

	EU CE DECLARATION OF CONFORMITY EUDOC RMIII BILGE PUMP 12 & 24 VDC – M E R C R O				
	DOCUMENT NUMBER	ECN	ISSUE DATE (YYYY-MM-DD)	REVISION	PAGE
	RMXXX0B_EUDOC	ECN029856	2024-11-01	D	1 OF 1

EUDOC-00146

EQUIPMENT / SERIES	MODEL NUMBER(S)
Rule-Mate Automatic Bilge Pump Series (500 - 800 - 1100 GPH) 12 VDC and 24 VDC (BRAND: Rule)	12VDC: RM500B-XXXXX, RM800B-XXXXX, RM1100B-XXXXX 24VDC: RM500B-24-XXXXX, RM800B-24-XXXXX, RM1100B-24-XXXXX, RM1100B-4-XXXXX

MANUFACTURER DECLARATION	
This declaration is issued under the sole responsibility of the manufacturer. We hereby declare that the product(s) identified in this declaration comply with the relevant sections of the below referenced specifications.	
DIRECTIVE	HARMONISED STANDARD(S)
2006/42/EC Machinery	EN ISO 12100:2010 Safety of machinery. General principles for design. Risk assessment and risk reduction. EN 809:1998+A1:2009 Pumps and pump units for liquids. Common safety requirements.
2014/30/EU Electromagnetic Compatibility (EMC)	EN 60945:2002 Maritime navigation and radio communication equipment and systems. General requirements. Methods of testing and required test results. Clause 9.2 Conducted Emissions Clause 9.3 Radiated Emissions Clause 10.3 Conducted Radio Frequency Disturbance Clause 10.4 Radiated RF Immunity: Clause 10.5 Electrical Fast Transients Clause 10.9 Electrostatic Discharge
2013/53/EU Recreational Craft (RCD)	EN ISO 8849:2021 Small craft - Electrically operated direct-current bilge pumps (ISO 8849:2020) EN ISO 8846:2017 Small craft - Electrical devices - Protection against ignition of surrounding flammable gases (ISO 8846:1990)
2011/65/EU Restriction of Hazardous Substances (RoHS)	EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

ADDITIONAL INFORMATION / NOTES
The X characters on model numbers represents any alphanumeric character for different product configurations, packaging or other marketing codes. EU – Notified Body: International Marine Certification Institute – 0609 perform EC Type Examination for ISO 8849:2020, Certificate No. PRUL069, PRUL070, PRUL071, PRUL072, PRUL073, PRUL074

MANUFACTURER REPRESENTATIVE	CONTACT DETAIL & TECHNICAL DOCUMENTATION
SIGNED:  NAME: Akshay Patel POSITION: Agency Compliance Engineer	PLACE: Xylem - Specialty Flow Control EMAIL: engineering.compliance@xylem.com PHONE: +1.949.608.3900
EUROPEAN REPRESENTATIVE	CONTACT DETAIL
NAME: Gabor Nagy PLACE: Xylem Water System Hungary KFT	ADDRESS: 2700 Cegléd, Külso-Kátaí út 41 – Hungary PHONE: +36 53 510502