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German quality sprayers and cut-off machines

Product Information Backpack Sprayer NOVA 424

NEW

The uncomplicated design of the new Backpack Sprayer SOLO Nova 424 presents a reliable, practical and comfortable product.

The sprayer fulfils the basic requirements for demanding use in the trade and with semi-professional operators.

Operational advantages

- For the intensive use in the plant protection industry. Suitable for the application of all approved plant protection chemicals.
- Robust and maintenance friendly design.
- The internal, large volume pump system is centrally located and sealed with a low wear pleated hose. This arrangement prevents potential leakages and reduces maintenance.
- The complete pump system and the pump lever support bushings can be replaced without the use of tools.

Ergonomic comfort

- The tank and the base are anatomically shaped similar to the human spine. In conjunction with comfortable shoulder straps, the ease of carrying the unit is significantly increased. This is a huge advantage for operational comfort and safety.
- The pumping procedure is efficient and easy due to a smooth power transfer system via a double push rod.

Practical design

- The liquid tank proudly features the typical SOLO design shape and incorporates UV- light protection additives to provide a long service life, also with intensive sun impact.
- The diameter of the large tank filling aperture is 124 mm with a quick locking lid. The large inlet filter is easily removed.
- An integrated and robust handle assists with comfortable transport and easy emptying.
- A stable tank base ensures good footing, also on uneven surfaces.
- For storage purposes, the tank lever can be raised into vertical position to save space.

- The indestructible 50 cm long plastic spray wand can be stored neatly in a specific wand holder. That way, the universal spray nozzle is protected from dirt or damage by a special opening integrated in the tank base. The sprayer can be optionally used with nozzles that conform to the ISO standard.
- Very robust hand valve with lock to spray comfortably and without fatigue. The textile re-enforced delivery hose is particularly sturdy. It is translucent, kink free and with a length of 1.3m for a sufficiently wide operating radius.

- The pump system incorporates an effective mixing system. While pumping, the liquid in the tank is constantly swirled and mixed.
- The shape of the tank ensures that liquid residue is kept at a minimum.
- All major components contain the trade mark protected SOLO logo.

Accessories

SOLO's comprehensive accessory range is available for the SOLO NOVA 424 Backpack Sprayer. Spare parts supply for these products is assured over many years ahead.



Model	NOVA 424
Order no.	4000124200014
Tank volume ltr.	17.8
Nominal volume (Fill volume) ltr.	16
Pump type	internal piston pump
Max. spray pressure bar	4
Spray wand	50cm, plastic
Weight, empty, kg	5.0
Textile re-enforced hose m	1.3
Equipment	adjustable universal hollow cone nozzle

Available approx. autumn 2017