

12 VDC PLASTIC "MAGNETIC DRIVE" CIRCULATORS

Shurflo has created an economical magnetic drive circulator for low head recirculation. They can be used in submersible or open air operation and will not air lock. The suction port on each model is threaded 3/4" MPT and the discharge varies with each model (see below for outlet size).

Model	Max. GPH	Max. Amp	Outlet
1700-001-030	500	1.5	3/4" Male Barb
1700-011-030	800	2.75	3/4" Male Barb
17000-21-030	1100	3.75	1 1/8" Male Barb



12 VDC LOW HEAD PLASTIC CIRCULATORS

These Rule DC centrifugals will operate inline or submerged in intermittent or light duty applications. They are economical in price and compact in size. Several sizes are available with straight or angled threaded inlets. Call us for additional specifications or application assistance.

Model	Capacity	Discharge	Suction	Amp. Draw
RU 200(ST)	360 GPH	3/4" Hose	3/4" MPT	1.9
RU 201(ST)	500 GPH	3/4" Hose	3/4" MPT	2.1
RU 203(ST)	700 GPH	3/4" Hose	3/4" MPT	2.8
RU 207F	2000 GPH	1 1/8" Hose	3/4" MPT	8.4
RU 17A	3800 GPH	1 1/2" Hose	1 1/2" Hose	15.5



115 VAC & 230 VAC "OIL FILLED" CENTRIFUGALS

Cal Pumps' oil filled centrifugals are permanently lubricated for continuous duty submersible or open-air applications. Pump housings and impellers are nylon, seals are Viton, and motor enclosures are constructed of bronze and stainless steel. Pumps are available in 115 vac or 230 vac and with or without a mounting base.

Model Number	Connectors Inlet	Outlet	HP	GPH @ Listed Head					Max Head
				1'	3'	5'	9'	13'	
CA MS2700(B)	1" FPT	1" MPT	1/4	2690	2550	2410	2090	1690	23
CA MS1200(B)	3/4" MPT	1/2" MPT	1/9	1200	980	840	660	540	20
CA MS900(B)	3/4" MPT	1/2" MPT	1/12	900	720	620	425	390	17
CA MS580(B)	3/4" MPT	1/2" MPT	1/15	580	425	390	320	260	15
CA MS430(B)	1/2" MPT	1/4" MPT	1/40	430	370	300	250	200	16
CA MS320(B)	1/2" MPT	3/8" MPT	1/40	320	260	200	140	-	12



UP TO 18 GPM, 28 TDH

- Temperatures to 230° F (140° F on plastics)
- Construction: Polypro, Kynar or Stainless
- Wetted Parts: chosen construction material with Stainless or Titanium
- 115 or 230 vac
- Series: Curve
 SM-303 A
 SM-909-14 B
 SM-909-26 C
 SM-909-18 D
 SM-1212-26 E
 SM-1212-21 F

