

Backpack Sprayer NOVA 424

The simple and efficient design of the new SOLO Nova 424 Backpack Sprayer results in a reliable and comfortable product. The sprayer fulfills the basic requirements for demanding use around the home and on the farm.

■ Operational advantages

- Suitable for application of all approved plant protection chemicals.
- Durable and easy to maintain.
- The internal, large volume pump is sealed with a low-wear pleated protective cover. This design 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 ergonomically designed to contour to your back reducing operator fatigue. The comfortable shoulder straps make carrying the unit easier. This is a huge advantage for operational comfort and safety.
- The smooth operating double pump rod allows for a more efficient pump action.

■ Practical design

- The liquid tank features the familiar SOLO design shape and incorporates UV protection additive to provide long service life.
- The diameter of the large tank opening is 4.75". The large filter basket is easily removed.
- An integrated carry handle assists with comfortable transport and easy maneuvering.
- A stable tank base ensures that the sprayer will not tip over when filling.
- For storage purposes, the pump lever can be repositioned vertically to save space.
- 28" unbreakable wand and shut-off valve assembly provides excellent reach. The wand can be stored neatly in a wand holder, protected from dirt or damage by a special opening integrated in the tank base.
- Speed Tip Nozzle: multi-pattern spray. Sprays with 3 different settings with a turn of the dial: jet stream, flat spray and full cone mist.
- Durable shut-off valve with lock-on / lock-off feature reduces operator fatigue. The nylon-reinforced translucent 48" hose is particularly durable.
- The internal pump system incorporates an effective mixing system. While pumping, the liquid in the tank is constantly agitated.

■ Accessories

Complete list of accessories is available for the SOLO NOVA 424 Backpack Sprayer.



Model	NOVA 424
UPC	720 343 004243
Tank volume	4.5 Gal
Nominal volume (Fill volume)	4 Gal
Pump type	internal piston pump
Max. spray pressure	60 psi
Spray wand & shut-off assy	28", poly
Weight, empty	11 lbs
Nylon-reinforced hose	48"
Nozzle	Speed Tip nozzle

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Solo's ergonomic tank design contours to your back for greater comfort.

Large 4.75" opening with removable filter basket

4-gallon, UV resistant, high-density polyethylene tank

Internal pump assembly with agitation system

Padded shoulder straps for operator comfort

Pump lever can be repositioned vertically for storage

20" unbreakable wand for excellent reach

Speed Tip: multi-pattern spray nozzle



Jet Stream



Flat Spray



Full Cone Mist

Integrated carrying handle for comfortable transport and easy cleaning



4 feet of high pressure spray hose

Commercial shut-off valve with lock-on / lock-off feature reduces operator fatigue

Pump lever position for left or right-hand operation

Stable tank base prevents tipping

Pump lever position for convenient transport and storage

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