

Verderflex

Rapide R17S



VERDERFLEX®

Verderflex Rapide R17S Specifications

Standard Speeds	82, 142, 190 & 264 RPM
Control	Inverter Optional
Multi-channel	Up to 4 channels (when factory built)
Voltage	265/460V 60Hz (Single Phase Available to special order)
Installed Motor Power	½ HP 60Hz
Protection Class	IP55
Standard Tube Options	Verderprene, Silicone
Tube Size	5/8" x 3/16", 3/4" x 3/16" (15.9 x 4.8 mm, 19.0 x 4.8 mm)
Weight	46.3 lbs

Flow Rates

Tube	RPM	Flow GPH	Flow GPM	Flow ml/min	Flow l/h
5/8" x 3/16"	82	56.3	0.9	3553.7	213.2
5/8" x 3/16"	142	99.9	1.7	6300.1	378
5/8" x 3/16"	190	129.8	2.16	8187.4	492.2
5/8" x 3/16"	264	179	2.98	11292.6	677.5
3/4" x 3/16"	82	62.83	1.05	3963.7	237.8
3/4" x 3/16"	142	111.8	1.86	7054.03	423.2
3/4" x 3/16"	190	147.7	2.46	9321.24	559.3
3/4" x 3/16"	264	205.6	3.43	12973.9	778.4

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

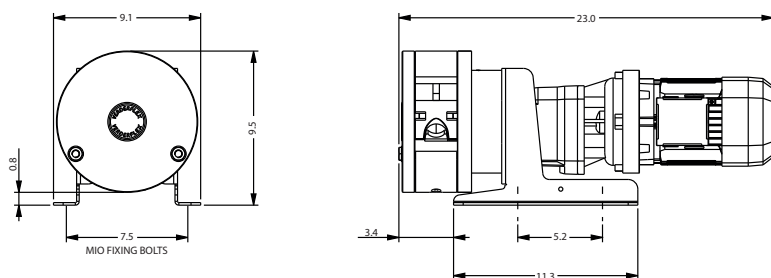
Nominal pump speed based on 60Hz operation

Flows are typical and were measured with water at 68°F with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure, tube material and production tolerances.

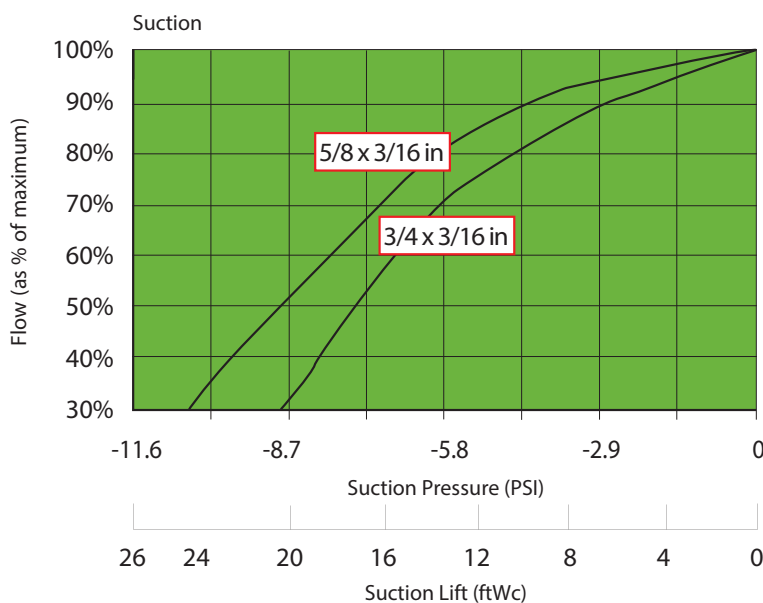
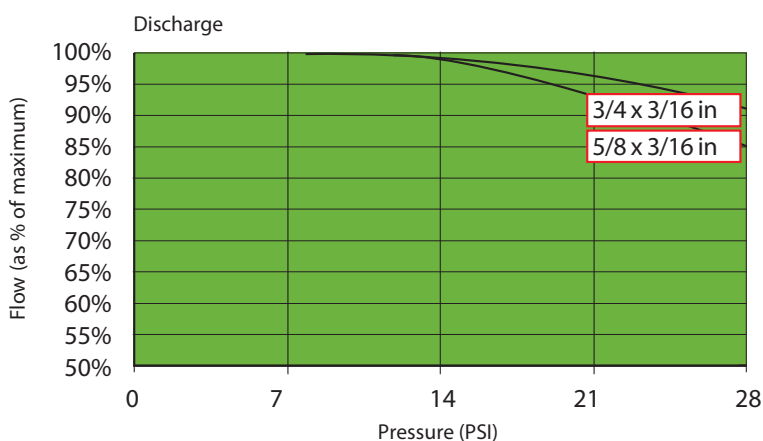
Please note: An increase of pump speed and tube size will reduce expected tube life.



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



Rapide R17S datasheet US (Rev08)

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

VERDER
passion for pumps