



**“MARTIGNANI-KWH” PNEUMATIC-ELECTROSTATIC MIST BLOWER
WHIRLWIND B612 – PTO 3P Mounted “ALBATROS” model**

Hot dip galvanized basic frame – Stainless steel Centrifugal Pump with special mechanical seals, \varnothing 50 mm (2”) and 250 l/m-66 GPM flow rate - KWH SINGLE suction, very high aerodynamic performance Centrifugal Fan (from 20,000 cu.m./hour (706,400 cubic feet/hour) of air at 80 m/sec (262.39 feet/sec)) –

MECHANICAL control (upon request with ELECTRICAL control and pressure-compensation device) – 5 Stainless steel graduated scale precision CALIBRATING VALVES to carry out all spray volumes from 50 to 1,000 l/hectare (roughly 5 to 100 USG/Acre), with only one type of non clogging micronizer nozzle of \varnothing 4 mm without problem of clogging or wear, always at a pressure of 1.5 bar (22 PSI) – Equipped with painted steel pipes pneumatic boom with 5 diffusers of 90° each supplied with 6 KWH nozzles - available working width: from 8 (26.24’) to 12 m (39.36’) upon request; the bar is equipped with hydraulic devices for road or farm transfers, etc... - “PRE-MIX-ECO” device.

“Martignani-KWH” ELECTROSTATIC device, able to reduce losses due to drifts by 85%.

This machine is particularly indicated for localized treatments on extensive field crops, like Vegetables, Melons, Maize, Nurseries, etc, also against strong winds and feeding speed of up and beyond 40 kph (25 miles/hour).

Available in **600 l (160 USG) - 800 l (210 USG) - 1000 l (260 USG) capacities**

REQUIRED POWER: starting from **90 HP (70 kW)** for 4x4 tractors.



Operating machine



Machine configured for road transfers