## 3000L TGS Vineyard Sprayer



MODEL SPECIFICATIONS				
HEAD	Multi row spraying head with air assist diffusers and twin spray nozzles. Each air diffuser features swivel adjustment and air deflector. Poly air tubes shaped to surround canopy. Left and right arms have independent hydraulic fold with manual width and height adjustment [2 sets of tractor remotes required].			
PUMP	Silvan oil-backed diaphragm type with nitrile diaphragms with brass heads and manifolds. IDS2001: 182L/min. capacity 5000kPa pressure.			
FAN SIZE	500mm twin impeller turbine fan. Power consumed 48 kw/64HP.			
NOZZLES	Twin hollow cone ceramic nozzles per outlet with individual metering on/off non-drip taps.			
GEARBOX	2-speed with neutral position, oil-bath type.			
CONTROLS	40 Bar electric section valves, master valve, electric pressure regulator and in cab controls.			
MAIN TANK	3400L Polytuff impact resistant polyethylene construction, calibrated sightline, flip top lid, 50mm camlock bottom fill.			

FLUSH TANK	205L polytuff tank with top fill. Used to flush pump, filter, spray lines and nozzles.					
HAND WASH TANK	15L polytuff tank with top fill.					
CHEM INDUCTION	Venturi suction probe.					
FRAME	Galvanised steel chassis, heavy duty stand & adjustable drawbar.					
AGITATION	Pump bypass plus venturi agitator.					
PRESSURE GAUGE	Glycerine filled gauge located on the valve bank.					
FILTRATION	Suction line filter and pressure filter.					
WHEEL EQUIPMENT	Tandem independent suspension with 10 x 15" tyres.					
PTO DRIVESHAFT	Quality Bondioli & Pavesi constant velocity (wide angle) driveshaft with quick release pins & safety cover.					
HP REQUIRED	Minimum 75 PTO HP.					
DIMENSIONS	L (MM)	W (MM)		H (MM)	KG (DRY)	
TG64NF512	3995	less head	1755	3300	1500	
		folded	2470			
Length measured with drawbar in shortest position.						

Pictured: 2 Row 3000L TGS with optional

twin galvanised snorkel

MODEL DESCRIPTION		
2 ROW 3000L TGS: IDS2001 pump, electric valve controls, 500mm twin turbine fan		
3 ROW 3000L TGS: IDS2001 pump, electric valve controls, 500mm twin turbine fan		
FACTORY OPTIONS	CODE	
IDS2600 pump, 249L/min capacity, 5000kPa pressure	D99-149	
Bravo 180S automatic rate controller		
Vertical lift head assembly (1 extra set of tractor remotes required)		
Quick turning hitch		
Twin galvanised snorkel		
Hydraulic row width adjustment		
Road kit		
Over row work lights		