

SPRAYER MUNCKHOF TRAILED ORCHARD SPRAYERS

Munckhof trailed orchard sprayers are widely applicable in both fruit cultivation and viticulture and are suitable for the application of plant protection products and fertilisers.

These sprayers have a worldwide reputation for quality, reliability, innovation and ease of use.

The cross-flow technology meets the strict emission requirements set for a minimum of 90% drift limitation.

All Munckhof Trailed Orchard Sprayers are designed to ensure optimal distribution of your crop protection products at a lower cost than competing sprayers.

By choosing a Munckhof sprayer, you have opted for robustness, spray quality, cost savings and ease of use.

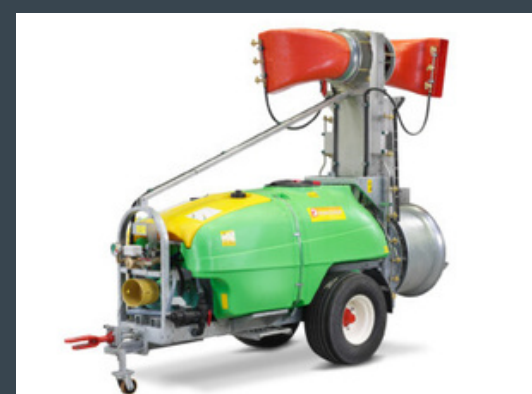
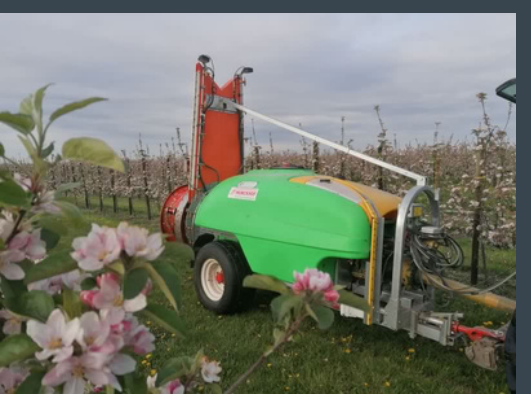
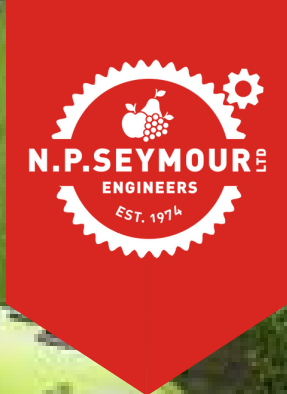
The triple fan sprayer option is ideal for larger canopy heights and widths.

Thanks to the cross-flow attachment and the two additional fans with adjustable outflow, it guarantees effective distribution of the crop protection product even under the toughest conditions.

This is also the best machine for use in multi-row planting systems.

Benefits:

- The tank has an extremely smooth interior, so products will not stick to the sides
- Easily accessible filling opening thanks to retractable step



- Less than 6l of residual liquid
- Mechanical agitator, no foaming, constant mixing action
- Galvanised chassis and fan housing
- Blades in fan housing stabilise and distribute the air flow
- Robust, long-life pumps with low maintenance costs

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Capacity (l)	KG	HP	Pump	Dimensions (l x w x h cm)
1000	720	30 – 50	WM70 / WM80 / CP104	380 x 140 x 145 / 380 x 140 x 145
1500	800	30 – 50	WM70 / WM80 / CP104	405 x 140 x 145 / 405 x 140 x 300
2000	880	30 – 50	WM70 / WM80 / CP104	463 x 170 x 170 / 463 x 170 x 320
3000	1320	30 – 50	CP165	540 x 175 x 195 / 540 x 175 x 323

SPECIFICATION OF MUNCKHOF TRAILED ORCHARD SPRAYERS:

- Available with either a 1000l or 1500l Polyethylene tank, 2000l or 3000l Polyester tank
- 120l purging tank (1000l, 1500l and 2000l) or 296l purging tank (3000l)
- 15 litre hand washing tank
- Sieve in filling opening
- Double level indicator
- Mechanical agitator
- Fully galvanised chassis
- Retractable step
- Nosewheel / Support
- Fixed drawbar
- Low pressure tyres 31-13.5x15 (1000l, 1500l, 2000l) or 355/60R18 tyres (3000l)
- Tandem axle with adjustable track width 1400 – 1800 (3000l)
- PTO Drive shaft with double wide angle
- Diaphragm pump CP 165, 165 l/min., 0-40 bar (3000l)
- Electrically operated taps
- Electrically operated pressure regulator
- Large pressure gauge (100 mm)
- Suction & pressure filter
- Connection for spray gun
- Trimatic anti-drip nozzle holders
- Extra agitator injectors (optional)
- Track following drawbar (optional)
- Lighting set (optional)
- Single axle with adjustable track width 1000 – 1400 (optional on 1000l, 1500l, 2000l)
- Hydraulically adjustable track width, single axle 1000 – 1400 (optional on 1000l, 1500l, 2000l)
- Tandem axle with adjustable track width 1000 – 1400 (optional on 1500l, 2000l)
- Hydraulically adjustable track width, tandem axle (optional on 1500l, 2000l, 3000l)
- 26-12-12 Lawn tyres (optional on 1500l, 2000l)
- 31-15.5x15 TR 06 tyres (optional on 1000l, 1500l, 2000l)
- Brakes, air or hydraulic – only in combination with TR 06 wheel
- Plunger pump WM 70, 65 l/min., 0-60 bar (optional)
- Plunger pump WM 80, 93 l/min., 0-40 bar (optional)
- Diaphragm pump CP 104, 104 l/min., 0-50 bar (optional on 1000l, 1500l, 2000l)
- Chemical mixer in filling sieve (optional)
- Combined packing cleaner / chemical mixer in filling sieve (optional)
- Tank cleaner (optional)
- Venturi filling and suction system for products (optional)