

NON-AUTOMATIC SUBMERSIBLES

CONTENTS 360 - 8000 GPH PUMPS IN 12, 24 AND 32 VDC

PUMPING PRINCIPLES These traditional bilge pumps are activated by a panel or float switch purchased separately (see page 24 or 30). All models are totally submersible, ignition protected, and incorporate an anti-air lock feature.

Model Number	GPH at 0 Feet	Max. Head	Volts	Amps	Hose Dia.	Dimensions (H x W x L)
RU 174D	8000	27'	12 vdc	40	3"	7 1/4" x 12" x 4 7/8"
RU 56D	4000	26'	12 vdc	20	2"	7 3/4" x 4 7/8" x 4 7/8"
RU 14A	3700	25'	12 vdc	20	1 1/2"	7 1/4" x 4 7/8" x 4 7/8"
RU 16A	3700	25'	24 vdc	8	1 1/2"	7 1/4" x 4 7/8" x 4 7/8"
RU 15A	3700	25'	32 vdc	6	1 1/2"	7 1/4" x 4 7/8" x 4 7/8"
RU 10	2000	21'	12 vdc	12	1 1/8"	6" x 4 1/4" x 4 1/4"
RU 11	2000	21'	32 vdc	5	1 1/8"	6" x 4 1/4" x 4 1/4"
RU 12	2000	21'	24 vdc	6	1 1/8"	6" x 4 1/4" x 4 1/4"
RU 02	1500	12'	12 vdc	7	1 1/8"	6" x 4 1/4" x 4 1/4"
RU 27D	1100	12'	12 vdc	5	1 1/8"	3 7/8" x 2 3/8" x 2 3/8"
RU 20A	1000	12'	12 vdc	4	1 1/8"	4" x 2 1/2" x 2 1/2"
RU 20F	800	12'	12 vdc	4	3/4"	4" x 2 1/2" x 2 1/2"
RU 25D	500	12'	12 vdc	2 1/2	3/4"	3 1/2" x 2 3/8" x 2 3/8"
RU 24	360	12'	12 vdc	2 1/2	3/4"	3 1/2" x 2 3/8" x 2 3/8"

ENGINE COOLING

ENGINEERING TABLES

TROUBLE-SHOOTING GUIDE

INDEX

HOME

NEXT

BACK

RULE



450 - 3550 GPH PUMPS IN 12 AND 24 VDC

Jabsco's traditional bilge pumps are activated by a panel or float switch purchased separately (see page 24 or 30). All models are totally submersible, ignition protected, and incorporate an anti-air lock feature.

Model Number	GPH at 1 Foot	Max. Head	Volts	Amps	Hose Dia.	Dimensions (H x W x L)
JA 30250-2012	3550	25'	12 vdc	16	1 1/2"	7 1/4" x 4 7/8" x 4 7/8"
JA 30250-2024	3550	25'	24 vdc	8	1 1/2"	7 1/4" x 4 7/8" x 4 7/8"
JA 30240-2024	1950	21'	24 vdc	5	1 1/8"	6" x 4 1/4" x 4 1/4"
JA 30240-2012	1950	21'	12 vdc	12	1 1/8"	6" x 4 1/4" x 4 1/4"
JA 30230-2012	1050	12'	12 vdc	4	1 1/8"	4" x 2 1/2" x 2 1/2"
JA 30230-2024	1050	12'	24 vdc	2	1 1/8"	4" x 2 1/2" x 2 1/2"
JA 30222-2012	750	12'	12 vdc	3	3/4"	3 1/2" x 2 3/8" x 2 3/8"
JA 30222-2024	750	12'	24 vdc	1.5	3/4"	3 1/2" x 2 3/8" x 2 3/8"
JA 30220-2012	450	12'	12 vdc	2	3/4"	3 1/2" x 2 3/8" x 2 3/8"

JABSCO



1500 - 1800 GPH PUMPS IN 12 VDC

Shurflo's bilge pumps are commercial strength and built to last. They offer numerous hassle-free features such as a heavy-duty lubricated shaft seal to prevent damage during dry operation, a sleeved waterproof lead wire, ignition protection, and anti-air lock to clear trapped air.

Model Number	GPH at 0 Feet	Volts	Amps	Hose Dia.	Dimensions (H x W x L)
SF 1800-210-012	1800	12 vdc	9.5	1 1/8"	6 1/2" x 5" x 4"
SF 1500-110-012	1500	12 vdc	6	1 1/8"	6 1/2" x 5" x 4"

SHURFLO



1800-210-012

1500-110-012

550 - 2200 GPH PUMPS IN 12 VDC AND 24 VDC

Johnson's 550 - 1250 GPH bilge pumps feature replaceable cartridge motors which easily twist off for replacement without having to remove mounting screws or hoses. Johnson's L1600 (with lip shaft seal) and L2200 (with mechanical shaft seal) have liquid cooled, 12-pole motors with double ball bearings for extended service life.

Model Number	GPH at 3 Feet	Volts	Amps	Hose Dia.	Dimensions (H x W x L)
550-JS 32503	670	12 vdc	2	3/4"	4 1/2" x 2 3/4" x 4"
750-JS 32903	950	12 vdc	4	3/4"	4 1/2" x 2 3/4" x 4"
1250-JS 42123	1060	12 vdc	4	1 1/8"	4 1/2" x 2 3/4" x 4"
L1600-JS 16004	1550	12 vdc	7	1 1/8"	6" x 4" x 6 1/2"
L2200-JS 22004	1900	12 vdc	9	1 1/8" or 1 1/2"	7" x 4" x 6 1/2"

JOHNSON

