

## MOUNTED FIELD SPRAYER AUTOMATIC BOOM



- Pressure filter that increases spraying efficiency by filtering pressurized water reflector system that allows the machine to be noticed in traffic lift system that enables arm to be controlled from hydraulic control panel easily
- Long lasting and cleanable nozzle, hydraulic lift balance system that adjusts the arm inclination according to the shape of the terrain
- Clean water tank independent from main tank there is control panel that provides homogeneous and precise spraying.
- float system that measures amount of water remaining in the tank precisely hydraulic lift system is hydraulic central system that controlled from tractor.
- 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 TP 800	polyethylene	800	C 145	145	50	OSR 50-5	15-18	Conical brass nozzle	37	50	Hydraulic	Hydraulic	70-90	540	849	394	175	220
ALFA TP 1000	polyethylene	1000	C 145	145	50	OSR 50-5	15-18	Conical brass nozzle	37	50	Hydraulic	Hydraulic	70-90	540	858	394	175	220