Linkage P42E & P45E Turbomiser











MODEL SPECIFICATIONS			
PUMP	CD32 centrifugal pump 140L/min constructed from toughened nylon. Stainless steel shaft & viton/ceramic seal.		
FAN SIZE	P42E: 420 mm dia. turbine fan, 3900 rpm. Power consumed 18 kw / 35HP.		
	P45E: 450 mm dia. turbine fan, 4500 rpm. Power consumed 28 kw / 40HP.		
NOZZLES	Air shear.		
CONTROLS	Two sided electric on/off control with control box mounted in cabin. Rotary plate distribution regulators with 15 settings and manual pressure adjustment.		
GEARBOX	Multiplication type through multi-grip, multi-vee belt and pulley, over-run free wheeling hub and oil bath fan housing.		

FRAME	Galvanised RHS steel construction, cat II linkage.				
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.				
AGITATION	Bypass and pneumatic.				
PRESSURE GAUGE	Protected 100 mm glycerine gauge fitted at front of sprayer.				
FILTRATION	Lid strainer and suction line strainer.				
PTO DRIVESHAFT	Quality Bondioli & Pavesi driveshaft with quick release pins and safety cover.				
HP REQUIRED	Minimum 35 PTO HP.				
GTM-P45N (LESS HEAD)	L (MM)	W (MM)	H (MM)	KG (DRY)	
	1000	1100	1150	207	

MODEL DESCRIPTION	CODE	
400L P42E LINKAGE TURBOMISER: P42E Fan (spray head not included)		
400L P45E LINKAGE TURBOMISER: P45E Fan (spray head not included)	GTM-P45N	
FACTORY OPTIONS	CODE	
Super cannon for P42E	GT42-1	
Super cannon for P45E	GT45-1	
Manual turntable for Super Cannon	GT55-4	
Hydraulic turntable for Super Cannon	GT55-9	
Double sided diffuser head (5 outlets per side) for P42E	GT40-2	
Vineyard head - 4 heads (4x4) for P45E		
Note: Not all options will fit all models. Extra charges may apply to fitment of some options. Sprayers depicted with optional sprayhead		