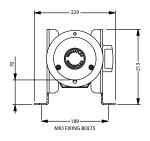


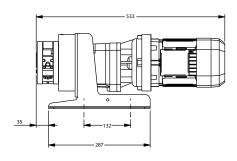
Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
3.2 x 2.4	60	100	6
3.2 x 2.4	113	180	10.8
3.2 x 2.4	151	240	14.4
3.2 x 2.4	220	360	21.6
4.8 x 2.4	60	180	10.8
4.8 x 2.4	113	360	21.6
4.8 x 2.4	151	450	27
4.8 x 2.4	220	670	40.2
6.4 x 2.4	60	300	18
6.4 x 2.4	113	520	31.2
6.4 x 2.4	151	680	40.8
6.4 x 2.4	220	1020	61.2
8.0 x 2.4	60	420	25.2
8.0 x 2.4	113	820	49.2
8.0 x 2.4	151	1080	64.8
8.0 x 2.4	220	1560	93.6

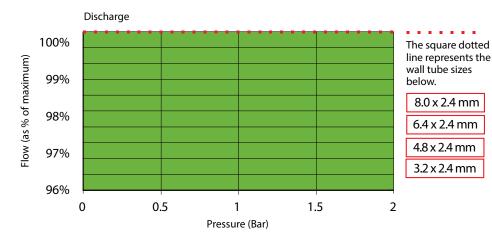
Nominal pump speed based on 50Hz operation

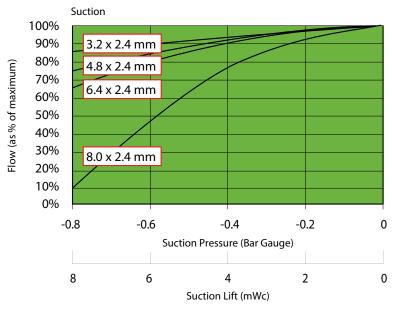






All dimensions are in mm.
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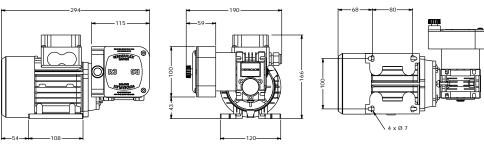
Verderflex Rapide R3 Specifications			
Standard Speeds	68, 137 and 196 RPM		
Control	Inverter Optional		
Rotor Assembly	Anodised Aluminium with Two Nylatron® Rollers		
Voltage	230/400V 50Hz (Single Phase Available to special order)		
Installed Motor Power	0.18 kW 50Hz		
Protection Class	IP55		
Standard 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

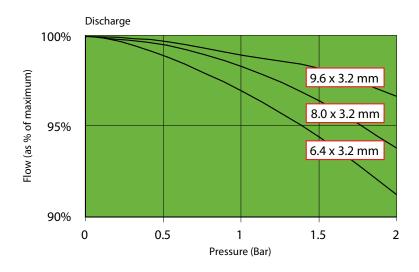
Tube	RPM	Flow ml/min	Flow I/hr
6.4 x 3.2	68	503	30
6.4 x 3.2	137	992	60
6.4 x 3.2	196	1,413	85
6.4 x 3.2	*270	1,998	120
8.0 x 3.2	68	796	48
8.0 x 3.2	137	1,568	94
8.0 x 3.2	196	2,235	134
8.0 x 3.2	*270	3,159	190
9.6 x 3.2	68	966	58
9.6 x 3.2	137	1,903	114
9.6 x 3.2	196	2,712	163
9.6 x 3.2	*270	3,834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

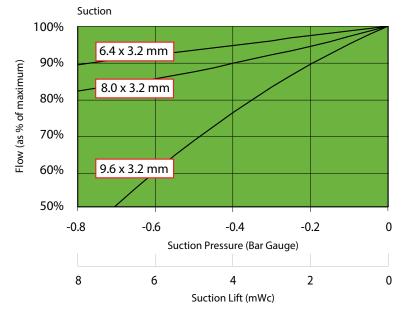
Nominal pump speed based on 50Hz operation *270 RPM is a non-standard speed





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



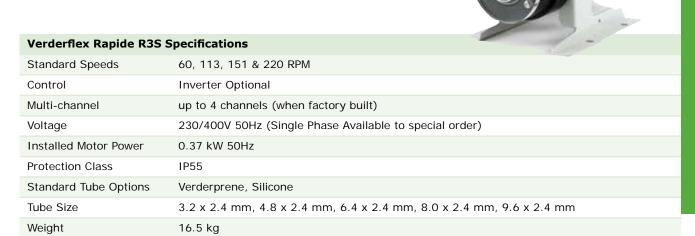


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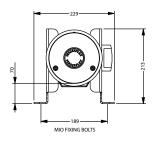


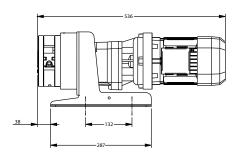
Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
4.8 x 2.4	60	200	12
4.8 x 2.4	113	400	24
4.8 x 2.4	151	600	36
4.8 x 2.4	220	800	48
6.4 x 2.4	60	400	24
6.4 x 2.4	113	750	45
6.4 x 2.4	151	1000	60
6.4 x 2.4	220	1400	84
8.0 x 2.4	60	600	36
8.0 x 2.4	113	1100	66
8.0 x 2.4	151	1400	84
8.0 x 2.4	220	2000	120
9.6 x 2.4	60	750	45
9.6 x 2.4	113	1400	84
9.6 x 2.4	151	1850	111
9.6 x 2.4	220	2700	162

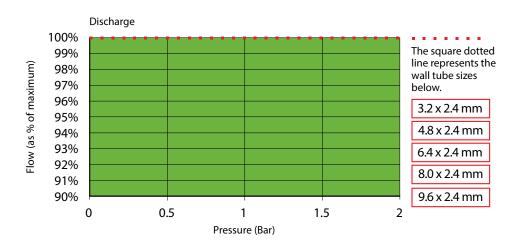
Nominal pump speed based on 50Hz operation Note: 3.2 x 2.4 mm tubing available

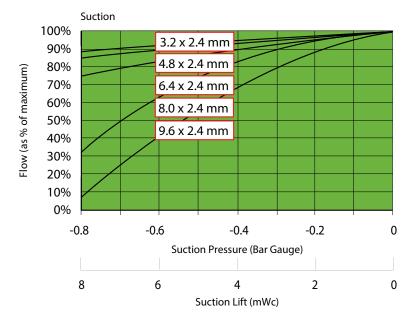






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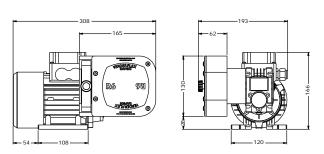


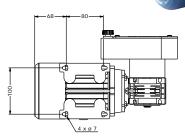
Verderflex Rapide R6 Specifications			
Standard Speeds	68, 137 and 196 RPM		
Control	Inverter Optional		
Rotor Assembly	Anodised Aluminium with Three Nylatron® Rollers		
Voltage	230/400V 50Hz (Single Phase Available to special order)		
Installed Motor Power	0.18 kW 50Hz		
Protection Class	IP55		
Standard Tube Options	Verderprene, Silicone		
Tube Size	12.7 x 3.2 mm		
Weight	6.5kg		

Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
12.7 x 3.2	68	2,250	135
12.7 x 3.2	*89	3,000	180
12.7 x 3.2	137	4,450	270
12.7 x 3.2	196	6,350	380

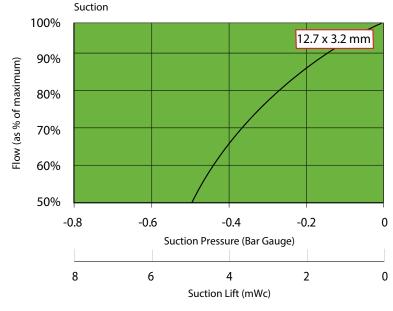
Nominal pump speed based on 50Hz operation *89 RPM is a non-standard speed





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



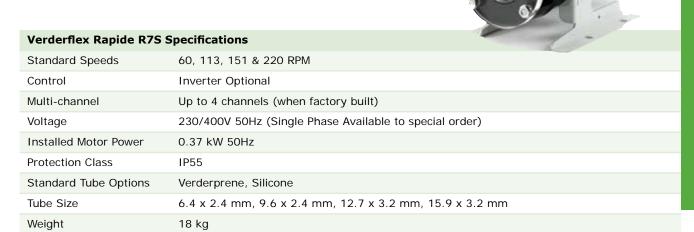


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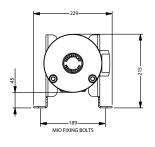


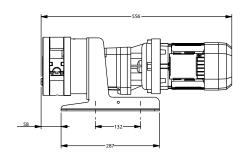
Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
6.4 x 3.2	60	330	19.8
6.4 x 3.2	113	730	43.8
6.4 x 3.2	151	910	54.6
6.4 x 3.2	220	1335	80.1
9.6 x 3.2	60	755	45.3
9.6 x 3.2	113	1460	87.6
9.6 x 3.2	151	2000	120
9.6 x 3.2	220	2915	174.9
12.7 x 3.2	60	1335	80.1
12.7 x 3.2	113	1585	95.1
12.7 x 3.2	151	3330	199.8
12.7 x 3.2	220	5080	304.8
15.9 x 3.2	60	1580	94.8
15.9 x 3.2	113	3000	180
15.9 x 3.2	151	4165	249.9
15.9 x 3.2	220	6250	375

Nominal pump speed based on 50Hz operation







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

Suction

6.4 x 3.2 mm

100% 90%

80%

70% 60%

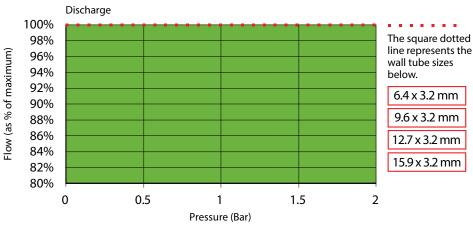
50% 40%

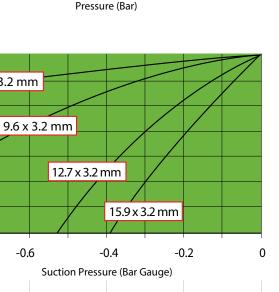
30%

-0.8

8

Flow (as % of maximum)





2

0

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-0.6

6

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4 Suction Lift (mWc)





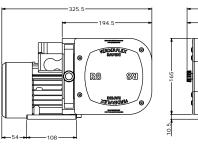
Verderflex Rapide R8 Specifications			
68, 137 and 196 RPM			
Inverter Optional			
Anodised Aluminium with Three Nylatron® Rollers			
230/400V 50Hz (Single Phase Available to special order)			
0.18 kW 50Hz			
IP55			
Verderprene, Silicone			
12.7 x 3.2 mm			
7kg			

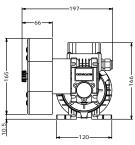
Flow Rates

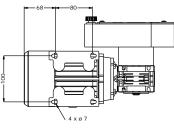
Tube	RPM	Flow ml/min	Flow I/hr
12.7 x 3.2	68	2,800	170
12.7 x 3.2	*89	3,650	220
12.7 x 3.2	137	5,000	330
12.7 x 3.2	196	7,800	470

Nominal pump speed based on 50Hz operation *89 RPM is a non-standard speed

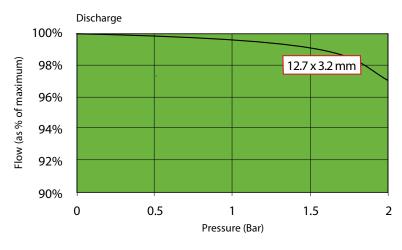


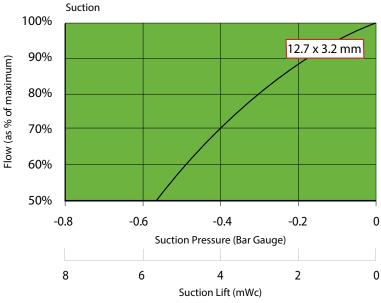






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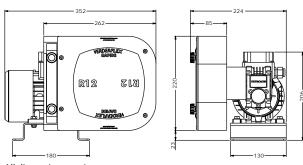
Verderflex Rapide R12 Specifications		
93 and 140 RPM		
Inverter Optional		
Anodised Aluminium with Three Nylatron® Rollers		
230/400V 50Hz (Single Phase Available to special order)		
0.18 kW 50Hz		
IP55		
Verderprene, Silicone		
15.9 x 4.8 mm		
12kg		

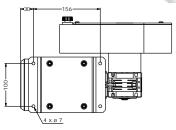
Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
15.9 x 4.8	*56	5,600	336
15.9 x 4.8	*70	7,000	420
15.9 x 4.8	93	9,300	558
15.9 x 4.8	140	14,000	840

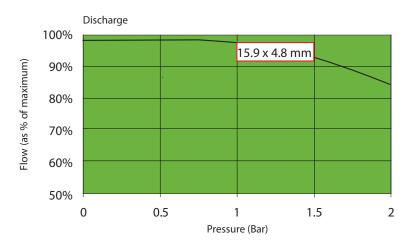
Nominal pump speed based on 50Hz operation *56 and 70 RPM are a non-standard speed







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





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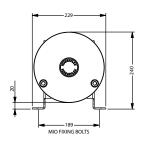


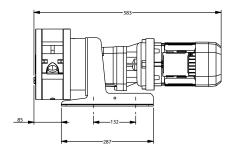
Flow Rates

Tube	RPM	Flow ml/min	Flow I/hr
15.9 x 4.8	60	2600	156
15.9 x 4.8	113	5000	300
15.9 x 4.8	151	6500	390
15.9 x 4.8	220	9400	564
19.0 x 4.8	60	2900	174
19.0 x 4.8	113	5600	336
19.0 x 4.8	151	7400	444
19.0 x 4.8	220	10800	648
25.4 x 4.8	60	4400	264
25.4 x 4.8	113	8300	498
25.4 x 4.8	151	11000	660
25.4 x 4.8	220	17000	1020

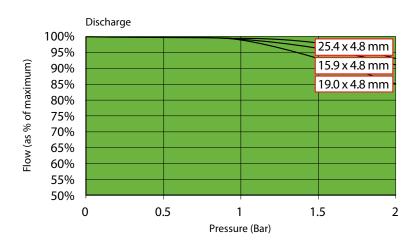
Nominal pump speed based on 50Hz operation







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