

# Linkage P42E & P45E Turbomiser



Vineyards



Greenhouse

Pictured: P42E 400L with optional double sided diffuser head



Pictured: P45E 400L with optional Super Cannon head

AVAILABLE WITH  
TURBOMISER  
HEAD OPTIONS  
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## MODEL SPECIFICATIONS

<b>PUMP</b>	CD32 centrifugal pump 140L/min constructed from toughened nylon. Stainless steel shaft & viton/ceramic seal.	<b>FRAME</b>	Galvanised RHS steel construction, cat II linkage.			
<b>FAN SIZE</b>	P42E: 420 mm dia. turbine fan, 3900 rpm. Power consumed 18 kw / 35HP.	<b>TANK</b>	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.			
	P45E: 450 mm dia. turbine fan, 4500 rpm. Power consumed 28 kw / 40HP.		<b>AGITATION</b>	Bypass and pneumatic.		
<b>NOZZLES</b>	Air shear.	<b>PRESSURE GAUGE</b>	Protected 100 mm glycerine gauge fitted at front of sprayer.			
<b>CONTROLS</b>	Two sided electric on/off control with control box mounted in cabin. Rotary plate distribution regulators with 15 settings and manual pressure adjustment.	<b>FILTRATION</b>	Lid strainer and suction line strainer.			
		<b>PTO DRIVESHAFT</b>	Quality Bondioli & Pavesi driveshaft with quick release pins and safety cover.			
<b>GEARBOX</b>	Multiplication type through multi-grip, multi-vee belt and pulley, over-run free wheeling hub and oil bath fan housing.	<b>HP REQUIRED</b>	Minimum 35 PTO HP.			
		<b>GTM-P45N (LESS HEAD)</b>	<b>L (MM)</b>	<b>W (MM)</b>	<b>H (MM)</b>	<b>KG (DRY)</b>
			1000	1100	1150	207

## MODEL DESCRIPTION

400L P42E LINKAGE TURBOMISER: P42E Fan (spray head not included)	GTM-P42N
400L P45E LINKAGE TURBOMISER: P45E Fan (spray head not included)	GTM-P45N
<b>FACTORY OPTIONS</b>	
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	GT45-11

Note: Not all options will fit all models. Extra charges may apply to fitment of some options. Sprayers depicted with optional sprayhead