

Since 1946, world leaders
in "Mist Blowing"
and "Low Volume" techniques

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Pneumatic - Electrostatic Mist Blower

Whirlwind® B-612 "TURBO 4"

ELECTROSTATIC
SPRAY SYSTEM
...since 1981

TURBO 4

It is the most powerful and tested equipment on the world-wide market for very high production treatments on vineyards with row width starting from 1,40 m (4.59') and greater, applicable on polyvalent grape harvesters of New Holland-Braud, Pellenc, Gregoire type, etc...

It is manufactured in 4 main versions:

- ★ Turbo 4/2 rows with PTO to treat 2 rows/4 walls of vineyards at each pass
- ★ Turbo 4/3 rows with PTO to treat 3 rows/6 walls of vineyards at each pass
- ★ Turbo 4/4 rows with PTO to treat 4 rows/8 walls of vineyards at each pass
- ★ Turbo 4 Duplex (engine powered - 80 or 140 HP engine) for 4 or 6 rows/12 walls of vineyards at each pass

MAIN CONSTRUCTION FEATURES:

- ★ Sturdy over row boom structure with diffusers adapter to the row centre, 150 cm variable (for example : for vineyards from 1.50 m (4.92') to 3.00 m (9.84') row width)
- ★ Two polyethylene tanks of 1000 l - 260 USG each (2000 l - 530 USG in total + 200 l 53 USG for circuit cleaning). Upon request: 3000 l - 790 USG and 4000 l - 1060 USG capacities, with tanks in stainless steel
- ★ High capacity stainless steel Self Priming Centrifugal Pump (250 l/m - 66 GMP flow rate) with special mechanical seals
- ★ KWH B612 DOUBLE suction, very high aerodynamic performance Centrifugal fan

UPON REQUEST:

- ★ "Dickey - John CCS - 100" Spray Computer for controlling the supply proportionally to advancing
- ★ Microdrops' ELECTROSTATIC charge

PERFORMANCE:

- ★ Up to 70/80 hectares (170 to 200 acres) of vineyard per day, operating speed even above 10 kph (6.2 MPH)



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