

AUTOMATIC BILGE SWITCHES

ULTIMATE



Ultimate Junior

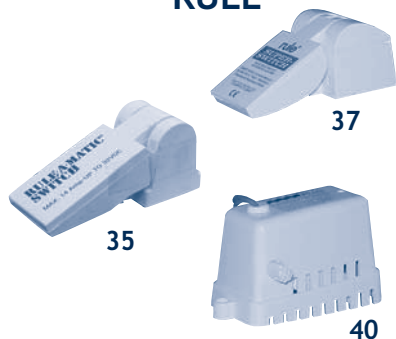
Ultimate Senior

THE ULTIMATE SWITCH

The Ultimate switch family is the most reliable switch on the market. Tested to over 250,000 cycles, they have proven their reliability. Each switch comes with a 5 year warranty. The Ultimate Junior and Ultimate Mini features a non-magnetic sensor tube to actuate a pump or alarm. The Ultimate Senior has two switch sensors which allows the operation of a pump and alarm. Each switch comes with a stainless mounting clamp.

Model	Volts	Max. Amps	On/Off	Height	Diameter
Ultimate Senior	12 vdc	15	2 1/2", 3 1/2" / 1 1/4"	6 1/4"	2 1/2"
Ultimate Senior	24/32 vdc	10	2 1/2", 3 1/2" / 1 1/4"	6 1/4"	2 1/2"
Ultimate Junior	12 vdc	15	2 1/2" / 1 1/4"	6 1/4"	2 1/2"
Ultimate Junior	24/32 vdc	10	2 1/2" / 1 1/4"	6 1/4"	2 1/2"
Ultimate Mini	12 vdc	20	1 1/2" / 3/4"	4"	1 3/4"
Ultimate Mini	24/32 vdc	15	1 1/2" / 3/4"	4"	1 3/4"
Ultimate Alarm	2-9V batteries		Panel Mount	4 3/4" High	3 5/8" Wide

RULE



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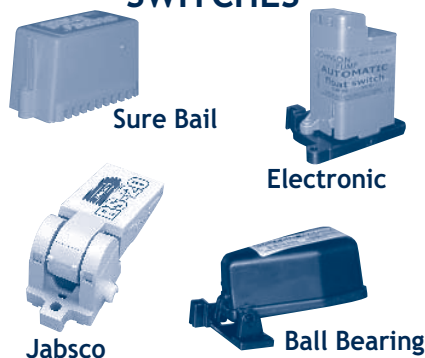
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RULE FLOAT SWITCHES

The Rule switch family offers a variety of configurations to meet your needs. They are available with or without a cover, 14 and 20 amp configurations, and three series: Rule-A-Matic, Rule-A-Matic Plus and the Super Switch. All switches will operate on 12, 24 or 32 vdc.

Model	Cover Name	Cover	Max. Amps	Dimensions (H x W x L)
RU 35	Rule-A-Matic	No	14	2" x 1 1/2" x 4 1/2"
RU 40	Rule-A-Matic Plus	Yes	20	2 3/4" x 2 1/2" x 4 7/8"
RU 37	Super Switch	No	14	2" x 2" x 5"
RU 37WG	Super Switch	Yes	14	3" x 2 1/4" x 5 3/4"
RU 38	Super Switch Guard	Converts RU 37 to RU 37WG		

SWITCHES



Sure Bail

Electronic

Jabsco

Ball Bearing

BALL BEARING, MERCURY AND ELECTRIC SWITCHES

The Sure Bail utilizes a mercury float enclosed under a protective cover that incorporates a manual test feature. The Jabsco 30295-2000 switch also utilizes a mercury float while the Johnson 2601 incorporates a ball bearing that actuates a micro switch within the float as the water level rises. The Johnson electronic float switch features epoxy encapsulated electronics, high impact plastic and is vent capped to prevent false starts.

Model	Brand	Type	Volts	Max. Amps	On/Off	Dimensions (H x W x L)
SB Sure Bail	Sure Bail	Mercury	6 - 32 vdc	15	1 3/4" / 7/8"	3" x 2 1/2" x 5 1/2"
JA 30295-2000	Jabsco	Mercury	6 - 32 vdc	20	2 1/8" / 1 1/8"	2" x 2" x 4 3/4"
JA 30294-2000	Jabsco	Cover	Optional guard for 30295-2000			3" x 2 1/4" x 5 3/4"
JS 2601	Johnson	Ball Bearing	6 - 32 vdc	15	1/4" / 1"	2 1/4" x 3" x 4 1/2"
JS 36152	Johnson	Electronic	12 vdc	15	3/4" / 2 3/4"	3 1/4" x 1 1/2" x 3"
JS 36252	Johnson	Electronic	24 vdc	10	3/4" / 2 3/4"	3 1/4" x 1 1/2" x 3"

JABSCO / GROCO



JABSCO / GROCO "AIR PRESSURE" SWITCH

These remotely mounted switches are ideal for actuating self-priming or submersible pumps where there is insufficient room in the bilge for a float switch. Both switches include an air ball, tube (3' with Groco, 10' with Jabsco), and the switch (Jabsco switch is sealed within a molded enclosure). Their principle of operation is based on the air pressure that develops when water rises up the tube from the air bell. The compressed air actuates the switch by pressing up against the enclosed diaphragm.

Model	Brand	Volts	Max. Amps	On/Off	Misc. Information
GC AS-100	Groco	6 - 32 vdc	10	2 3/4" / 1"	20 amps int. duty
JA 59400-0012	Jabsco	12 vdc	20	2" / 6/10"	10' of tube included
JA 59400-0024	Jabsco	24 vdc	10	2" / 6/10"	10' of tube included

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