VerderflexRapide R3



Verderflex Rapide R3 Specifications			
Standard Speeds	68, 137 and 196 RPM		
Control	Inverter Optional		
Rotor Assembly	Anodised Aluminium with Two Nylatron® Rollers		
Voltage	230/400V 50Hz (Single Phase Available to special order)		
Installed Motor Power	0.18 kW 50Hz		
Protection Class	IP55		
Standard Tube Options	Verderprene, Silicone		
Tube Size	6.4 x 3.2 mm, 8.0 x 3.2 mm, 9.6 x 3.2 mm		
Weight	5kg		

Flow Rates

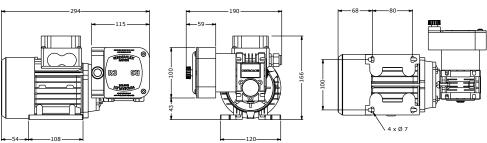
Tube	RPM	Flow ml/min	Flow I/hr
6.4 x 3.2	68	503	30
6.4 x 3.2	137	992	60
6.4 x 3.2	196	1,413	85
6.4 x 3.2	*270	1,998	120
8.0 x 3.2	68	796	48
8.0 x 3.2	137	1,568	94
8.0 x 3.2	196	2,235	134
8.0 x 3.2	*270	3,159	190
9.6 x 3.2	68	966	58
9.6 x 3.2	137	1,903	114
9.6 x 3.2	196	2,712	163
9.6 x 3.2	*270	3,834	230

Nominal pump speed based on 50Hz operation *270 RPM is a non-standard speed

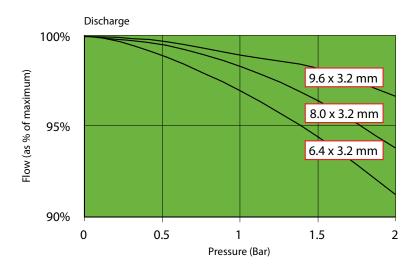
Flows are typical and were measured with water at 20°C with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure, tube material and production tolerances.

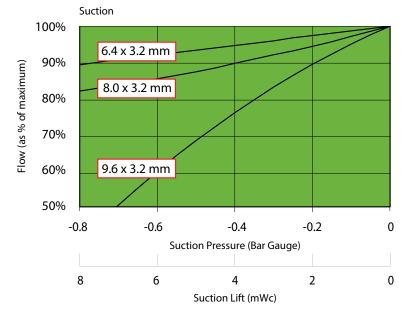
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All dimensions are in mm. All dimensions and weights are for guidance only.





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