

VERDER R12 Peristaltic Pump

Flow Rate To 17.2 L/min (4.55 GPM)

DESCRIPTION

Model R12 is an extremely strong pump featuring a conventional 3 roller design. The pump has excellent suction/lift performance and is well suited for viscous fluid media applications.



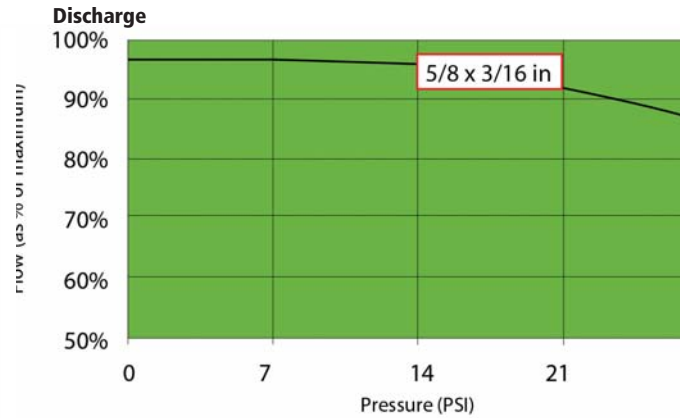
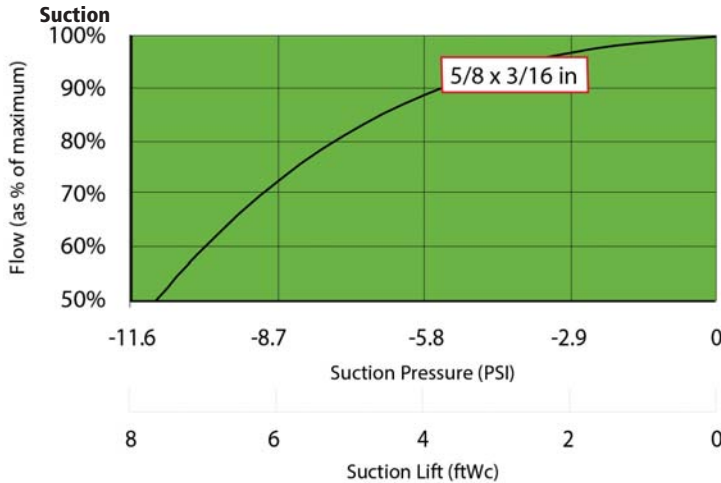
The unit is rated for continuous or intermittent duty.

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): 5/8" x 3/16"
 (15.9 x 4.8 mm)
 Weight: 26.5 lb

Spare Parts & Tube Sets	
Part Number	Description
AU E3241 ASSY	R12 HOUSING ASSY (NMRV030)
AU E1781	R12 ADAPTOR SLEEVE (NMRV030)
AU E3244 ASSY	R12 FRONT COVER ASSY
AU E1780 ASSY 01	R12 STD 3R ROTOR ASSY
AU E3243 ASSY	R12 TUBE CLAMP ASSY
AU E1889 P	PACK OF 2 R12 15.9x 4.8 VP TUBE ELEMENTS
AU E3260 P	PACK OF 2 R12 15.9x 4.8 SI TUBE ELEMENTS

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 K1216093 17	AU K1216093 18	5/8"	15:1	115	182	3.03	11.47
AU K1216140 11	AU K1216140 12	5/8"	10:1	173	273	4.55	17.26



DIMENSIONS (MM, INCHES)

