



Manufacturers of Agricultural Equipment



## Specifications - VT 20000

BODY TYPE:	Fully welded pressure and vacuum vessel for self filling and emptying of agricultural liquid effluent
CAPACITY	20,700 litres
CUBIC CAPACITY	20.7m <sup>3</sup>
TANKER LENGTH	4,800mm + 800mm for dished ends
OVERAL LENGTH:	8,100mm with drawbar and jetta fitted
TANK DIAMETRE	2,200mm
OVERAL WIDTH:	2,740mm
OVERALL HEIGHT	3,540mm
AXLE SINGLE	X
AXLE TANDEM	Heavy Duty 120mm / 10 stud
WHEELS ON SINGLE	X
WHEELS ON TANDEM	560/60 x 22.5 road wheels
SUSPENSION	Oscillating walking beam or Tri - axle
MUDGUARDS	Standard
CHASSIS	Full chassis 250 x 150 x 9 RHS
TANK SPEC	Fabricated from 6mm plate, double welded to the 'hot spun' dished ends. 2 x internal baffles are welded in the tank to add strength and prevents surging
TANK JETTA	Up to 20m spread width depending on viscosity of liquid pressured though a single conical nozzle on to a splash plate (see for options on effluent distribution)
TANK FEATURES	"760mm diameter rear inspection access door -

	Hydraulically operated rear gate valve - Second port in rear dished end (big models) and also wash down port - Manual side gate valve on off side and blank port on near side - 1 x 4 metres of flexible suction hose 6" diameter & 1 x 3m galvanised suction pipe - Suction hose transport brackets both sides 3 x 75mm sight glasses (sight tube on big models) - 1 x large visual pressure gauge 1 x primary anti-overfill valves 1 x secondary overfill trap with drain"
PUMP	"15,500 litres air / minute. Battioni Pagoni pump c/w 1 x pressure release valves 1 x vacuum release valve 1 x 540 rpm 6 spline PTO 60hp wide angle with water cooler and reservoir "
DRAW BAR SUPPORT	100mm hydraulic stand
TOWING EYE	Adjustable fabricated fixed eye
FINISH	All vehicles are blasted, then etch primed allowed to dry then 2 x gloss coats
COLOUR	Agmech Yellow / charcoal / wheels white
OPTIONS	Discuss your individual requirements with your dealer as a range of options are available.

## NOTES: