

Common features

- Polyethylene main tank against chemical products and impact resistance. Capacities: 1.000, 1.500, 2.000 and 3.000 litres.
- Washing and feeding kit tank.
- Handwashing tank.
- Frontal and lateral external level indicators.
- Very reinforced chasis.
- Pompe AR-1053 (3 membranes, 105 l/min., 50 atm)
- Kickstand with rotating wheel.
- Fixed coupling with mouth or ring
- Hydraulic mixed of large flow.
- Lighting system.
- Mono control (control to the tractor).
- Parking brake (wedges) in 1.000, 1.500, 2.000, 3.000 lts.
- Service brake (hydraulic) in 2.000 and 3.000 lts.
- Faucet 1st drainpipe.
- Reinforced transmission.
- Multiplier 2 speeds and deadlock.
- Sprayer tube made in stainless steel
- Adjustable propeller 9 slices.

Model Inverter

- Fan unit Ø 820 mm/ Ø 920 mm
- Fan unit structure made in stainless steel
- Back propeller air regulator
- 16 double anti-drip sprayers, mouthpieces 1.2 and ATR
- Optional adjustable ailerons in V

Model Inverter Torreta

- Fan unit Ø 820 mm. polyester tower
- 20 double anti-drip sprayers, mouthpieces 1.2 and ATR
- Adjustable air outlets

ECO Version

- Fan unit Ø 800 galvanized steel tower
- 16 double anti-drip sprayers

Accessories

- Rotatory coupling.
- Homocinetic transmission.
- Rinsing system robot.
- Powder mixer.
- Extensible axle.
- Different axles and wheels.
- Anti pollution control charger.
- Piston or membrane pompes with different flows and pressures.
- Electrical controls and sonar.
- Adjustable and low volume sprayers.

Technology in Treatments

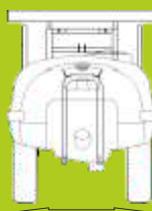
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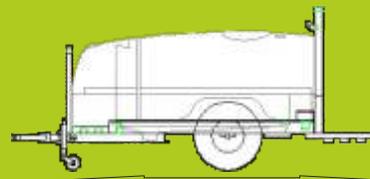


Mesures

CAPACITY	WIDTH (A)	LENGTH (B) (without coupling)
1.000 lts.	1250-1950 mm.	2900 mm.
1.500 lts.	1350-2100 mm.	2900 mm.
2.000 lts.	1450-2100 mm.	3050 mm.
3.000 lts.	1550-2100 mm.	3700 mm.



A



B

Area distributor

Atomizers

saHer

Trailed

Mod. Inverter
 Mod. Inverter Torreta
 ECO



Technology in Treatments



ATOMIZER TRAILED INVERTER AND INVERTER TORRETA



Mod. Inverter Torreta



mono control detail



sonar detail for the tree detection



fan unit with aileron



Mod. Inverter



Mod. Inverter Torreta ECO



Electrovalves on/off with sonar

Electrovalves on/off

Electrovalves on/off with regulator

Wheels

1.000 lts.	1.500 lts.	2.000 lts.	3.000 lts.
10.0/80-12 8PR (serial)	10.0/80-12 8PR (serial)	10.0/75-15 10PR (serial)	11.5/80-15.3 14PR (serial)
10.0/75-15 10PR	10.0/75-15 10PR	11.5/80-15.3 14PR	400/60-15.5 14PR
	11.5/80-15.3 14PR	400/60-15.5 14PR	
	400/60-15.5 14PR	340/55-16 flotation	
	340/55-16 flotation		

FEATURES

- Product distribution pointed only towards the cultivation (waste reduction and product saving, protecting the environment).
- Better infiltration in the leaves pointing the air power tangentially.
- Larger exposition time and bigger angle of the chemical sprayed mix.
- Perfect air distribution, right and left with a fluctuation margin of one per cent!!!
- Great flexibility of the volumen of the flow in l/ha (from the 120 to 600 l/ha for vineyards and from 200 to 1200 l/ha for fruit trees).
- Differenced distribution to different cultivation heights, allowing a bigger air quantity in the higher parts of the plant, improving the quality treatment.
- Our tangential distribution avoid to point the mix to the tractor and not allowing to absorb the leaves from the ground.