## Verderflex Vantage 3000 C EZ



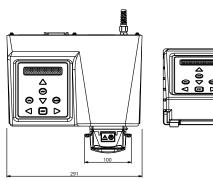
Verderflex Vantage 3000 C EZ Specification			
Pump head	Acetal and Polyamide, Stainless Steel Shafts, Nylatron® Rollers, Ball Race Bearings		
Control Options	Analogue Inputs (0-10V DC / 4 to 20mA), Potentiometer ( $10k\Omega$ ), Remote Stop / Start / Reverse (Footswitch Option Available)		
Software Features	Keypad Lock, Memory Dose		
Display	2 Line Alphanumeric Display		
Motor	24 Hour Duty Brushless DC		
Rotor	Polycarbonate with Nylatron® Rollers		
Power Supply	85 - 265V AC 50/60Hz with Fuseless Resetable Switch		
Speed	10 to 250 RPM		
Temperature	5°C - 40°C		
Protection Class	IP66		
Standard Tube	Verderprene, Silicone, Tygon®, Viton®		
Tube Sizes	1.6 x 1.6mm, 3.2 x 1.6mm, 4.8 x 1.6mm, 6.4 x 1.6mm and 8.0 x 1.6mm		
Weight	4.5 kg		
Number of Heads	Single Head Standard, expandable to 4 using ES Stacking Heads (depending on tube size)		

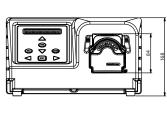
## **Flow Rates**

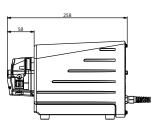
Tube (ID x WT)	RPM	Flow ml/min	Flow I/hr
1.6 x 1.6 mm	10	2.9	0.17
1.6 x 1.6 mm	75	21	1.3
1.6 x 1.6 mm	150	42	2.5
1.6 x 1.6 mm	250	70	4.2
3.2 x 1.6 mm	10	10.7	0.64
3.2 x 1.6 mm	75	81	4.9
3.2 x 1.6 mm	150	161	9.7
3.2 x 1.6 mm	250	268	16
4.8 x 1.6 mm	10	23.3	1.4
4.8 x 1.6 mm	75	175	10.5
4.8 x 1.6 mm	150	353	21.1
4.8 x 1.6 mm	250	588	35.3
6.4 x 1.6 mm	10	37.3	2.24
6.4 x 1.6 mm	75	282	16.9
6.4 x 1.6 mm	150	563	33.8
6.4 x 1.6 mm	250	938	56
8.0 x 1.6 mm	10	52.7	3.16
8.0 x 1.6 mm	75	393	23.6
8.0 x 1.6 mm	150	788	47.3
8.0 x 1.6 mm	250	1310	78.8

## **Verderflex**Vantage 3000 C EZ

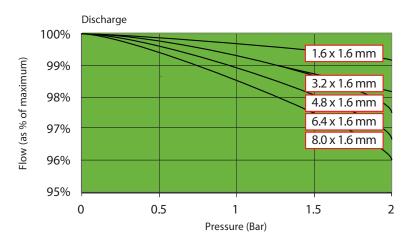


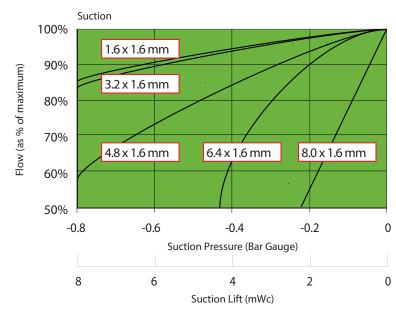






All dimensions are in mm.
All dimensions and weights are for guidance only.











Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

## www.wolflabs.co.uk

Tel: 01759 301142

Fax: 01759 301143

sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.