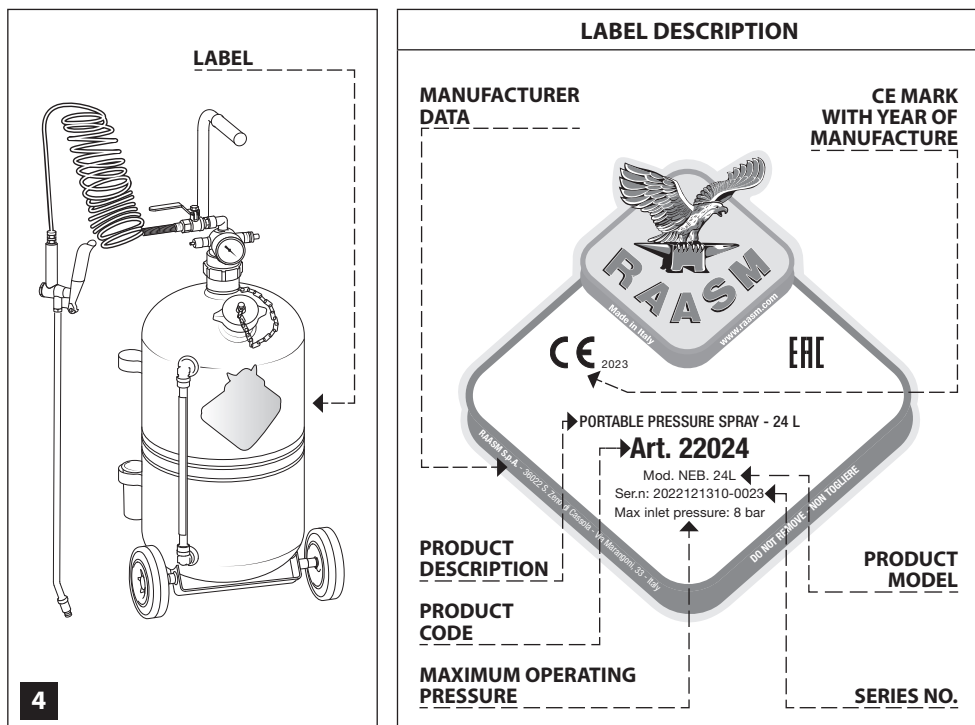
OPERATING PRINCIPLE

Spraying occurs as a result of tank pressurization, with no need for continuous connection to the compressed air network. Filled with fluid to 3/4 of its capacity, the fluid is sprayed using a lance fitted with a nozzle.

* For UK only: S.I. 2016 No. 1107 UKEX.

PRODUCT IDENTIFICATION

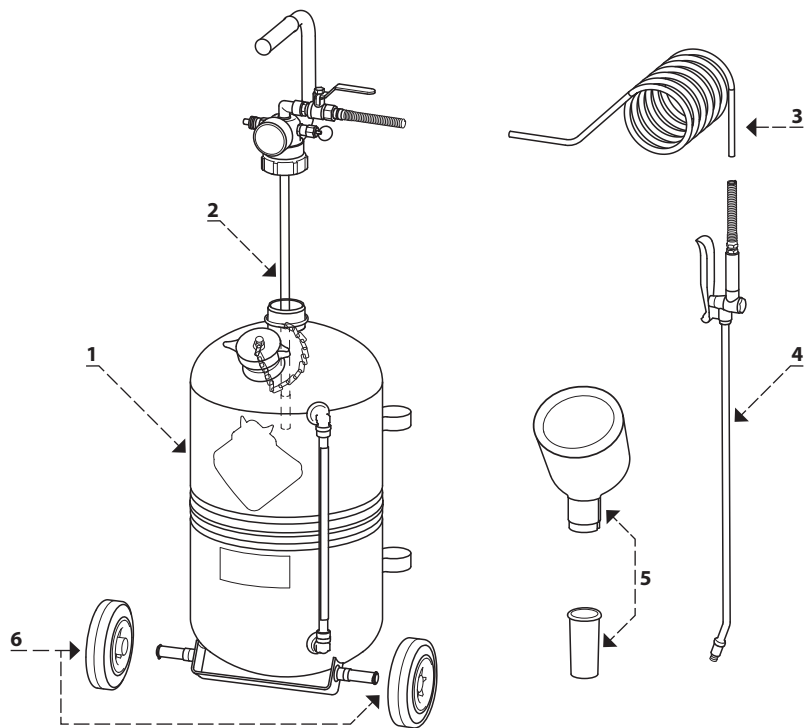
On each tank there is a label with all the details of the pressure sprayer available: model, article code and tank capacity, **fig. 4**.



TECHNICAL CHARACTERISTICS

Model	NEB.16L	NEB.24L	NEB.I.24L	NEB.I.L.24L	NEB.TI.24L	NEB.ST.16L	NEB.ST.24L
Art.	22017	22024	23024 – 23025	23026	23030	22018	22025
Total tank capacity	16 l	24 l	24 l	24 l	24 l	16 l	24 l
	4.2 gal	6.3 gal	6.3 gal	6.3 gal	6.3 gal	4.2 gal	6.3 gal
Useful tank capacity	12 l	18 l	18 l	18 l	18 l	12 l	18 l
	3.17 gal	4.75 gal	4.75 gal	4.75 gal	4.75 gal	3.17 gal	4.75 gal
Safety valve	10 bar	8 bar	8 bar	8 bar	8 bar	10 bar	8 bar
	145 psi	116 psi	116 psi	116 psi	116 psi	145 psi	116 psi
Max. working pressure	10 bar	8 bar	8 bar	8 bar	8 bar	10 bar	8 bar
	145 psi	116 psi	116 psi	116 psi	116 psi	145 psi	116 psi
Tube length	5 m	5 m	5 m	5 m	10 m	5 m	5 m
	16.4 ft	16.4 ft	16.4 ft	16.4 ft	32.8 ft	16.4 ft	16.4 ft
Sprayable liquids	Oils and similar liquids. Other liquids may be sprayed only if compatible with the materials from which the sprayer is made or if approved by the manufacturer's Technical Department.		Non-aggressive detergents. Other liquids may be sprayed only if compatible with the materials from which the sprayer is made or if approved by the manufacturer's Technical Department.		Aggressive detergents. Other liquids may be sprayed only if compatible with the materials from which the sprayer is made or if approved by the manufacturer's Technical Department.		Oils and similar liquids. Other liquids may be sprayed only if compatible with the materials from which the sprayer is made or if approved by the manufacturer's Technical Department.

DESCRIPTION OF COMPONENTS



N°	Description	Material
1	tank unit	painted steel: NEB.16L – NEB.24L – NEB.ST.16L – NEB.ST.24L
		stainless steel: NEB.I.24L – NEB.I.L.24L – NEB.TI.24L
2	pressure sprayer unit	aluminium: NEB.16L – NEB.24L – NEB.ST.16L – NEB.ST.24L
		stainless steel: NEB.I.24L – NEB.I.L.24L – NEB.TI.24L
3	coil hose	technopolymer
4	lance unit	brass: NEB.16L – NEB.24L – NEB.ST.16L – NEB.ST.24L
		stainless steel: NEB.I.24L – NEB.I.L.24L – NEB.TI.24L
5	lance holder assembly	technopolymer
6	wheels	rubber material

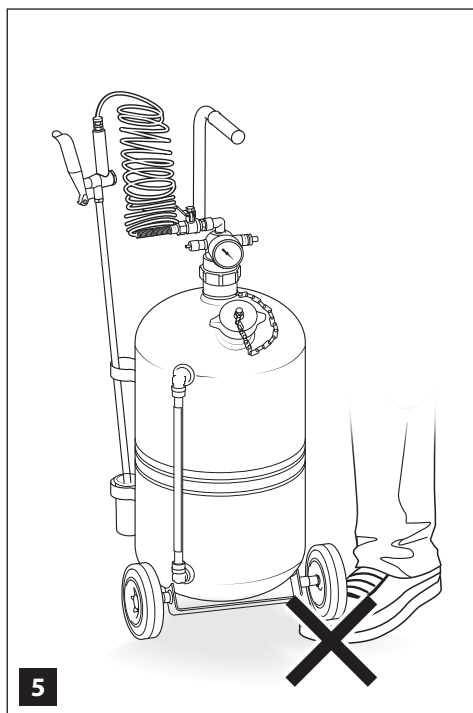
IDENTIFICATION OF WARNINGS

The following warnings refer to all operations concerning the transport, installation, commissioning, testing, training of personnel in charge of operation, maintenance, use and disposal of the equipment.
The exclamation symbol alerts you to general warnings and the danger symbol refers to specific procedures and/or risks. When these symbols appear in this manual or on pictograms on the machine, please refer to the warnings included here.

 IMPORTANT NOTICES	
	<p>RISK OF INJURIES</p> <p>Fluid (aggressive) discharged under pressure from nozzles, or due to leakage due to cracks in pipes or damage to components can cause damage, even serious, to the skin and/or to other parts of the body.</p> <ul style="list-style-type: none">• When opening the packaging, take care not to cut yourself using a cutter or similar sharp instruments.• Devices delivering pressurized fluids must never be pointed at persons and/or body parts and/or animals.• Never place hands over the outlet of a gun or nozzle, or in the way of other pressure/dispensing outlets.• Never attempt to reduce or interrupt spray by means of hands or other parts of the body, gloves etc.• On stopping work, before performing any other operation, always depressurise the equipment following the pressure discharging procedure provided in this manual.• Make sure that the dispensing hose is securely connected at either end before starting up the equipment.• Check the hoses and the relative fittings every time before using the equipment, to verify their state of wear.
	<p>RISK DERIVING FROM IMPROPER USE</p> <p>Uses of the equipment other than those described in this manual may lead to death or serious injury. Improper use invalidates all forms of warranty and relieves the manufacturer from all liability.</p> <ul style="list-style-type: none">• Never undertake any work using the equipment and the relative accessories if tired, or under the influence of drugs and/or alcohol.• Do not exceed the maximum operating pressure and/or permissible temperature range for the use of the equipment, as indicated in this manual.• Do not leave the equipment unattended in the work area when pressurised.• Whenever the equipment is not in use, it should be depressurised following the procedure given in this manual.• Check the state of the equipment before every use.• Renew any damaged and/or worn parts immediately, using RAASM original parts.• Do not make modifications to the equipment. Any intervention must be approved in advance by the manufacturer. Modifications, if not approved, will result in the voiding of the warranty and any liability for the manufacturer, as well as possible damage to the equipment and risks to one's own health and the health of third parties.• Do not allow children and/or animals near the work area.• Abide by all current provisions concerning matters of safety.
	<p>PERSONAL PROTECTIVE EQUIPMENT</p> <ul style="list-style-type: none">• When operating or carrying out maintenance on the equipment, always wear personal protective equipment (including safety goggles, safety gloves, safety footwear and a protective overall).

⚠ IMPORTANT NOTICES

	<p>RISK OF FIRE OR EXPLOSION</p> <p>Flammable fumes produced by certain fluids may cause fires and/or explosions in the work area. Follow these instructions to limit the risk of fires and explosions:</p> <ul style="list-style-type: none"> • Never expose the equipment to sources of heat. • Make sure that a fire extinguisher is present in the work place, and that it conforms to the safety regulations applicable in the country of use.
	<p>RISK OF TOXIC FLUIDS AND VAPOURS</p> <p>Toxic fluids and vapours can cause serious injury if inhaled or swallowed, or if they come into contact with the eyes, skin or other parts of the body.</p> <ul style="list-style-type: none"> • Always read the safety data sheet of the product you intend to use to ascertain the specific risks involved. • Store hazardous fluids in suitable containers. • Dispose of in accordance with the regulations in force in the country of destination.
	<p>CRUSHING RISK</p> <p>Moving parts can crush, wound and possibly sever fingers and/or other body parts (e.g.: feet).</p>



RESIDUAL RISKS

CRUSHING RISK



Danger of crushing feet when handling the equipment, **fig. 5**.

HIGH PRESSURE RISK



Relieve pressure before carrying out any work on the equipment, see **page 18**. Ensure proper functioning of the safety valve before each use, see instructions **page 18**.

CHEMICAL RISK



Hazards that may arise within the environment where the equipment is used or where the fluids are stored. They are due to non-compliance with the instructions in the fluid safety data sheets and/or this manual, or lack of risk assessment in the work environment.

Carefully read the instructions regarding use and storage in the safety data sheet and/or technical data sheet of the fluid to be used.



PACKAGING



Items are supplied in standard packaging of external dimensions: 330 mm x 270 mm x 885 mm (12.99" x 10.62" x 34.84"), intended for transport in covered, non-humid means.

On receipt, the packaging must be intact: it must not show any signs of impact or breakage; it must not show any signs that it has been subjected to heat, water etc.; it must not show any signs of tampering.



STORAGE



The storage location must be indoors with a temperature of not less than -5 °C/23 °F, not more than +40 °C/104 °F and a humidity rate of not more than 80%. In addition, any packaging must not be subjected to shocks, vibrations and overhead loads.



TRANSPORT AND HANDLING LOADS



For information on the weight, see table below.



Do not manually transport/remove more than one item. Use tools specifically for transporting/lifting goods.



UNPACKING



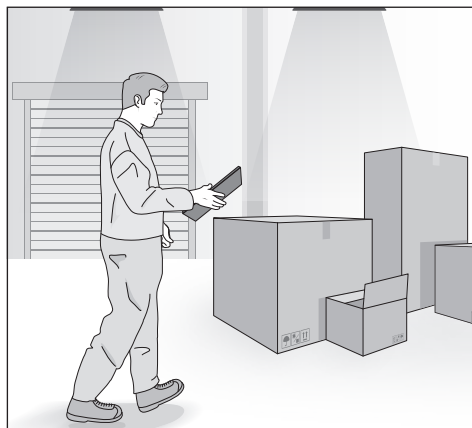
To remove the packaging, cut the strap. Depending on the model, the box will also contain varying quantities of protective cardboard spacers and plastic bags designed to protect the product from impact.



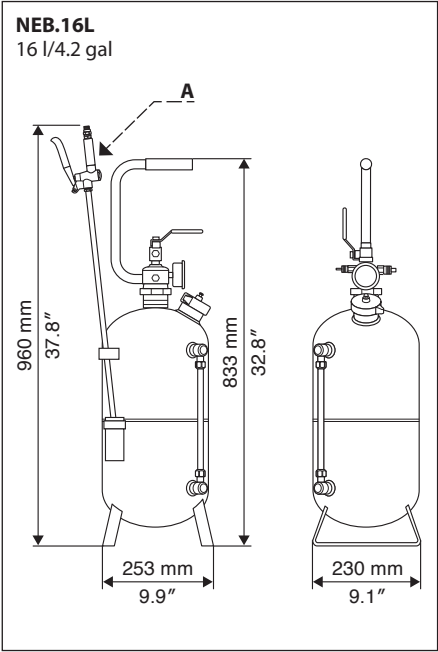
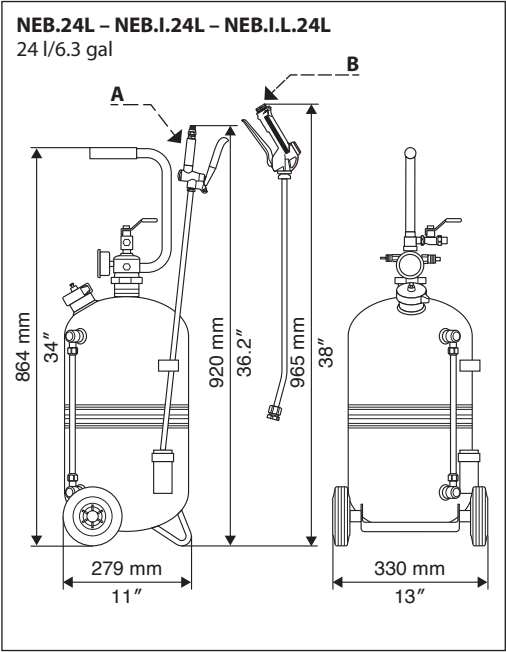
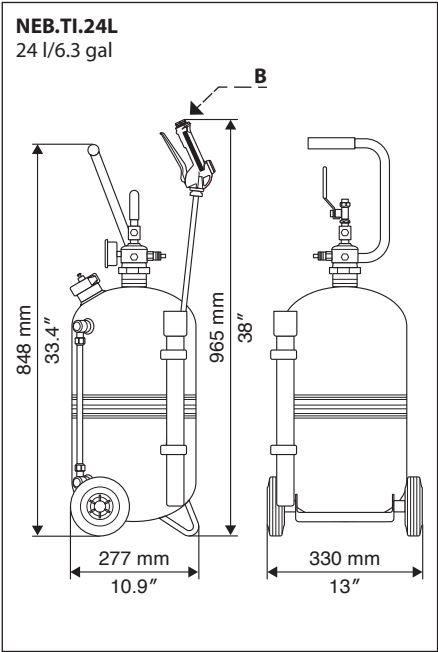
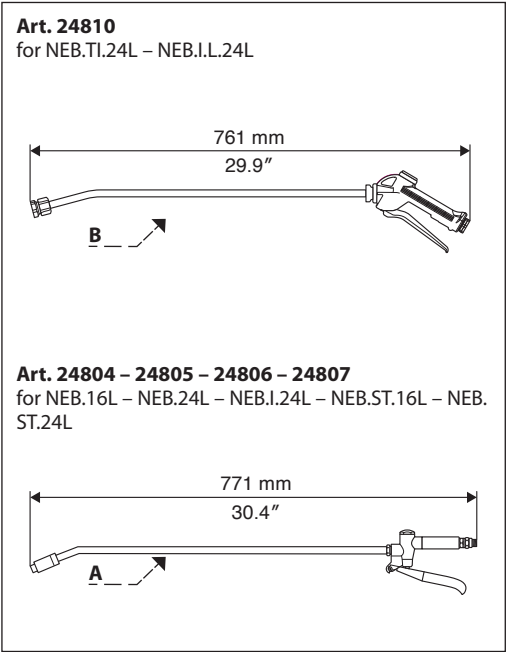
All packaging (including cardboard, plastic bags etc.) must also be disposed of in accordance with current legislation in the country of use.

WEIGHT INFORMATION

Model	Net weight	Gross weight	Net weight with full tank
NEB.16L	8,90 kg	10 kg	23 kg
	19.62 lbs	22.04 lbs	50.70 lbs
NEB.24L	11,70 kg	13 kg	28 kg
	25.79 lbs	28.66 lbs	61.72 lbs
NEB.I.24L	11,50 kg	12,80 kg	27,70 kg
	23.35 lbs	28.21 lbs	61.72 lbs
NEB.I.L.24L	11,50 kg	12,80 kg	27,70 kg
	23.35 lbs	28.21 lbs	61.72 lbs
NEB.TI.24L	11,50 kg	12,80 kg	27,70 kg
	23.35 lbs	28.21 lbs	61.72 lbs
NEB.ST.16L	8,90 kg	10 kg	23 kg
	19.62 lbs	22.04 lbs	50.70 lbs
NEB.ST.24L	11,70 kg	13,30 kg	28 kg
	25.79 lbs	29.32 lbs	61.72 lbs

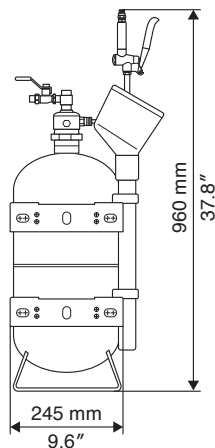
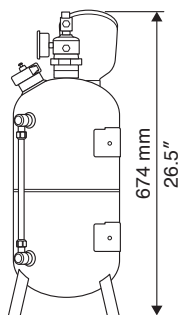
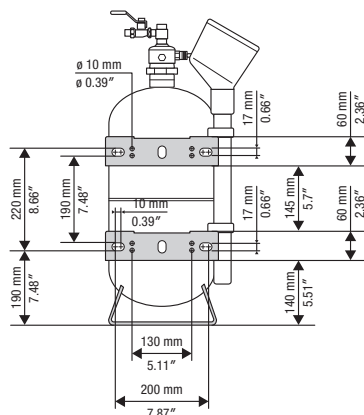
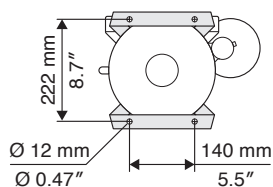


OVERALL DIMENSIONS

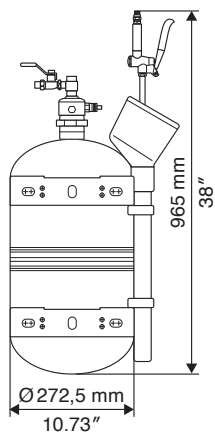
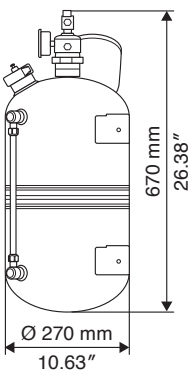
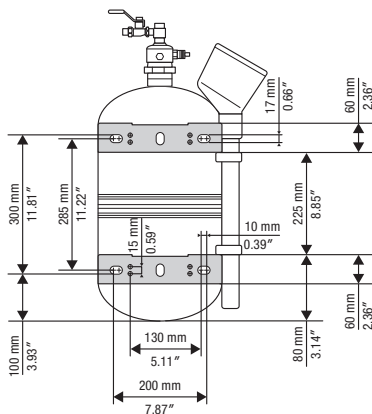


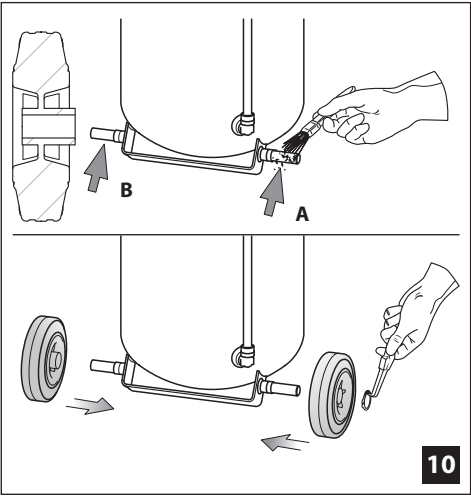
NEB.ST.16L

16 l/4.2 gal

**NEB.ST.24L**

24 l/6.3 gal





WHEEL ASSEMBLY

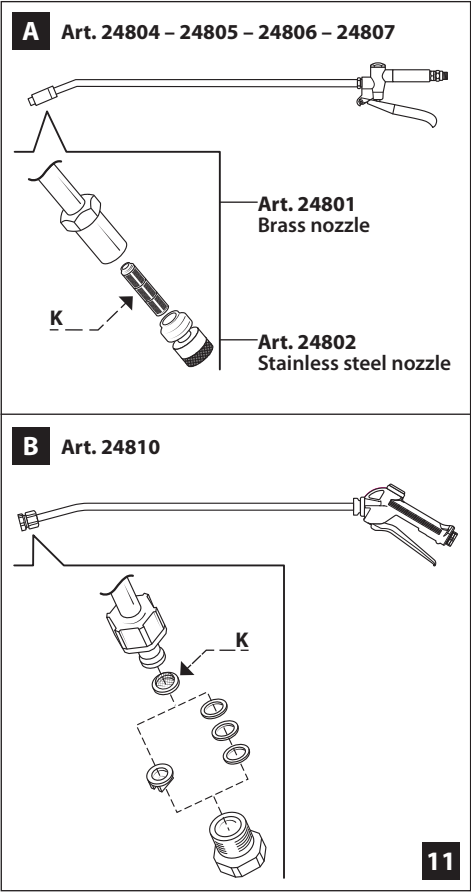


The wheeled models **NEB.24L – NEB.I.24L – NEB.TI.24L – NEB.I.L.24L** are supplied with unmounted wheels. To mount them, grease points **[A]** and **[B]**, put the wheels in place and secure them with the supplied *seeger* as illustrated using a “*seeger pliers*”, **fig. 10**.

Observe the wheel mounting direction, fig. 10.

WHEEL DISASSEMBLY

Disassembly is done by simply removing the supplied *seeger* using a “*seeger pliers*” and pulling out the wheels.



REPLACING NOZZLES, fig. 11



The dispensing lances offer the possibility of replacing the nozzle if necessary. To remove the nozzle in use, unscrew it counterclockwise. Then screw clockwise on the new nozzle and tighten it. Dispensing lances **[A]** can be used with brass and stainless steel nozzles, while the lance **[B]** has a set of 13 fan nozzles available that differ in the diameter of the fluid passage hole and for the amplitude of the dispensing angle (see table below).

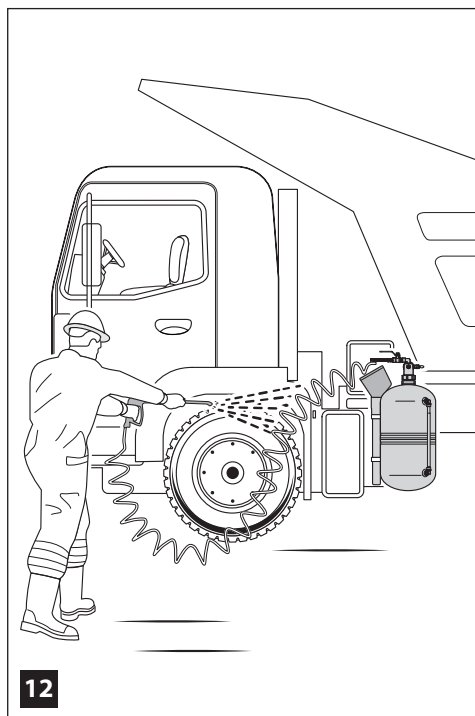
Fan	80°	110°
Passage	-	ø 0,6 mm
	-	ø 0.023"
	ø 0,9 mm	ø 0,9 mm
	ø 0.035"	ø 0.035"
	ø 1,1 mm	ø 1,1 mm
	ø 0.043"	ø 0.043"
	ø 1,3 mm	ø 1,3 mm
	ø 0.051"	ø 0.051"
	ø 1,4 mm	ø 1,4 mm
	ø 0.055"	ø 0.055"
	ø 1,6 mm	ø 1,6 mm
	ø 0.062"	ø 0.062"
	ø 1,8 mm	ø 1,8 mm
	ø 0.070"	ø 0.070"

PRESSURE SPRAYER WITH FIXING BRACKETS (NEB.ST.16L – NEB.ST.24L)



Models NEB.ST.16L – NEB.ST.24L are equipped with brackets for wall fixing, to trolleys or vehicles (e.g.: asphalt distribution trucks, **fig. 12**) and are used for spraying bitumen and tar residue release agents or other fluids (only if compatible with the materials making up the article or if approved by the Technical Department).

These models are equipped with brackets to enable them to be fixed.

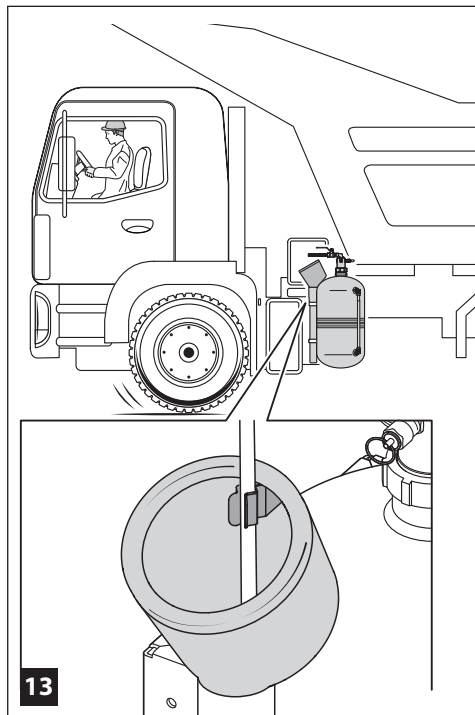


12

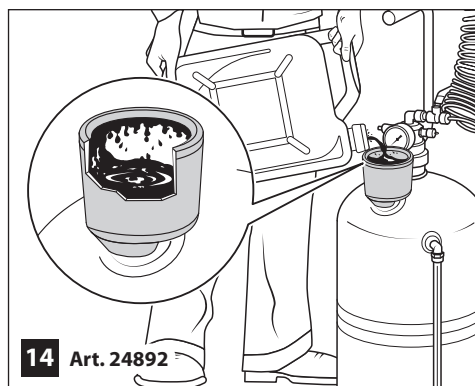
ANTI-REFLUX FUNNEL (Art. 24892)



Models NEB.ST. 16L – NEB.ST. 24L are supplied with an anti-reflux funnel, **fig. 14**, equipped with an anti-vibration lance locking system, **fig. 13**.



13



14 Art. 24892

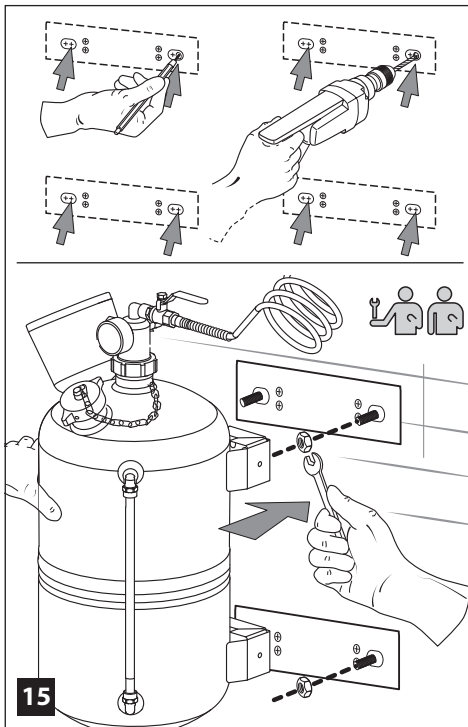
INSTALLATION OF SPRAYER WITH FIXING BRACKETS (NEB.ST.16L – NEB.ST.24L)



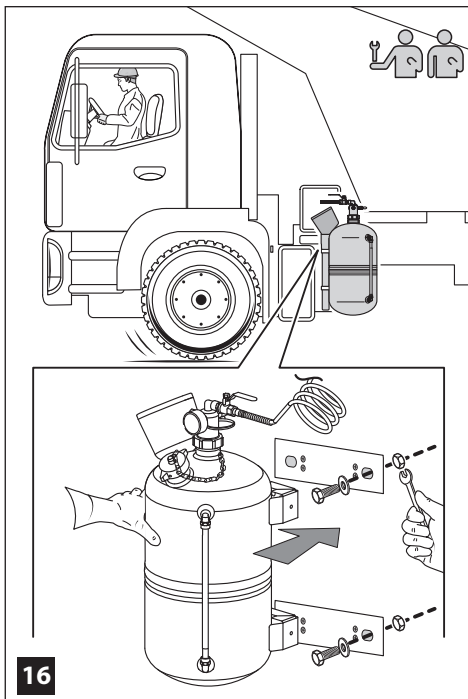
The operation must be carried out by two persons.

1. Choose the ideal position.
2. Check the consistency and thickness of the fixing area.
3. Indicate the holes for dowels (wall installation) or screws (installation on trucks and vehicles), according to the dimensions specified in the chapter OVERALL DIMENSIONS on **page 12**.
4. Check that screws and dowels do not intercept hydraulic pipes or electrical cables.
5. Proceed with drilling, **fig. 15**.
6. For wall installation, screw the nuts only 3-4 turns into the dowels of the upper holes.
7. Insert the sprayer into the appropriate seats.
8. Tighten the 4 fixing nuts, **fig. 15**, according to the tightening torques indicated in the table below.
9. Use M16 screws, washers and nuts for fastening on trucks or similar vehicles, **fig. 16**. Tighten the screws according to the tightening torques given in the table below.

We recommend installing vibration dampers on sprayers installed on trucks or similar vehicles and using self-locking nuts or apply threadlocking glue.



15

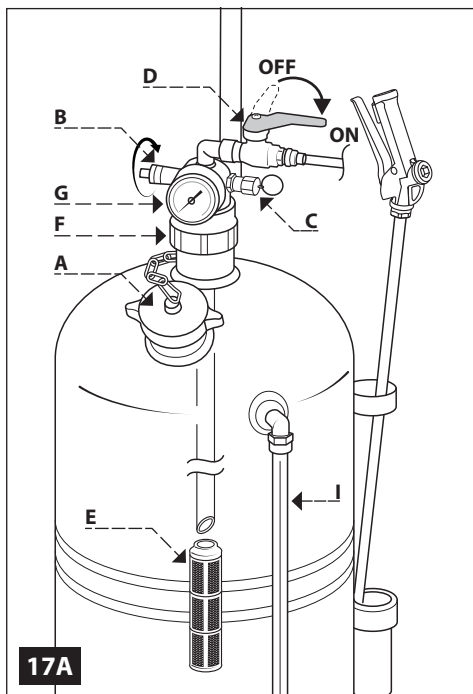
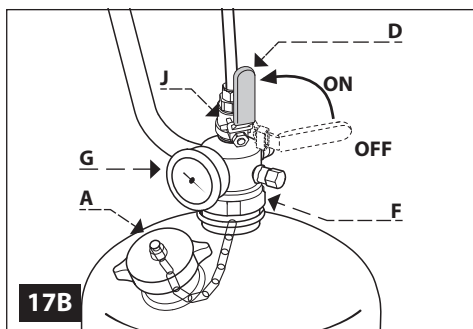
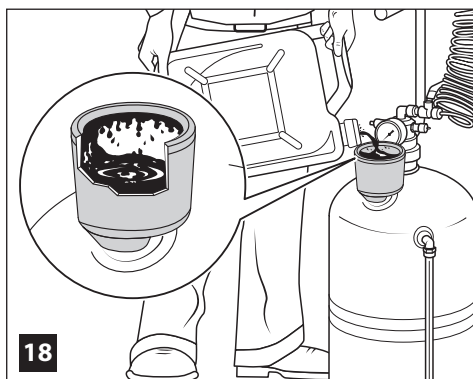


16

Screws/nuts	Tightening torque	
M8	24,6 N·m	18.14 ft·lbs
M10	50,1 N·m	36.95 ft·lbs
M16	205 N·m	151.20 ft·lbs



TORQUE SPANNER



COMMISSIONING



Before opening cap [A] for any reason (top-ups, liquid change, etc.), discharge the air by loosening the universal valve [B] by one or two turns, fig. 17A.

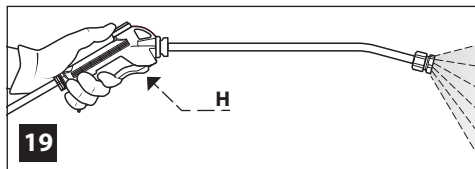
Check the proper functioning of safety valve [C], fig. 17A.

Do not fill the tank by more than 3/4 of its capacity.

Do not exceed the maximum operating pressure.

1. **Unscrew the cap [A], fig. 17A**, and introduce the liquid you wish to spray into the reservoir, **fig. 18**.
2. Fill the reservoir up to 3/4 of its capacity (usable capacity), see chapter TECHNICAL CHARACTERISTICS on **page 7**.
3. Check the amount of fluid placed in the reservoir via indicator [I], **fig. 17A**.
4. **Screw the cap back on tightly** and connect compressed air to tap [B], **fig. 17A**, until the recommended pressure is reached on the pressure gauge [G], **fig. 17A**, see chapter TECHNICAL CHARACTERISTICS on **page 7**.
5. **Lift the lever block [J]** (only NEB.TI.24L model in stainless steel) and open tap [D], **fig. 17A** and **fig. 17B**.
6. Press lever [H] to spray the fluid, **fig. 19**.

Component	Description
A	Cap
B	Universal tap
C	Safety valve
D	Lever tap
E	Filter
F	Ring nut
G	Pressure gauge
H	Spray lance lever
I	Level indicator
J	Lever lock



MAINTENANCE AND CHECKS



 It is recommended that spare parts should only be carried out by trained and qualified persons and that only original spare parts should be used.

Maintenance	Type of maintenance	Operator	Frequency
Safety valve check	routine	user	Before each use Air must be discharged by pulling ring [C], fig. 17A .
Safety valve check	extraordinary or first use	trained and qualified operator	Before each use/weekly Ensure that valve [D], fig. 17A , is closed, blow compressed air into valve [B], fig. 17A , until the set pressure is reached: 8 bar/116 psi (24 l/6.34 gal pressure sprayers) or 10 bar/145 psi (16 l/4.22 gal pressure sprayers). As soon as the mentioned calibration pressure is exceeded, the tank pressure relief should be heard. If you do not hear an air discharge, stop using the equipment and replace the safety valve [C], fig. 17A .
Cleaning	routine	user	Weekly If the installation is in a particularly dusty environment.
Checking pipes and fittings	routine	user	Weekly If signs of degradation are noted on the surface, stop work and proceed with replacement.
External surface inspection	routine	user	Weekly If you see signs of corrosion on the external surfaces, do not use the equipment.
Tank check	routine	user	Every 6 months Check that the inside of the tank is free of holes by using a lamp to illuminate the inside of the tank and a brush with soft bristles, insert it inside the tank through the filler cap.
Replacing hoses Rilsan®	extraordinary	trained and qualified operator	Every 5 years Immediate replacement if signs of deterioration of the hose are noticed during weekly inspections.
Filter replacement [E], fig. 17A	extraordinary	trained and qualified operator	Every 5 years Immediate replacement in case of deterioration.
Filter cleaning [E], fig. 17A	routine	trained and qualified operator	Monthly Remove filter [E], fig. 17A , and clean it with compressed air.
Clean filter [K] of the nozzle, fig. 11	routine	trained and qualified operator	Monthly Remove the nozzle and clean it with compressed air.

Problem	Probable cause	Solution
Corroded tank	non-compatible fluid	Replace the tank if holes or signs of corrosion are evident. Obtain the technical data sheet and contact your dealer or Technical Department for appropriate chemical compatibility checks. Ensure the chemical compatibility of the fluids to be used with the materials making up the equipment when choosing a compatible model.
Casting not sprayed	nozzle or deteriorated nozzle seals	Replace the seals or the entire nozzle, see chapter REPLACING NOZZLES on page 14 .
	low pressure inside the tank	Check the tank pressure on the pressure gauge; in case of low pressure, fill the tank according to the instructions in the chapter COMMISSIONING on page 17 .
Pressurisation problems	uncalibrated safety valve	Replace the safety valve.
	obstruction by dirt or wear of the air tap [B], fig. 17A	Dismantle the tap and clean it with compressed air or replace it in case of wear and tear.
	pressure gauge does not indicate pressure	Replace the pressure gauge.

DISMANTLING, SCRAPPING/DISPOSAL



 **Read all the warnings in this chapter carefully before disposing of the product.**

- Release the pressure and contents from the sprayer before disposal.
- The use of personal protective equipment is recommended.
- Separation of components must be performed by a qualified and authorised operator.
- Contact an authorised waste company for disposal.
- The individual parts that make up the equipment are easily separable in order to facilitate the separate disposal of the various materials upon disposal. Such disposal must be carried out in accordance with the regulations in force in the country of use.

 **To differentiate materials once separated, please refer to the chapter DESCRIPTION OF COMPONENTS on page 8.**

 **Follow the procedure to separate the components.**

1. Relieve the pressure by turning the universal tap [B], **fig. 17A on page 17**.
2. Empty the contents (fluid) of the tank from the cap [A], **fig. 17A on page 17**.
3. Remove the pressure sprayer assembly by unscrewing the ring nut [F], **fig. 17A on page 17**.
4. Disconnect the Rilsan®, lance and filter, **fig. 17A on page 17**.
5. Remove the wheels following the instructions in the chapter WHEEL ASSEMBLY on **page 14**.
6. Remove the drip cup and funnel.

EU DECLARATION OF CONFORMITY PURSUANT TO ART. 17 OF DIRECTIVE 2014/68/EU



RAASM S.p.A.
Via Marangoni, 33
36022 S. Zeno di Cassola – Vicenza – Italy

DECLARES UNDER ITS OWN AND EXCLUSIVE RESPONSIBILITY THAT:
THE PRESSURE SPRAYER

NEB.16L
NEB.I.24L
NEB.24L
NEB.I.L.24L
NEB.TI.24L
NEB.ST.16L
NEB.ST.24L

COMPRISING:

Tank	16 l 4.2 gal	Category	I	Conformity assessment procedure applied:	MODULE	A
Volume	24 l 6.3 gal					

Safety valve	10-8 bar
Calibration pressure	116-145 psi

CONFORMS TO THE ESSENTIAL SAFETY REQUIREMENTS OF DIRECTIVE 2014/68/EU

Conformity assessment procedure applied to assembly: MODULE **A**

The legal entity authorised to compile the technical file is RAASM S.p.A. via Marangoni, 33 – 36022 S. Zeno di Cassola (VI)

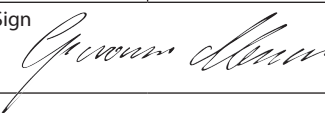
Date
03/2024

Place
S. Zeno di Cassola

The legal Representative



Giovanni Menon

		RAASM S.p.A.				
UK DECLARATION OF CONFORMITY						
Manufacturer details		RAASM S.p.A.				
		Via Marangoni, 33 36022 S. Zeno di Cassola (VI) Italy		P. IVA 02313320240		
		info@raasm.com		www.raasm.com		
The manufacturer hereby declare under his sole responsibility that the product						
Description		Pressure sprayer				
Model		NEB.16L – NEB.I.24L – NEB.24L – NEB.I.L.24L – NEB.TI.24L – NEB.ST.16L – NEB.ST.24L				
Complies with the prescriptions of the following UK Regulations and designated standards						
The Pressure Equipment (Safety) Regulations 2016				S.I. 2016 No. 1105		
The manufacturer declare furthermore under his sole responsibility						
The Responsible Person for drawing up the technical documentation is				Name		Marco
				Surname		Lunardon
The Authorised Representative in UK is				HEALTH & SAFETY PROJECT ENGINEERING LTD		
				Address: 47 Newtown Road, Bishop's Stortford, CM23 3SB, Hertfordshire, UK		
				e-mail: ivano.manfrin@engineer.uk.net		
Manufacturer		Date		Authorized Representative in UK		
Name	Giovanni	17/03/2024		Name	Ivano	
Surname	Menon			Surname	Manfrin	
Role	Legal Representative			Role	Designated Authorised Representative in UK	
Sign 				Sign 		





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