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ESTABLISHED 1990



CAFFINI TREND RANGE

TRAILING SPRAYERS

Trend

Caffini TOP-FAN

Airflow plays a big part in how well an airblast sprayer gets spray into the canopy. Caffini developed the TOP-FAN over two years of research and testing with a university partner. The patented fan moves a large volume of air at a lower speed as it reaches the foliage. This helps the spray penetrate the canopy while reducing the risk of plant damage and spray drift. The fan also delivers balanced airflow to both sides for more even coverage.

All blades adjust together in a single movement, making it easy to change the pitch to suit the crop and the tractor's available power. The lightweight fan reduces the load on the gearbox, driveshaft and tractor PTO as it speeds up and slows down. It runs quietly, resists pesticides and is designed to require no routine maintenance.
Caffini reports that TOP-FAN is 25–30% more efficient on average than comparable fans.





	$M^3/h.$	M/sec.	RPM
700	41.500	28 : 38	1.944 : 2.430
800	52.000	28 : 38	1.944 : 2.430
900	63.000	28 : 38	1.944 : 2.430



Trend Models



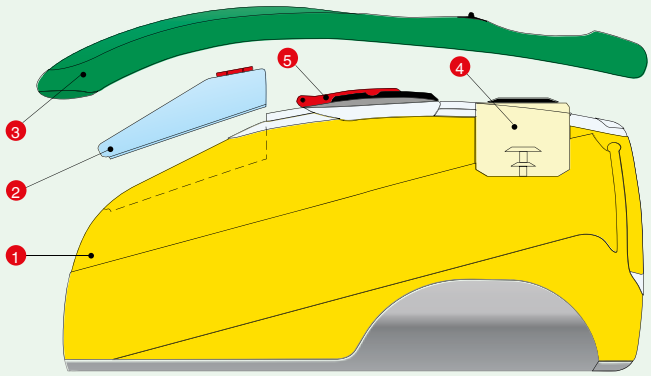
Trend Plus



Trend

Tank and standard inclusions

1. Main spray tank – Made from chemical-resistant polyethylene with three times the impact resistance of fibreglass, according to Caffini. The tank holds 10% more than its rated capacity. Sloped walls help prevent spray mixture from settling, and the double-prism base allows the tank to drain even on slopes steeper than a 20% gradient.
2. Handwashing tank – A dedicated 18 L tank for handwashing.
3. Clean-water rinse tank – A separate tank for rinsing the spray system, fitted as standard on Trend Plus models.
4. Premixer – Fitted as standard on Trend Plus models for preparing the spray mixture.
5. Central tank lid – Fitted with a hinge that helps prevent the lid from falling shut.



Trend Plus



STANDARD EQUIPMENT









01

Trend Plus clean-water rinse tank
Every Caffini Trend Plus comes standard with a separate clean-water tank that holds 10% of the main spray tank's capacity. Use it to rinse the pump, lines, nozzles and main tank after spraying. If you need to stop partway through a job, you can flush the spray lines without diluting the mixture left in the main tank.

02

Compact motorised valve kit
The Compact kit uses two electrically operated, pressure-compensated valves to control spray delivery independently on the left and right sides. It also includes pump pressure adjustment, a self-cleaning filter and a 100 mm pressure gauge.

03

Turbo Mix agitation
The high-flow Turbo Mix agitator keeps the spray mixture evenly mixed throughout the tank. Models with 1,500 L, 2,000 L and 3,000 L tanks feature a second agitator.

04

Stainless steel spray lines and galvanised frame
The spray lines beneath the frame are made from corrosion-resistant stainless steel and require no routine maintenance. The frame and fan assembly are hot-dip galvanised for long-term corrosion protection.

Trend Plus

STANDARD EQUIPMENT









05

Cord-operated tank drain
A pull cord lets the operator drain the tank from above, helping minimise contact with the spray mixture.

06

Automatic premixer
The premixer prepares the spray mixture using powder or liquid products. It empties automatically, helping reduce the operator's risk of inhaling or coming into direct contact with the mixture.

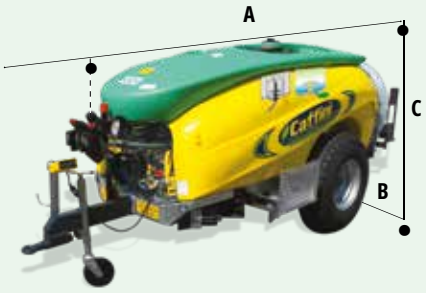
07

TWIN-FAN distributes airflow evenly to both sides of the sprayer.

08

Twin brass nozzles feature anti-drip diaphragms to prevent drips when spraying stops.

	A	B	C	D			KG
600	2.370	920	1.210	570	700 - 800	75 - 100	435 - 450
800	2.370	1.000	1.290	570	700 - 800	75 - 100 - 120	445 - 460
1000	2.520	1.190	1.340	500	700 - 800 - 900	100 - 120 - 140	480 - 495
1500	3.000	1.250	1.480	770	800 - 900	100 - 120 - 140	645
2000	3.000	1.400	1.630	770	800 - 900	120 - 140 - 170	730
3000	3.000	1.810	1.590	570	800 - 900	140 - 170	1.110





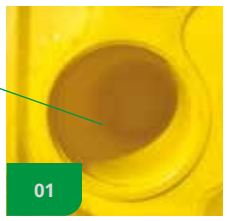
3000 L Model

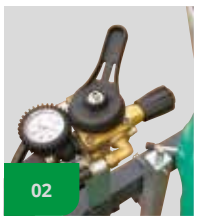
Trend Plus

STANDARD EQUIPMENT

The Caffini Trend is a mid-range trailed airblast sprayer that offers good value for vineyards and orchards. It shares many of the practical features of the Trend Plus, including sturdy construction, straightforward controls and reliable spraying performance.









01

Clean water tank

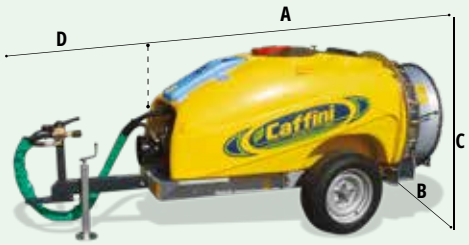
02

The standard brass control valve is operated remotely by a single cable-operated lever. The assembly also includes a pressure adjustment control and a stainless steel pressure gauge.

03

Double nozzles made of brass with diaphragm no-drip devices fitted.

L	A	B	C	D			KG
600	2.370	920	1.210	570	700 - 800	75 - 100	435 - 450
800	2.370	1.000	1.290	570	700 - 800	75 - 100 - 120	445 - 460
1000	2.520	1.190	1.340	500	700 - 800 - 900	100 - 120 - 140	480 - 495
1500	3.000	1.250	1.480	770	800 - 900	100 - 120 - 140	645
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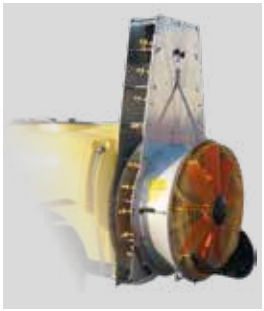
OPTIONAL EQUIPMENT



TWIN-FAN: for an even distribution (right and left) of the air.



The Compact kit includes two electrically operated, pressure-compensated valves for independent control of left and right spray delivery. It also features a pump pressure adjustment control, a self-cleaning filter and a 100 mm diameter pressure gauge.



ECOTOWER for row cultivation

Trend Plus

OPTIONAL EQUIPMENT



Compact Plus 2+2 motorised valve kit

The Compact Plus 2+2 features motorised, pressure-compensated valves for independent control of left and right spray delivery. The kit also includes pressure adjustment, an electric master shut-off, a self-cleaning filter and a 100 mm diameter pressure gauge.



CB9 spray controller

The CB9 automatically controls the spray application rate. Its display shows the current rate in litres per hectare (L/ha), the total volume sprayed and the area treated.



Anti-drift nozzles.



Steering draw bar with hydraulic locking.



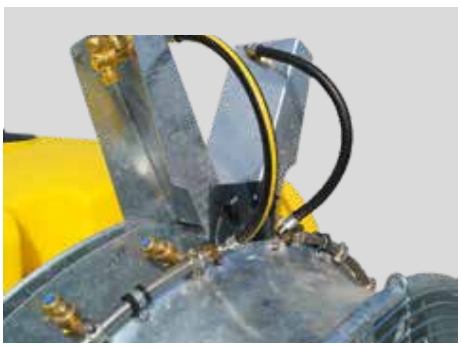
Steering drawbar with tractor lower arms linkage.



Draw bar with gear steering transmission.



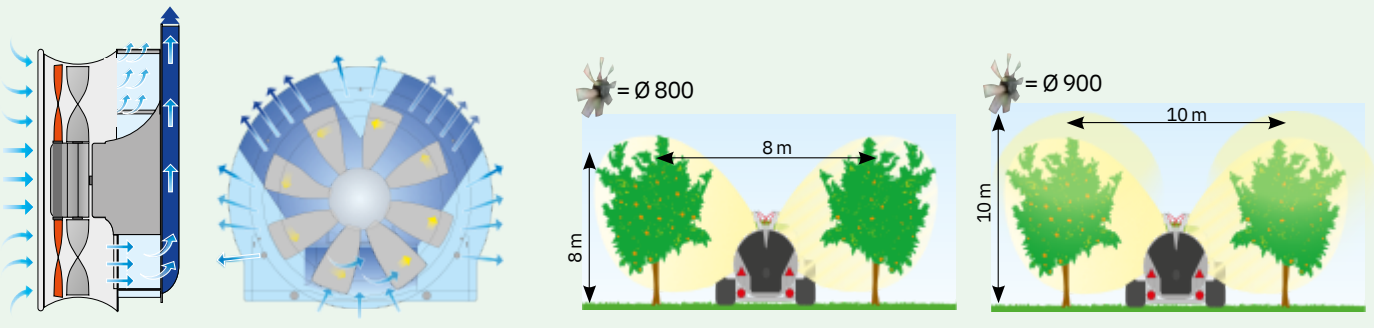
Bumper and rear lights for road travel.



Upper deflectors with and without jets.



Tank protection plate.



Air Recovery System - The air recovery system redirects airflow from the enclosed lower section of the fan housing towards the middle and upper canopy. This helps reduce spray waste near ground level and improves penetration higher up in the foliage.

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