



ARBUS 270



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COMPACT, EFFICIENT AND ECONOMICAL

Divergent air distribution together with individual nozzle-holder opening makes **Arbus 270** a versatile product that delivers more efficient coverage to different types of crops.

Recommended for crops planted in lines.





JP 50 PUMP



Piston pump with ceramic sleeves is highly resistant to wear. Its sturdiness reduces the number of stops for maintenance and makes the equipment more available for the farmer thus ensuring application at the correct time.

CONTROL UNIT



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

TANK



270-liter polyethylene corrosion-resistant tank. Sight glass with graduated scale and hydraulic agitation system.

CHEMICAL CONTAINER RINSE NOZZLE



Rinses chemical containers under pressure. Incorporates chemical residues from containers to the tank chemical mixture.

FILTER



Retains chemical mixture impurities and protects spraying circuit components.

BIJET NOZZLE HOLDER



Allows changing nozzles quickly with a simple turn making it easier to use them in new calibrations, thus improving spraying quality and increasing productivity.

QUICK COUPLING



Allows quickly coupling a spray gun or lance making the equipment very versatile for more specific applications.

FAN



625-mm diameter fan with glass-fiber reinforced nylon blades that are lighter and more resistant to the corrosive action of chemicals.



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TECHNICAL SPECIFICATIONS

ARBUS 270. BETTER PROTECTION FOR YOUR CROP

Dimensions

-Length x width x height	1.00 x 1.05 x 1.15
-Weight	181 kg

Tank

-Capacity	270 L
-Material	polyethylene
-Agitator	Hydraulic

Clean water tank

-Capacity	12 L
-Material	polyethylene

Pump

-Model	JP-50
-Pumping capacity	50 L/min
-Maximum working pressure	300psi

Chemical filter

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

Fan

-Model	625
-Rotation	2000
-Air speed	134 km/h/
-Air volume	6 m ³ /s
-Power	8,7 cv

Working speed

	2 to 6 km/h
Maximum power consumption	5.7 cv / 4 cv

Optional items

Filler unit