



Three-Point STM Arm Sprayer

A sprayer with spraying arms intended for field crops and vegetable, for high-pressure disease and pest control.

- Reinforced stainless steel spraying shafts, at a variable length of 18-24m.
- Spraying shafts with elevation control by a hydraulic piston.
- Perfect balance of shafts during spraying, even with side slopes.
- Efficiency – excellent foliage penetration and coverage by the sprayed material. Spraying speed up to 15 km/h.
- Output – high work output.
- Flexibility – can spray varied disease and pest control materials.
- Unique nozzle housing adapted to high pressure.
- Ceramic 110 L/m piston pump.
- Option for a frontal tank of up to 1000 L, synchronized with the trailing tank by a pump for an 400L output.



Technical Specifications

Control	Mechanical/ Electronical/ Computerized
Number of Nozzles	36
Distance between Sprinklers	500 mm
Type of Nozzles	Albus ceramic
Length of arm	18 m
Folding	7 sections
PTO Horsepower	540
3 point harness	3 point harness
Length, Width, and Height Measurements in meters	Length 2 m, width 1 m, height 2 m
Tank Size in Liter	1000 l
Tank Material	polyethylene
Mixer for mixing materials	5 section electric faucet spraying system with Arag computer
Pump size L/m	120 l/min
Pump Type	Piston - Bertolini