

# Trailed 3000L Orchard Sprayer



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TWIN NOZZLES  
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Pictured: 3000L unit with Powerhead conveyor and optional flotation tyres

## MODEL SPECIFICATIONS

<b>PUMP</b>	Silvan oil-backed diaphragm type with nitrile diaphragms and corrosion resistant, cast aluminium body with brass heads and manifolds. IDS2001: 182L/min. capacity 5000kPa pressure.	<b>HAND WASH TANK</b>	55L polytuff tank with top fill.			
	<b>FAN SIZE</b>	920mm axial flow type, 10 bladed fan with curved nylon reinforced blades, centrifugal clutch for soft engagement/disengagement and protective mesh cover.	<b>CHEMICAL INDUCTION</b>	Venturi suction probe.		
<b>FRAME</b>			Galvanised steel, heavy duty stand & adjustable drawbar.			
<b>NOZZLES</b>	24 flip-over nozzle bodies for dilute/concentrate spraying with on/off. 12 ceramic hollow cone nozzles per side and 12 ceramic jets with stainless steel swirl-plates per side. (16 per side with Radak conveyor).	<b>AGITATION</b>	Pump bypass plus venturi agitator.			
		<b>PRESSURE GAUGE</b>	Glycerine filled gauge located on valve bank.			
<b>GEARBOX</b>	2-speed with neutral position, oil-bath type.	<b>FILTRATION</b>	Suction line filter, pressure filter, nozzle cup strainers.			
<b>CONTROLS</b>	40 Bar electric section valves with master valve, electric pressure regulator and in cab controls.	<b>WHEEL EQUIPMENT</b>	Glideflex axle with 16" implement tyres (speed rating 30km/h).			
<b>MAIN TANK</b>	3400L polytuff impact resistant polyethylene construction, calibrated sightline, flip top lid, 50mm camlock bottom fill.	<b>PTO DRIVESHAFT</b>	Quality Bondioli & Pavesi constant velocity driveshaft with quick release pins & safety cover.			
<b>FLUSH TANK</b>	205L polytuff tank with top fill. Used to flush pump, filter, spray lines and nozzles.	<b>HP REQUIRED</b>	Minimum 60 PTO HP.			
		<b>DIMENSIONS</b>	<b>L (MM)</b>	<b>W (MM)</b>	<b>H (MM)</b>	<b>KG (DRY)</b>
		<b>AB64PF7G</b>	3995	1755	1800	1000 (approx)
		Length measured with drawbar in shortest position.				

## MODEL DESCRIPTION

MODEL DESCRIPTION	CODE
SUPAFLO 3000L: IDS2001 pump, 920mm Powerhead fan, electric valve controls, Glideflex axle	AB64PF7G
SUPAFLO 3000L: IDS2001 pump, 920mm Radak fan, electric valve controls, Glideflex axle	AB64RF7G
FACTORY OPTIONS	CODE
Hydraulic kit for Radak Conveyor (top wings)	D99-155B
SCRAM Jet (to suit Radak conveyor)	D99-180
Leaf guard (to suit Powerhead & Radak)	D99-175
Twin nozzles (includes extra nozzles)	D99-182
Bravo 180S automatic rate controller	D99-143
BKT flotation tyres - 558-400/55 - 22.5 (in lieu of standard singles)	D99-79
IDS2600 pump, 249L/min. capacity, 5000kPa pressure	D99-149

Note: Not all options will fit all models. Extra charges may apply to fitment of some options.