

solo®

THE BETTER CHOICE. SINCE 1948.
German quality sprayers and cut-off machines

Product Information COMFORT Backpack sprayers 425 / 475 / 435



SOLO COMFORT

Operational benefits

- Designed for demanding tasks and intensive use in the plant protection industry, for larger areas, in green houses, tree nurseries, horticulture and landscaping works.
- Suitable for use with all approved plant protection chemicals and for liquid fertilizers.
- Other fields of application can be found in trade and industry, for the application of disinfectants and cleaning fluids as well as for the control of harmful insects, pests and diseases in agriculture.
- In addition to the 425 Comfort equipped with piston pump for higher pressure, ideally suited for use with low viscosity liquids (free flowing liquids), the model 475 Comfort with diaphragm pump is preferred for the application of higher viscosity liquids and at lower operating pressure.
- The choice of the two models with 15 ltr. tank volume is enhanced by the larger model 435 Comfort with piston pump and 20 ltr. tank volume.
- The tanks feature a stable base frame and integrated fill level markings. They are moulded with thick walls from UV-resistant polyethylene.
- The tanks of the two 15 ltr. models are equipped with a foldable and practical handle to comfortably carry the backpack sprayer between work places. In the handle are two different size clamping devices to accept and safely hold all plastic, brass and carbon spray wands that are available from the comprehensive Solo accessory assortment.
- A removable strainer is fitted in the tank filling aperture.
- 4 spray pressure levels can be selected with a knob on top of the pressure chamber.

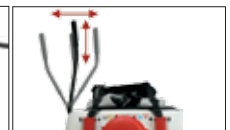
- All seals on these sprayers are made from FPM material ("Viton"). They are resistant to acidic and alkaline chemicals.
- All models in our Comfort range have comfortable, padded shoulder straps.
- The pump lever can be fitted on the right hand or left hand side of the sprayer. It is ergonomically shaped and adjustable laterally and in length – perfect to adapt to individual requirements of the operator and to obtain the required spray pressure easily and efficiently.
- The transparent, fabric reinforced delivery hose is particularly strong and kink resistant. The generous length allows a large spray coverage area.
- A sturdy hand trigger valve with release lock permits fatigue-free operation and can be equipped with a pressure gauge.
- Included with the sprayer are a plastic flat spray nozzle and a two-part hollow cone nozzle.

Accessories

- The comprehensive Solo Accessory Range is available for the COMFORT Backpack Sprayers. The supply of spare parts is guaranteed for many years to come.



Large, foldable carrying handle with integrated spray wand holders (425/475 Comfort)



Pump lever with multiple adjustments permits ergonomic and efficient operation.



The backpack sprayer models SOLO 425 Comfort, 475 Comfort and 435 Comfort are very robust sprayers for serious work and for demanding operators. Their distinctive product features make them part of the Solo Comfort line.

Model	425 Comfort	475 Comfort	435 Comfort
Part no.	4000125300011	4000175300011	4000135300011
Pump type piston/diaphragm	● / -	- / ●	● / -
Nominal capacity litres	15	15	20
Max. spray pressure bar	4 / 6*	4	4 / 6*
Spray wand length cm	50	50	50
Manual spray pressure adjustment	●	●	●
Dry weight kg	4,5	4,7	5,1

