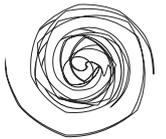


Atomizers

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saher

Liftmounted
and Trailed



Technology in Treatments



ATOMIZERS



Trailed



Mod. Standard

Model Standard

- Fan unit ø820 mm / ø920mm.
- 1 air outlet.
- 14 double anti drip sprayers.
- Adjustable propeller 8 slices.
- Fan unit, air distributor and sprayer tube, all made in stainless steel.
- Multiplier 2 speeds and deadlock.
- Suitable for vineyard and trees crops.



Mod. Standard with ailerons



Mod. Orient

Model Orient

- Fan unit ø820
- 12 lateral orientable air outlets
- 2 upper orientable and retractable air outlets
- Adjustable PVC outlets
- 14 double anti drip sprayers
- Adjustable propeller 8 slices
- Multiplier 3 speeds and deadlock
- Fan unit structure and sprayer tube made in stainless steel
- Suitable for vineyard

Common features

- Polyethylene main tank with different capacities: 1.000, 1.500, 2.000 or 3.000 litres.
- Washing and feeding kit tank.
- Handwashing tank.
- Frontal and lateral external level indicators.
- Very reinforced chasis.
- Piston or membrane pump.
- Mono control (control to the tractor).
- Kickstand with rotating wheel.
- Hydraulic mixed of large flow.
- Lighting system.
- Parking brake (wedge) in 1.000, 1.500, 2.000 and 3.000 lts.
- Service brake (hydraulic) in 2.000 and 3.000 lts.
- Faucet 1st drainpipe.
- Reinforced transmission.



Mod. Turbo

Model Turbo

- Fan unit ø820 mm/ ø920 mm.
- 2 air outlets.
- 14 double anti drip sprayers.
- Automatic clutch with brake.
- Adjustable propeller 8 slices.
- Multiplier 2 speeds and deadlock.
- Fan unit, air distributor and sprayer tube, all made in stainless steel.
- Suitable for trees crops.

Common Accessories

- Rotatory coupling.
- Homocinetic transmission.
- Electrical controls (electro valves).
- Computer (automatic regulator).
- Rinsing system robot.
- Powder mixer.
- Back rubber.
- Extensible axle.
- Anti pollution control charger.
- Ailerons.



Mod. 3 outlets

Model 3 Outlets

- Fan unit ø820 mm/ ø920 mm.
- 3 air outlets.
- 26 double anti drip sprayers.
- Automatic clutch with brake.
- Adjustable propeller 8 slices.
- Multiplier 2 speeds and deadlock.
- Fan unit, air distributor and sprayer tube, all made in stainless steel.
- Suitable for trees crops, specially citrus.
- Great turbulence.

ATOMIZERS



Trailed



Mod. Torreta

Model Torreta

- Fan unit ø820 mm / ø920 mm.
- Fan unit with a huge height.
- 18 double anti drip sprayers.
- Adjustable propeller 8 slices.
- Multiplier 2 speeds and deadlock.
- Fan unit, air distributor and sprayer tube, all made in stainless steel.
- Suitable for trees and vineyard with a huge height, specially olive and almond trees.



Mod. Inverter

Model Inverter Torreta

- Fan unit Ø 820 mm / Ø 920 mm.
- 16 double anti-drip sprayers, mouthpiece 1.2 and ATR.
- Adjustable propeller 9 slices.
- Back propeller air regulator.
- Fan unit back aspiration.
- Multiplier 2 speeds and deadlock.
- Fan unit structure made in stainless steel.
- Suitable for trees and vineyard crops.



Mod. Inverter Torreta

Model Inverter Torreta

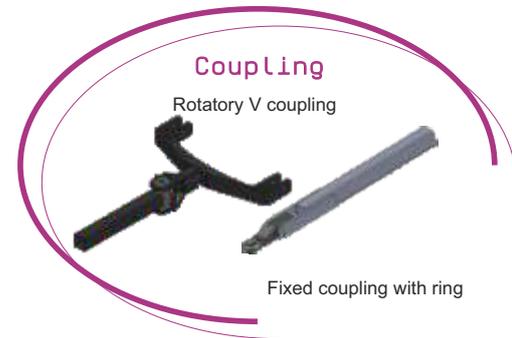
- Fan group ø 820 mm.
- Polyester tower.
- Fan unit back aspiration.
- 20 double anti drip sprayers. Mouthpiece 1.2 and ATR.
- Adjustable propeller 9 slices.
- Multiplier 2 speeds and deadlock.
- Suitable for vineyard crops with a huge height.



Mod. Inverter Torreta ECO

Modelo Inverter Torreta ECO

- Group ø 800 galvanized tower
- Fan unit back aspiration.
- 16 double anti drip sprayers.
- Adjustable propeller 9 slices.
- Multiplier 2 speeds and deadlock.
- Suitable for vineyard crops with a huge height.



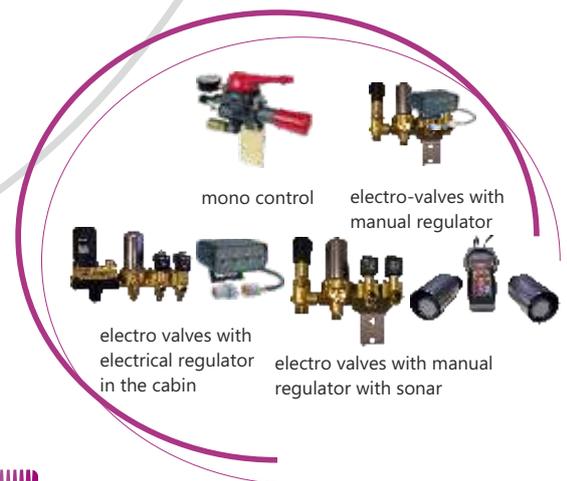
Coupling

Rotatory V coupling

Fixed coupling with ring

Features Category Inverter

- 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 100% 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.



mono control

electro-valves with manual regulator

electro valves with electrical regulator in the cabin

electro valves with manual regulator with sonar

ATOMIZERS

Liftmounted



Mod. Fan unit belt

- ⊗ Liftmounted sprayer recommended for fruit trees and vineyard.
- ⊗ Capacities from 200 to 1.200 litres.
- ⊗ Piston or membrane pumps.
- ⊗ Fan unit actioned by air belts \varnothing 700 mm and \varnothing 800 mm.



Mod. Multiplier

- ⊗ Liftmounted sprayer recommended for fruit and vineyard crops.
- ⊗ Capacities from 400 to 1.200 litres.
- ⊗ Membrane pumps.
- ⊗ Fan unit multiplier 2 speeds and deadlock
- ⊗ Fan unit \varnothing 700 mm and \varnothing 800 mm.



Mod. Multiplier fan unit Torreta

- ⊗ Liftmounted sprayer recommended for fruit and vineyard crops.
- ⊗ Capacities from 600 to 1.200 litres.
- ⊗ Piston or membrane pumps.
- ⊗ Fan unit multiplier 2 speeds and deadlock \varnothing 820 mm and \varnothing 920 mm.
- ⊗ Possible adaptation of each fan unit from the trailed sprayers.



Mod. Multiplier fan unit Torreta ECO

- ⊗ Fan unit multiplier 2 speeds and deadlock \varnothing 700.
- ⊗ Capacities from 300 to 600 litres.
- ⊗ Adjustable propeller 9 slices.
- ⊗ Anti pollution control charger.
- ⊗ 12 double anti drip sprayers.
- ⊗ Sprayer tube made in stainless steel.
- ⊗ Recommended for fruit and vineyard crops.

Features

- Polyethylene main tank.
- Washing and feeding circuit tanks.
- Very reinforced chasis.
- Fan turning off.
- Adaptable nylon propeller.
- Sprayer tube made in stainless steel.
- Sprayers made in brass.
- Hydraulic mixed.
- Automatic charger.
- Security regulation CE.



Standard control



Control to the tractor



Only faucets



Mono control

Optional accessories

- Piston or membrane pumps with differt flows and pressures.
- Electrical controls (Electrovalves)
- Hose and sulphante guns
- Alerions in "Fan unit belt" and "multiplier" models.
- Control to the tractor
- Control "only faucets"