

Thanks to its strong experience and knowledge in spraying technology, ATASA decided to design a sprayer to meet the needs and solve the problems in low crop protection in open field. Finally, thanks to its Research Development department, ATASA now manufactures various types and models of linkage sprayers (mounted or trailed with manual or hydraulic folding booms).

Technical features

TANK: Made of high-density reinforced polyethylene with "UV" protection. Our tanks exist from 200 to 1.500 litres version. They include integrated detachable clean water tank, washing tank and pre mixer in 800, 1.000, 1.200 and 1.500 litres reinforced frame version. Wide filling hole with filter and hermetic lid.

FRAME: made of cold bent steel and epoxy painted that offers a high resistance to the corrosion. A special reinforced frame in 800, 1.000, 1.200 y 1.500 litres are available in the case we need to add hydraulics folding booms. A step is incorporated above 800 litres model to reach the filling hole.

FOLDING BOOMS: manual "book" shape folding booms in 7, 10, and 12 metres. "X" shape folding booms in 10, 12 and 15 metres. Manual models are manufactured in two different ways: electroplated or galvanised on request. Epoxy painted hydraulic "V" shape folding boom in 12, 14, 15, 16 and 18m ("L" shape folding only for 18 metres). All hydraulic models incorporate: opening and closing by sectors. Reinforced structure, shock absorber system and general boom block system for transport.

PUMP: low pressure pump from 60 to 300 litres/minute depending on the model.

NOZZLE HOLDER: plastic single or three outlet with antidrip valve and mounted on inox tube made .

CONTROLS: both, manual or electric models allow us to apply by sectors.

JOYSTICK optional for the hydraulic device is available.

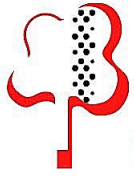
STIRRER: by high pressure injectors.

FILTERS: three filtration levels: filter in the filling hole. High-density aspiration filter (close to the pump) including security valve that allows inspection even when tank is full. In line sections filter just before the product arrives to the nozzles.

1000 mm 18 KW **PTO SHAFT**

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Batasa

MAQUINARIA PARA LA PROTECCIÓN DE CULTIVOS
Sprayers for crop protection



Linkage sprayers with booms

