

Linkage Airboom Turbomiser



Strawberries



Row Crop



Pictured: P55DS 600L with 12m Airboom

MODEL SPECIFICATIONS

PUMP	CD32 centrifugal pump 140L/min. constructed from toughened nylon. Stainless steel shaft & Viton/ceramic seal.	TRANSMISSION	Multiplication type through multi-grip, multi-vee belt and pulley, over-run free wheeling hub and oil bath housing.			
BOOM OPTIONS	7m hydraulic fold - 15 fishtail air shear spray outlets. 12m hydraulic fold - 18 fishtail air shear spray outlets.	TANK	Polytuff impact resistant polyethylene construction, calibrated sight line, non-spill lids, hydro chemical mixer in larger basket, lids with basket strainers, separate in-built 18L fresh water hand wash tank.			
BOOM ARM	Each arm can be independently folded for turning at row end, 640 mm height adjustment to boom with hydraulic ram, safety break away action.	FRAME	Galvanised RHS steel frame, cat II lift pins with 2 positions.			
FAN SIZE	P55DS: 550mm dia. turbine fan, 3700 rpm. Power consumed 50 kw / 70HP.	AGITATION	Bypass and pneumatic.			
NOZZLES	Low volume fishtail outlets, spacings and angle fully adjustable, ideal for row crops.	FILTRATION	Lid strainer and suction line strainer			
CONTROLS	Electric 3 section valves with on/off, in cab control box and manual pressure adjustment.	PTO DRIVESHAFT	Quality Bondioli & Pavesi driveshaft with quick release pins & safety cover.			
		HP REQUIRED	Minimum 70 PTO HP.			
		GTMP55N07 (WHEN FOLDED)	L (MM)	W (MM)	H (MM)	KG (DRY)
			5400	1700	1500	400

MODEL DESCRIPTION	CODE
600L P55DS LINKAGE AIRBOOM SPRAYER: P55DS fan, 7m hydraulic fold Airboom, fishtail air shear spray outlets	GTMP55N07
600L P55DS LINKAGE AIRBOOM SPRAYER: P55DS fan, 12m hydraulic fold Airboom, fishtail air shear spray outlets	GTMP55N12
FACTORY OPTIONS	CODE
Bravo 180S automatic rate controller	GT-24