

# Rule-Mate<sup>™</sup> Series

**FULLY AUTOMATED BILGE PUMPS** 

The Rule Mate series of Bilge pumps feature a solid state water sensing technology that eliminates the need for a 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 will only recognize water. If a 100% concentration of oil is detected the pump will not activate. This is not a zero discharge prevention system. The result is the most technically advanced bilge pump available in the marketplace.

Rule Mate II series are available in 500, 750 and 1100. 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
- Snap-off strainer for easy cleaning
- Anti-Fouling Impeller
- Limited three year warranty







Rule-Mate Automated Bilge Pump

#### **Each Pump Includes**







(1) 90° Angled Hose Barb Fitting

## **Bilge Pump Accessories Available from Rule**

## **Deluxe Smooth Bore 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.

# Electromechanical Rule Mate I series are available in 1500 & 2000



RM1500



RM2000

GPH/ LPH	Model	Volts	Amps @ 12V	Amps @ 13.6V	Fuse Size	Fittings	Hose Dia.	UPC
500 (1890)	RM500A	12 DC	2.0 (12V)	2.2 (13.6V)	3	YES	3/4" (19mm)	042237-111067
500 (1890)	RM500A-24	24 DC	1.0 (24V)	1.1 (27.2V)	1.5	YES	3/4" (19mm)	042237-111074
750 (2839)	RM750A	12 DC	2.7 (12V)	3.1 (13.6V)	5	YES	3/4" (19mm)	042237-111081
750 (2839)	RM750A-24	24 DC	1.4 (24V)	1.6 (27.2V)	3	YES	3/4" (19mm)	042237-111098
1100 (4164)	RM1100A	12 DC	3.4 (12V)	4.0 (13.6V)	5	YES	1-1/8" (29mm)	042237-11104
1100 (4164)	RM1100A-24	24 DC	1.7 (24V)	2.0 (27.2V)	3	YES	1-1/8" (29mm)	042237-111111



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.

#### www.xyleminc.com

USA Xylem, Inc. Cape Ann Industrial Park Gloucester, MA 01930 Tel: (978) 281-0440 Fax: (978) 283-2619 UK Xylem, Inc. Bingley Road, Hoddesdon Hertfordshire EN11 OBU Tel: +44 (0) 1992 450145 Fax: +44 (0) 1992 467132 GERMANY Xylem, Inc. Oststrasse 28 22844 Norderstedt Tel: +49-40-53 53 73-0 Fax: +49-40-53 53 73-11 JAPAN NHK Jabsco Company Ltd. 3-21-10, Shin-Yokohama Kohoku-Ku, Yokohama, 222-0033 Tel: +81-045-475-8906 Fax: +81-045-477-1162 ITALY Xylem, Inc. Via Tommaseo, 6 20059 Vimercate, Milano Tel: +39 039 685 2323 Fax: +39 039 666 307