ITT

rule®

Rule-Mate™ Series

FULLY AUTOMATED BILGE PUMPS

The NEW eco-friendly Rule Mate series of Bilge pumps feature a solid state water sensing technology that eliminates the need for separate float switch.

When water enters the bilge and reaches a certain height (2-3/4 inches) a sensor turns the pump on. After the water is pumped out, another sensor shuts the pump off.

The sensor's unique "field effect" technology is programmed to recognize the dielectric constant of water only. In the event of an onboard oil spill, straight motor oil that enters the bilge will not turn the pump on. It's part of Rule's continuing commitment to preserving our waterway.

The new Rule Mates are available in 500, 750 and 1100 GPH models. Rule has been building bilge pumps for 30-years. The pumps are preferred by yachtsmen and commercial fishermen the world over.

Features and Benefits

- All-in-one pump & switch - No float switch required
- Pump turns on when water level rises & shuts off when water is removed
- Will not pump oil - Straight motor oil will not turn pump on
- Snap-off strainer for easy cleaning
- Anti-Fouling impeller
- Limited three year warranty

Engineered for life

Rule-Mate™

Rule-Mate Automated Bilge Pump

EACH PUMP INCLUDES:

(1) Straight Hose Barb Fittings

(1) 90 Angled Hose Barb Fittings

BILGE PUMP ACCESSORIES AVAILABLE FROM RULE

DELUXE SMOOTH BOR PVC RIBBED BILGE HOSE

Clear ribbed bilge hose. Smooth inside finish improves pump performance by 30%. Rigid helix provides excellent abrasion resistance. Available in 3/4" (19mm), 1-1/8" (29mm), 1-1/2" (38mm) I.D. hose in 100' (31m) lengths.

3-WAY PANEL LIGHTED ROCKER SWITCH

Controls all Rule-Mate models. The unit features a black plastic panel. It has a built-in fuse holder and an internally lighted rocker switch with three positions (automatic, off, or manual) with the Rule "fail-safe" spring return to "off" from "manual" position.

GPH/ LPH	MODEL	VOLTS	AMPS @ 12V	AMPS @ 13.6V	FUSE	FITTINGS	HOSE DIA.	UPC
500 (1890)	RM500A	12DC	2.0 (12v)	2.2 (13.6v)	3	YES	3/4" (19mm)	042237111067
500 (1890)	*RM500A-24	24DC	1.0 (24v)	1.1 (27.2v)	1.5	YES	3/4" (19mm)	042237111074
750 (2839)	RM750A	12DC	2.7 (12v)	3.1 (13.6v)	5	YES	3/4" (19mm)	042237111081
750 (2839)	*RM750A-24	24DC	1.4 (24v)	1.6 (27.2v)	3	YES	3/4" (19mm)	042237111098
1100 (4164)	RM1100A	12DC	3.4 (12v)	4.0 (13.6v)	5	YES	1-1/8" (29mm)	042237111104
1100 (4164)	*RM1100A-24	24DC	1.7 (24v)	2.0 (27.2v)	3	YES	1-1/8" (29mm)	042237111111

Note: Output is based on a 12 hour break-in period, tested at 13.6V without hose fittings or hose.
*Available 11/09

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Warranty: All products of the company are sold and all services of the company are offered subject to the company's warranty and terms and conditions of sale, copies of which will be furnished upon request. The information provided herein is for guidance only, it does not constitute a guarantee of the performance or specification of any individual product or component.

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