

Capacity GPH(LPH)	Model No.	Watts	Volts	Amps @12v	Amps @13.6v	Fuse Size	Height (inches/mm)	Width (inches/mm)	Weight (lbs/kg)	Hose Diameter (inches/mm)	Panel Switches	Float Switches
RULE-MATE® AUTOMATED BILGE PUMPS												
500 (1893)	RM500A	-	12DC	2.0	2.2	3	4.5 (114.3)	6 (152.4)	1-1/8(.5)	3/4(19.0)	41,43,45	-
500 (1893)	RM500A-24	-	24DC	1.0	1.1	1.5	4.5 (114.3)	6 (152.4)	1-1/8(.5)	3/4(19.0)	42,44,45	-
750 (2839)	RM750A	-	12DC	2.7	3.1	5	4.5 (114.3)	6 (152.4)	1-3/16(.6)	3/4(19.0)	41,43,45	-
750 (2839)	RM750A-24	-	24DC	1.4	1.6	3	4.5 (114.3)	6 (152.4)	1-3/16(.6)	3/4(19.0)	42,44,45	-
1100 (4164)	RM1100A	-	12DC	3.4	4.0	5	4.5 (114.3)	6 (152.4)	1-3/16(.6)	1-1/8(29)	41,43,45	-
1100 (4164)	RM1100A-24	-	24DC	1.7	2.0	3	4.5 (114.3)	6 (152.4)	1-3/16(.6)	1-1/8(29)	42,44,45	-
1500 (5678)	RM1500	-	12DC	4.8	7.0	10	6(152)	7.25(185)	3-1/2(1.6)	1-1/8(29)	41,43,45	-
2000 (7571)	RM2000	-	12DC	12	12.0	15	6(152)	7.25(185)	4(1.8)	1-1/8(29)	41,43,45	-
2000 (7571)	RM2000-24	-	24DC	4.0@24v	6.0@27.2v	7.5	6(152)	7.25(185)	4(1.8)	1-1/8(29)	41,43,45	-
AUTOMATIC SERIES BILGE PUMPS												
8000 (30280)	174S	-	12DC	15.5(2ea)	20.0(2ea)	25(2ea)	11(279)	12(305)	12/12(5.8)	3(76.0)	-	-
4000 (15140)	56S	-	12DC	15.5	20.0	25	9-1/4(235)	4-7/8(124)	5/8(2.5)	2(51.0)	41,43,45	-
3700 (14010)	55S	-	12DC	15.5	20.0	25	8-1/4(209.5)	4-7/8(124)	5/8(2.5)	1-1/2(38)	41,43,45	-
2000 (7571)	53S	-	12DC	8.4	12.0	15	7-3/4(196.8)	4-3/4(120.6)	4/0(1.8)	1-1/8(29)	41,43,45	-
1800 (6814)	A53S	100	110AC	-	-	-	7-3/4(196.8)	4-3/4(120.6)	4/0(1.8)	1-1/8(29)	-	-
1800 (6814)	A53S-24	100	110AC	-	-	-	7-3/4(196.8)	4-3/4(120.6)	4/2(1.9)	1-1/8(29)	-	-
1500 (5678)	A51S											
1100 (4164)	27S	-	12DC	3.3	5.0	5	4-1/2(114)	2-3/8(60.3)	0/12(0.34)	1-1/8(29)	41,43,45	-
800 (3028)	20RS	-	12DC	2.8	4.0	5	4-1/4(108)	2-3/8(60.3)	0/14(0.40)	3/4(19.0)	41,43,45	-
500 (1893)	25S	-	12DC	1.9	2.5	2.5	4(102)	2-3/8(60.3)	0/11(0.31)	3/4(19.0)	41,43,45	-
500 (1893)	25S-24	-	24DC	0.9@24v	1.3@27.2v	1.5	4(102)	2-3/8(60.3)	0/11(0.31)	3/4(19.0)	42,44,45	-
500 (1893)	25S-6	-	12DC	1.9	2.5	2.5	4(102)	2-3/8(60.3)	0/12(0.34)	3/4(19.0)	41,43,45	-

Non-Automatic Bilge Pumps

Capacity GPH (LPH)	Model No.	Watts	Volts	Amps @12v	Amps @13.6v	Fuse Size*	Height (inches/mm)	Width (inches/mm)	Weight (lbs/kg)	Hose Diameter (inches/mm)	Panel Switches	Float Switches
8000(30280)	174D	-	12DC	15.5(2ea)	20.0(2ea)	25(2ea)	7-3/4(196.8)	12(305)	10/12(4.9)	3(76.0)	-	-
4000(15140)	56D	-	12DC	15.5	20.0	25	7-3/4(196.8)	4-7/8(124)	5/8(2.5)	2(51.0)	41,43,45,49	37A, 40A
4000(15140)	56D-24	-	24DC	6.9@24v	10.0@27.2v	15	7-3/4(196.8)	4-7/8(124)	5/8(2.5)	2(51.0)	42,44,45,49	37A, 40A
4000(15140)	56D-32	-	32DC	5.0@32v	7.5@36.3	10	7-3/4(196.8)	4-7/8(124)	5/8(2.5)	2(51.0)	-	37A, 40A
3800*(14383)	17A	-	12DC	15.5	20.0	25	5-1/4(133)	8-1/2(216)	5/10(2.6)	1-1/2(38)	49	-
3700(14010)	13A	-	12DC	15.5	20.0	25	7-1/4(184)	4-7/8(124)	5/4(2.4)	1-1/2(38)	41,43,45,49	37A, 40A
3700(14010)	14A	-	12DC	15.5	20.0	25	7-1/4(184)	4-7/8(124)	5/4(2.4)	1-1/2(38)	41,43,45,49	37A, 40A
3700(14010)	14A-6UL	-	12DC	15.5	20.0	25	7-1/4(184)	4-7/8(124)	5/5(2.4)	1-1/2(38)	41,43,45,49	37A, 40A
3700(14010)	16A	-	24DC	6.9@24v	10.0@27.2v	15	7-1/4(184)	4-7/8(124)	5/4(2.4)	1-1/2(38)	42,44,45,49	37A, 40A
3700(14010)	15A	-	32DC	5.0@32v	7.5@36.3v	10	7-1/4(184)	4-7/8(124)	5/4(2.4)	1-1/2(38)	-	37A, 40A
3700(14010)	18A	-	24DC	6.9@24v	10.0@27.2v	15	5-1/4(133)	8-1/2(216)	5/10(2.6)	1-1/2(38)	42,44,45	-
3700*(14010)	19A	-	32DC	5.0@32v	7.5@36.3v	10	5-1/4(133)	8-1/2(216)	5/10(2.6)	1-1/2(38)	-	-
2800(10600)	A55D	175	110AC	-	-	-	8-3/4(222)	4-7/8(124)	5/8(2.5)	1-1/2(38)	-	-
2000(7571)	09	-	12DC	8.4	12.0	15	6(152)	4-1/4(108)	2/15(1.3)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
2000(7571)	10	-	12DC	8.4	12.0	15	6(152)	4-1/4(108)	2/15(1.3)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
2000(7571)	10-6UL	-	12DC	8.4	12.0	15	6(152)	4-1/4(108)	3/0(1.4)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
2000(7571)	11	-	32DC	3.1@32v	5.0@36.3v	6	6(152)	4-1/4(108)	2/15(1.3)	1-1/8(29)	42,44,45,49	35A, 37A, 40A
2000(7571)	12	-	24DC	4.0@24v	6.0@27.2v	7.5	6(152)	4-1/4(108)	2/15(1.3)	1-1/8(29)	42,44,45,49	35A, 37A, 40A
1800(6814)	H53SP-24	100	110AC	-	-	-	7-3/4(196.8)	10-1/2(267)	4/2(1.9)	1-1/8(29)	-	-
1800(6814)	A53D	100	110AC	-	-	-	7-3/4(196.8)	4-3/4(120.6)	4/0(1.8)	1-1/8(29)	-	-
1500(5678)	02	-	12DC	4.8	7.0	10	6(152)	4-1/4(108)	2/10(1.2)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
1500(5678)	02-6	-	12DC	4.8	7.0	10	6(152)	4-1/4(108)	2/10(1.2)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
1500(5678)	03	-	24DC	2.3@24v	3.5@27.2v	4	6(152)	4-1/4(108)	2/10(1.2)	1-1/8(29)	42,44,45,49	35A, 37A, 40A
1500(5678)	04	-	12DC	4.8	7.0	10	6(152)	4-1/4(108)	2/10(1.2)	1-1/8(29)	41,43,45,49	35A, 37A, 40A

Non-Automatic Bilge Pumps

Capacity GPH (LPH)	Model No.	Watts	Volts	Amps @12v	Amps @13.6v	Fuse Size*	Height (inches/mm)	Width (inches/mm)	Weight (lbs/kg)	Hose Diameter (inches/mm)	Panel Switches	Float Switches
1100(4164)	27D	-	12DC	3.3	5.0	6	4-1/4(108)	2-3/8(60.3)	0/10(0.28)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
1100(4164)	27D-6	-	12DC	3.3	5.0	6	4-1/4(108)	2-3/8(60.3)	0/11(0.31)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
1100(4164)	28D	-	24DC	1.3@24v	2.0@27.2v	2.5	4-1/4(108)	2-3/8(60.3)	0/10(0.28)	1-1/8(29)	42,44,45,49	35A, 37A, 40A
1100(4164)	27DC	-	12DC	3.3	5.0	6	4-1/4(108)	2-3/8(60.3)	0/11(0.31)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
1000(3785)	20A	-	12DC	2.9	4.0	5	4(102)	2-7/8(73)	0/14(0.40)	1-1/8(29)	41,43,45,49	35A, 37A, 40A
800(3028)	20F	-	12DC	2.8	4.0	5	4(102)	2-7/8(73)	0/14(0.40)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
800(3028)	20R	-	12DC	2.8	4.0	5	3-3/4(95.25)	2-3/8(60.3)	0/10(0.28)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
800(3028)	21R	-	24DC	1.3@24v	2.0@27.2v	2.5	3-3/4(95.25)	2-3/8(60.3)	0/10(0.28)	3/4(19.0)	42,44,45,49	35A, 37A, 40A
800(3028)	20RC	-	12DC	2.8	4.0	5	3-3/4(95.25)	2-3/8(60.3)	0/10(0.28)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
500(1893)	26D	-	24DC	0.9@24v	1.3@27.2v	1.5	3-1/2(89)	2-3/8(60.3)	0/9(0.26)	3/4(19.0)	42,44,45,49	35A, 37A, 40A
500(1893)	25D	-	12DC	1.9	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/9(0.26)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
500(1893)	25D-6	-	12DC	1.9	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/10(0.28)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
500(1893)	25D-6WC	-	12DC	1.9	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/10(0.28)	3/4(19.0)	49PWC	-
500(1893)	25DC	-	12DC	1.9	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/9(0.26)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
360(1363)	24	-	12DC	2.1	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/9(0.26)	3/4(19.0)	41,43,45,49	35A, 37A, 40A
360(1363)	24-6DC	-	12DC	1.9	2.5	2.5	3-1/2(89)	2-3/8(60.3)	0/9(0.26)	3/4(19.0)	41,43,45,49	35A, 37A, 40A



Model 401C

"C" Series Tournament Series™ Angled Inlet

For Thru-Hull Applications Angled 4" (102mm) Pickup Tube.
12 volt DC.

Model	Capacity (GPH/LPH)	Amps @12v, 13.6v	Fuse Size (amps)	Discharge Hose (in/mm)
401C	500 (1893)	2.1/2.5	2.5	3/4 (19)
403C	800 (3028)	2.8/4.0	5.0	3/4 (19)
405C	1000 (3785)	3.3/5.0	6.0	1-1/8 (29)



Model 401STC

"STC" Series Tournament Series™ Straight Inlet

For Thru-Hull Applications Straight 4-3/4" (121mm) Pickup Tube.
12 volt DC.

Model	Capacity (GPH/LPH)	Amps @12v, 13.6v	Fuse Size (amps)	Discharge Hose (in/mm)
401STC	500 (1893)	2.1/2.5	2.5	3/4 (19)
403STC	800 (3028)	2.8/4.0	5.0	3/4 (19)
405STC	1100 (4162)	3.3/5.0	6.0	1-1/8 (29)

"FC" Series Tournament Series™ Seacock Inlet

Model 405FC



For Seacock Applications Straight 1" (25mm) Pickup Tube with Tapered Threads. 12 volt DC.

Model	Capacity (GPH/LPH)	Amps @ 12v, 13.6v	Fuse Size (amps)	Discharge Hose (in/mm)
401FC	500 (1893)	2.1/2.5	2.5	3/4 (19)
403FC	800 (3028)	2.8/4.0	5.0	3/4 (19)
405FC	1100 (4162)	3.3/5.0	6.0	1-1/8 (29)

Replacement Motor Cartridges

Model 45DR



Replacement Motor Modules for all Tournament Series™ Aerator Pumps.

Model	Capacity (GPH/LPH)	Amps @ 12v, 13.6v	Fuse Size (amps)	Discharge (inches/mm)
45DR	500 (1893)	2.1 / 2.5	2.5	n/a
46DR	800 (3028)	2.8 / 4.0	5.0	n/a
47DR	1100 (4162)	3.3/5.0	6.0	n/a

NOTE: Replacement Pro-Series™ motor cartridge see pg.14

Rule[®] In-Line Blowers

- Efficient high volume air flow
- Quiet operation
- Low amp draw
- Slip on inlet and outlet ducting connections
- Sealed motor shaft for moisture protection
- Corrosion resistant nickel plated motor housing
- ABYC – H2; ISO 9097
- IMCI (CE)
- N.M.M.A. type accepted
- USCG 183.410 Compliant; Ignition protected

Model	Ducting (inches/mm)	Voltage	CFM@ Open Flow	Amp Draw	Fuse Size (amps)
140	3" (76mm)	13.6	135	2.9	4.0
140-24V	3" (76mm)	27.2	135	1.7	2.5
240	4" (102mm)	13.6	235	4.3	7.0
240-24V	4" (102mm)	27.2	235	2.4	4.0