Verderflex Vantage 3000 B EZ



Verderflex Vantage 3000 B EZ Specification			
Pump head	Acetal and Polyamide, Stainless Steel Shafts, Nylatron® Rollers, Ball Race Bearings		
Motor	Intermittent Duty, Permanent Magnet with Long Life Brushed Motor		
Rotor	Polycarbonate with Nylatron® Rollers		
Power Supply	85 - 265V AC 50/60Hz with Fuseless Resetable Switch		
Speed	15 to 150 RPM		
Temperature	5°C - 40°C		
Protection Class	IP40		
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		

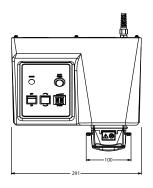
Flow Rates

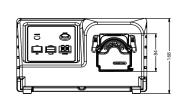
1 low rates				
Tube (ID x WT)	RPM	Flow ml/min	Flow I/hr	
1.6 x 1.6 mm	15	4.3	0.26	
1.6 x 1.6 mm	30	9	0.5	
1.6 x 1.6 mm	75	21	1.26	
1.6 x 1.6 mm	150	42	2.5	
3.2 x 1.6 mm	15	16	0.96	
3.2 x 1.6 mm	30	32	1.9	
3.2 x 1.6 mm	75	81	4.9	
3.2 x 1.6 mm	150	161	9.7	
4.8 x 1.6 mm	15	35	2.1	
4.8 x 1.6 mm	30	70	4.2	
4.8 x 1.6 mm	75	175	10.5	
4.8 x 1.6 mm	150	353	21.1	
6.4 x 1.6 mm	15	56	3.36	
6.4 x 1.6 mm	30	113	6.8	
6.4 x 1.6 mm	75	282	16.9	
6.4 x 1.6 mm	150	563	33.8	
8.0 x 1.6 mm	15	79	4.74	
8.0 x 1.6 mm	30	158	9.5	
8.0 x 1.6 mm	75	393	23.6	
8.0 x 1.6 mm	150	788	47.3	

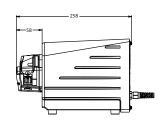
Flows are typical and were measured with water at 20°C with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure and normal component production tolerances.

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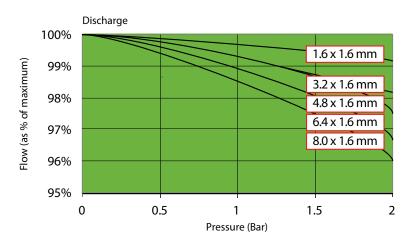


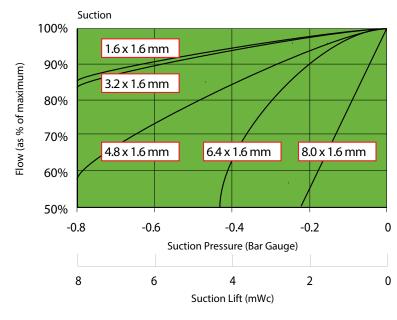






All dimensions are in mm.
All dimensions and weights are for guidance only.





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