## ARBUS VALÊNCIA



Wide swath spraying indispensable for big trees groves.

SPRAYING NEEDS.



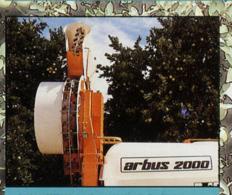
## **TOTAL COVERAGE**

The volute assembled higher than the conventional providing a perfect coverage from bottom to top trees.





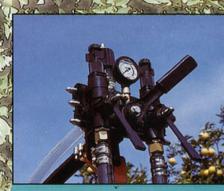
FAN, Mounted on a position above the conventional. It has nylon blades, resists chemicals action and requires low start torque. Its great air volume makes the chemicals penetrate the tree easily



NOZZLES. Made of ceramic resistant to abrasion. Adjustable nozzle bodies, equipped with individual shut off valves. permit to direct the spray mixture according to the size of trees.



WIDE ANGLE CV JOINT SHAFT. Permits to make turns of up to 75° without disengaging the PTO.



MASTERFLOW CONTROL VALVE. Maintains the same volume of application when the tractor's speed changes in a same gear along the spray path or at the end of rows.

## TECHNICAL SPECIFICATIONS

Dimensions .....length: 4.00 m (13' 1 1/2") width: 1.75 m (5' 8 7/8") height: 2.60 m (8' 6 3/8")

Weight ...... 885 kg (1,950 lbs) Pump ...... model: JP-150

pumping capacity: 150 Vmin (40 gpm) at 540 rpm [Optional: 190 1/min (50 gpm)] working pressure: 28 kg/cm² (400 psi)

Nozzles ..... model J5-2 (number: 25) Fan .....nylon blades; 2,050 rpm air volume: 19.5 m3/s (688 cu.ft./s) air speed: 112 km/h (69 mph)





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