

MOUNTED FIELD SPRAYER HYDRAULIC BOOM



- Pressure filter that increases spraying efficiency by filtering pressurized water
- reflector system that allows the machine to be noticed in traffic
- The lock system with pressure spring support the booms opening and closing stably .
- The spring system minimizing oscillation in rough terrain
- Long lasting and cleanable nozzle,
- Clean water tank independent from main tank
- The hose carrier to ensure the hoses tidy between the control panel and the boom
- there is control panel that provides homogeneous and precise spraying.
- float system that measures amount of water remaining in the tank precisely
- Easy cleanable and quick filling filter system
- draining system that quickly drains the water remaining in the tank after spraying
- spraying pump with 4 membranes having the best performance
- The tank cleaning system that allows the tank to be washed after spraying.

Specification (unit)	Material of Tank	Capacity of Tank (Lt)	Pump Model (Piston Membrane)	Pump Flow (l/min)	Pump Pressure (Bar)	Control Panel	Work Width (m)	Nozzle Type	Number of Nozzles (number)	Distance Between Nozzles (cm)	Boom Height Adjustment	Boom's Folding Adjustment	Required Tractor Power (HP)	Operating Speed (r/min)	Weight (kg)	Length (cm)	Width (cm)	Height (cm)
ALFA HP 600	polythene	600	C96	96	50	OSR 50-5	16	Conical brass nozzle	33	50	Hydraulic	Manual	70	540	597	272	164	220
ALFA HP 800	polythene	800	C96	96	50	OSR 50-5	16	Conical brass nozzle	33	50	Hydraulic	Manual	70	540	618	272	164	220
ALFA HP 1000	polythene	1000	C96	96	50	OSR 50-5	16	Conical brass nozzle	33	50	Hydraulic	Manual	70	540	627	272	164	220