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 **PROTECT THE ENVIRONMENT.** WHEN DISCARDING THIS BROCHURE, DO NOT LITTER THE STREETS.



Images are merely illustrative and may contain different optional items and versions. Check the available settings with your reseller. This brochure does not exempt users from closely reading the operator's manual provided with the product. Máquinas Jacto S.A. may, at any time, change the configurations, versions and models offered in this brochure. 04/2018 - 930000074



ARBUS 300



ARBUS 300

COMPACT, EFFICIENT AND ECONOMICAL.

In **Arbus 300**, the divergent air distribution together with the possibility of opening the nozzle holders individually make Arbus 300 a versatile product that can meet different types of crops with greater coverage efficiency.





ARBUS 300. COMPONENTS.

JP 50 PUMP



Piston pump with high wearresistanceceramic sleeve. Thepump robustness reduces the number of stops for maintenance and provides greater availability of the equipment for the producer, thus ensuring application at the right moment.

CONTROL



Simple and durable, it keeps the correct pressure in the circuit and ensures the application quality.

TANK



300-liter corrosion resistant polyethylene tank. Level indicator with scale and agrochemical solution hydraulic agitation.

CLEANING NOZZLE



It rinses containers with agrochemical solution under pressure. It incorporates agrochemical residues from containers to the solution in the tank.

FILTER



It retains impurities contained in the agrochemical solution and protects the spray circuit components

BIJET NOZZLE HOLDERS



It allows quickly changing nozzles by a simple turn what makes its use easier in new calibrations and improves application quality and increases productivity.

CLEAN WATER TANK



Clean water tank with 15 liters for hand washing.

FAN



With 625 mm in diameter, it has reinforced glass-fiber nylon blades which are lighter and more resistant to the corrosive action of agrochemicals.



ARBUS 300

TECHNICAL SPECIFICATIONS



SPRAYING

FAN

Model.....	625
Rotation.....	2077 rpm
Air speed.....	30,9 m/s =111 km/h
Air volume.....	5,4 m/s ³
Power.....	8,2 cv

MAIN TANK

Capacity.....	300 Liters
Material.....	Polyethylene
Agitator.....	Hydraulic

SPRAY PUMP

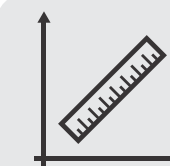
Model.....	JP 50
Maximum flow rate.....	50 L/min
Maximum work pressure.....	300 psi

AGROCHEMICAL FILTER

Model.....	FVS 100
Capacity.....	100 L/min
Mesh.....	60

OPTIONAL ITEMS

Filler



DIMENSIONS / WEIGHT

WEIGHT

Empty machine.....	205 kg
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DIMENSIONS

Length.....	1,36 m
Maximum width.....	1,23m
Height.....	1,15m