## Verderflex Vantage 3000 C S10



Verderflex Vantage 3000 C S10 Specification				
Pump head	Polyoxymethylene (POM) and Aluminium, Powder Coated with Polymethylmethacrylate (PMMA) Front Cover			
Control Options	Analogue Inputs (0-10V DC / 4 to 20mA), Potentiometer (10k $\Omega$ ), Remote Stop / Start / Reverse (Footswitch)			
Software Features	Keypad Lock, Memory Dose			
Display	2 Line Alphanumeric Display			
Motor	24 Hour Duty Brushless DC			
Rotor	Polyoxymethylene with Stainless Steel Rollers			
Power Supply	85 - 265V AC 50/60Hz with Fuseless Resetable Switch			
Speed	10 to 250 RPM			
Protection Class	IP66			
Standard Tube	Verderprene, Silicone			
Tube Sizes	3.2 x 2.4mm, 4.8 x 2.4mm, 6.4 x 2.4mm, 8.0 x 2.4mm			
Weight	5.5 kg			
Number of Heads	Single Head Standard, Two to Special Order			

## **Flow Rates**

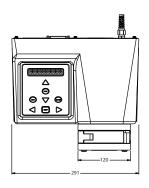
Tube (ID x WT)	RPM	Flow ml/min	Flow I/hr
Tube (15 x W1)	IXI PI	11000 11117 111111	11000 1/111
3.2 x 2.4 mm	10	20	1.2
3.2 x 2.4 mm	120	240	14.4
3.2 x 2.4 mm	200	390	23.4
3.2 x 2.4 mm	250	469	28.1
4.8 x 2.4 mm	10	25	1.5
4.8 x 2.4 mm	120	370	22.2
4.8 x 2.4 mm	200	580	34.8
4.8 x 2.4 mm	250	729	43.8
6.4 x 2.4 mm	10	50	2.7
6.4 x 2.4 mm	120	500	32.4
6.4 x 2.4 mm	200	900	53.4
6.4 x 2.4 mm	250	1000	65.6
8.0 x 2.4 mm	10	80	4.8
8.0 x 2.4 mm	120	900	52.8
8.0 x 2.4 mm	200	1500	88.8
8.0 x 2.4 mm	250	1780	106.8

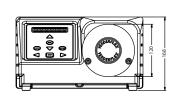
Flows are typical and were measured with water at 20°C with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure and normal component production tolerances.

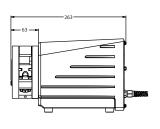


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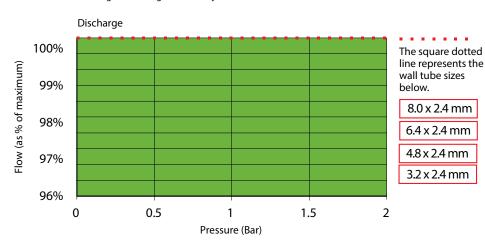


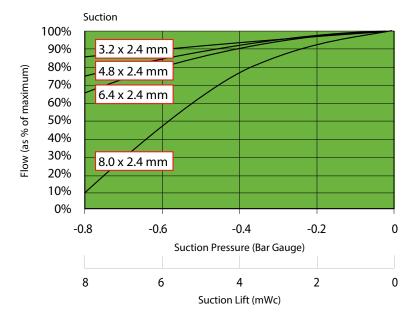






All dimensions are in mm.
All dimensions and weights are for guidance only.





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