

VERDER R8 Peristaltic Pump

Flow Rate To 9.66 L/min (2.55 GPM)

DESCRIPTION

Model R8 is an extremely strong pump featuring a conventional rotor design. The pump is well suited for viscous fluid media applications. Optionally, a dual head unit is available (doubling the flow output).



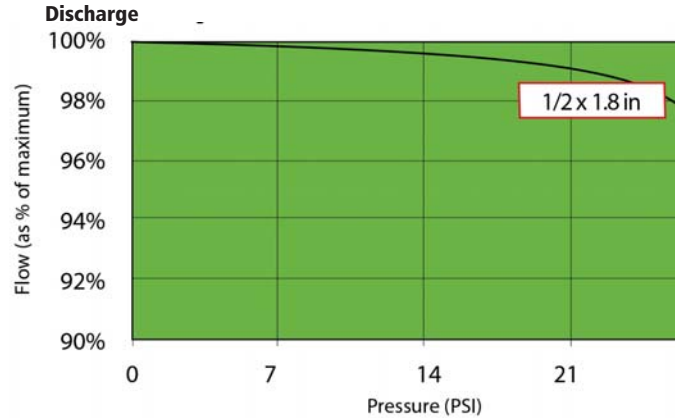
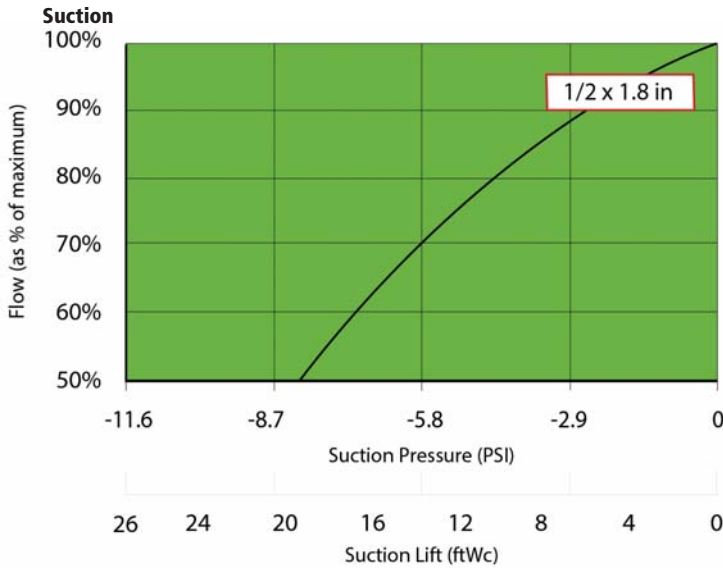
The unit is rated for continuous or intermittent duty.

SPECIFICATIONS

Rotor Assembly: Anodized Aluminum with Three Nylatron® Rollers
 Motor: 230V, 3 Phase, 60Hz, IP 55
 Power: ¼ HP 60Hz
 Tube: Verderprene or Silicone
 Tube Sizes (I.D x Wall Thickness): 1/2" x 1.8"
 (12.7 x 3.2 mm)
 Weight: 14.3 lb

Spare Parts & Tube Sets	
Part Number	Description
AU E3231 ASSY	R8 HOUSING ASSY (NMRV030)
AU E1740	ADAPTOR SLEEVE (NMRV030)
AU E3234 ASSY	R8 FRONT COVER ASSY
AU E0519 06	R8 STD 3R ROTOR ASSY
AU E3233 ASSY	R8 TUBE CLAMP ASSY
AU E3258 P	PACK OF 5 R8 12.7 x 3.2 VERDERPRENE TUBE ELEMENTS
AU E3259 P	PACK OF 5 R8 12.7 x 3.2 SILICONE TUBE ELEMENTS
185.1037.P	PK 10 12.7/13MM WHT ACETAL TUBE CONNECTR
185.1036.P	PK 10 12.7/13MM BLACK PP TUBE CONNECTORS

Model Selection							
Model No. w/Verderprene Tubing	Model No. w/Silicone Tubing	Tubing ID	Gear Box Ratio	Pump Speed (RPM)	Flow (GPH)	Flow (GPM)	Flow (L/Min)
AU M813068 08	AU M813068 09	1/2"	20:1	84	55.3	0.922	3.49
AU M813137 05	AU M813137 06	1/2"	10:1	167	89.5	1.79	6.78
AU M813196 13	AU M813196 14	1/2"	7.5:1	242	153	2.55	9.66



DIMENSIONS (MM)

