



UNIPORT 2500/24 STAR

JACTO

Your reliable work-horse.

Farmer Friendly
And Cost-Effective.



High Quality Components Ensuring the Equipment Durability

Technical Specifications		Uniport 2500/24 Star	
Dimensions		Electric System	
Total length	6.60 m	Voltage	12V c.c.
Maximum width (folded booms)	3.20 m	Battery	170 Ah
Total height	3.70 m	Spraying Assembly	
Axle-to-axle distance	3.30 m	Booms	24 m with fully hydraulic actuation
Track width (every 100 mm)	2.10 to 2.70 m	Spraying height	0.50 to 1.90 m
Axle clearance	1.35 m	Chemical Mixer with Container Rinse Nozzle	
Net weight	6,500 kg	Nozzles	
Engine	Perkins – 4 cylinders – turbocharged with air aftercooling	Nozzle holder model	Bijet (double) Quadrijet (quadruple)
Power	138 HP	Nozzles fitted	hollow cone and flat fan
Fuel	Diesel – Direct Injection	Spacing (optional)	35 / 50 cm
Fuel tank	130 liters in polyethylene	Number of nozzle holders	69 / 49
Cylinder capacity	4.4 liters	Tank	
Cooling	Water	Chemical mixture	2,500 liters in fiberglass
Air cleaner	Dry-type with 1 element and restriction indicator	Pump (optional)	JP-100 or JP-150
Steering	Hydrostatic	Capacity (nominal)	100 or 150 L/min at 540 rpm
Brake	Hydraulic, servo-assisted with two independent circuits, ventilated discs, and cylinder clamps in front and rear wheels	Spray control	JMC-100
Tires	12.4 x 36 – 12 ply	Filler Unit	With quick fitting
Suspension	Pneumatic	Agitation	Mechanical with adjustable rotation
Front	Independent with pneumatic springs and shock absorbers (Twin & Beam system)	Level Sight	Graduated scale
Rear	Independent with pneumatic springs and shock absorbers	Optional accessories	
		GPS	
		Boom height sensor	
		Direct injection system	

Jacto reserves the right to change its products without prior notice. 05/2006. Always read the operator's manual before starting to work with the sprayer. The transport of this equipment on public roads must comply with the local transit rules.



Always at the farmer's side.

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