

Verderflex

Rapide R7S



VERDERFLEX®

Verderflex Rapide R7S Specifications

Standard Speeds	68, 118, 158 & 220 RPM
Control	Inverter Optional
Multi-channel	Up to 4 channels (when factory built)
Voltage	230/400V 50Hz (Single Phase Available to special order)
Installed Motor Power	0.37 kW 50Hz
Protection Class	IP55
Standard Tube Options	Verderprene, Silicone
Tube Size	6.4 x 3.2 mm, 9.6 x 3.2 mm, 12.7 x 3.2 mm, 15.9 x 3.2 mm
Weight	18 kg

Flow Rates

Tube	RPM	Flow ml/min	Flow l/hr
6.4 x 3.2	68	374	22.4
6.4 x 3.2	118	762	46
6.4 x 3.2	158	952	57
6.4 x 3.2	220	1335	80.1
9.6 x 3.2	68	856	51.3
9.6 x 3.2	118	1525	91.5
9.6 x 3.2	158	2093	126
9.6 x 3.2	220	2915	174.9
12.7 x 3.2	68	1513	90.8
12.7 x 3.2	118	1655	99.3
12.7 x 3.2	158	3484	209.1
12.7 x 3.2	220	5080	304.8
15.9 x 3.2	68	1790.6	107.4
15.9 x 3.2	118	3132.7	188
15.9 x 3.2	158	4358.1	261.5
15.9 x 3.2	220	6250	375

**actual speed and flow rates may vary depending on motor speeds, the medium being pumped and the actual application setup*

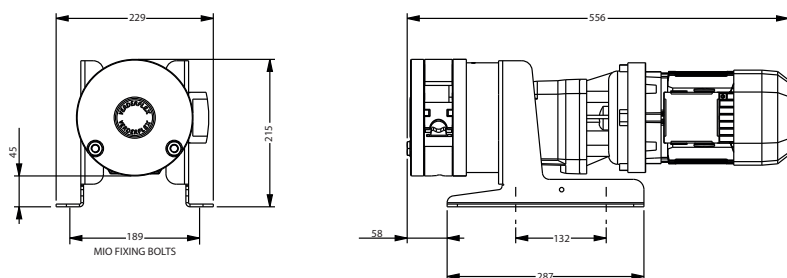
Nominal pump speed based on 50Hz operation

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.

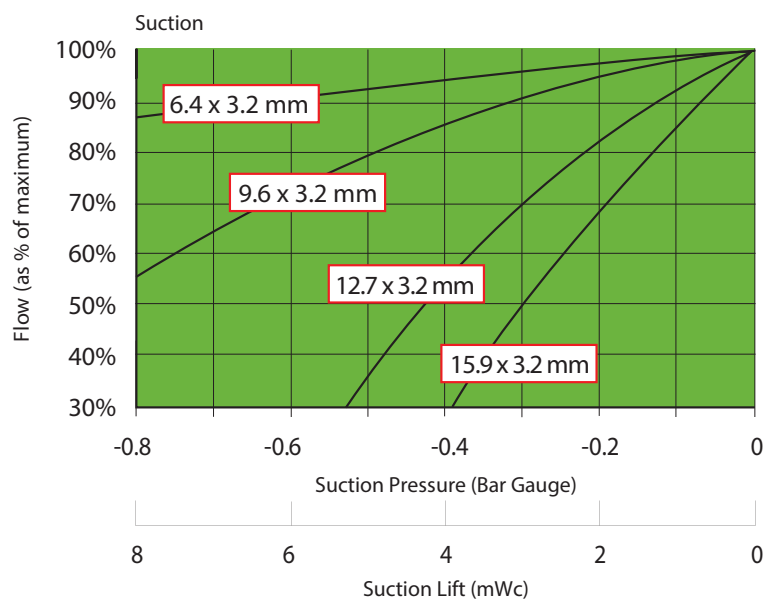
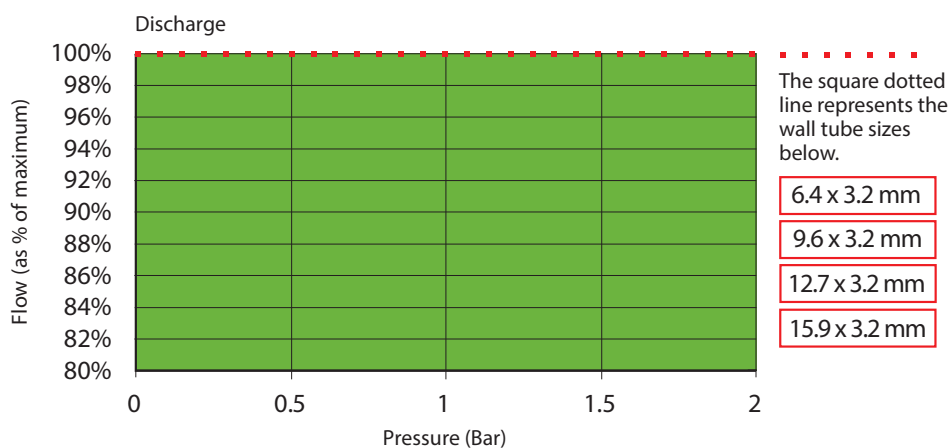


Verderflex

Rapide R7S



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



Find your local supplier
at www.verderflex.com

For construction installation and floor mounting drawings
please contact your local authorised Verderflex® distributor.

VERDER
passion for pumps