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Rule 3700 bilge pump manual

****Product Information**** * The Standard Bilge Pump is designed for use with fresh and salt water only. * Using the pump with hazardous, caustic, or corrosive materials can damage the pump and surrounding environment. ****Safety Precautions**** * Disconnect power from the system before working on the unit to avoid injury and damage. * Keep all wire connections above the highest water level to prevent corrosion. ****Pump Performance**** * The Standard Bilge Pump comes in two sizes: large and small. * The large pump has a rated flow of 3785 LPH (liters per hour) at 3.35ft/1m head, while the small pump has a rated flow of 360 LPH. ****Standards Compliance**** * The Standard Bilge Pump meets several international standards for electromagnetic compatibility and electrical safety. * These include EN 61000-6-1:2001, ISO 8846, and others. ****Product Description**** * The pump is designed for use in bilge applications to remove water from the boat's hull. * It features a compact design and is suitable for both fresh and saltwater environments. ****Important Safety Information**** Before using this pump, please read and follow these instructions carefully to ensure safe operation. ****Electrical Safety**** Always install the correct fuse size to prevent damage to the product in case of a short circuit. Failure to do so may result in pump malfunction, personal injury, or fire hazard. ****Compatibility with Fluids**** This pump is designed for use with fresh water and saltwater only. Using other hazardous, caustic, or corrosive materials can damage the pump, environment, and lead to exposure to hazardous substances and injuries. ****General Safety Precautions**** Always follow proper installation procedures and take necessary safety precautions to avoid accidents. Always install fuses correctly, and ensure that the product is used in a well-ventilated area. Note: The text has multiple versions with slight variations in wording and formatting, but the essential information remains the same. When installing electrical connections, ensure that they are kept above the highest water level to prevent corrosion and damage. Use butt connectors and marine-grade sealant to join wires together. (Note: The original text appears to be a table with various specifications for different products or models, but it's not clear what the specific requirements are without more context. The paraphrased version focuses on the general advice about keeping electrical connections above water level.) The marinas and navy wanted the devices to be made with marine-grade materials, at the end of preventing corrosion in them.18Page 13 The performance of different Rule pumps is shown here: Flow Output @ 0ft/0m:360 GPH (1362 LPH),Flow Output @ 3.35ft/1m:265 GPH (1003 LPH),Flow Output @ 6.7ft/2m:190 GPH (719 LPH) Page 13Rated Open Flow Output @ 10 kPa:500 GPH (1892 LPH)Output @ 20 kPa:700 GPH (2649 LPH).Rule pumps are reliable and easy to use for both commercial and pleasure boats. They have a 1-1/2" discharge outlet, making them perfect for heavy-duty water removal. Their automatic operation ensures that your boat stays dry even in rough conditions. The Rule bilge pumps come with high-quality materials designed to withstand harsh marine environments. Many of these pumps come with built-in float switches that automatically activate when water levels rise, offering hands-free protection. These pumps are engineered to quickly and efficiently remove large volumes of water, keeping your boat safe during tough conditions. Whether you need automatic or manual, there's a pump ready to handle the toughest conditions. Rule's legacy began in the 1950s as a response to a pressing need for marine safety, focusing on developing efficient water removal solutions that would keep boats seaworthy. Initially, their goal was straightforward - preventing boats from flooding - but this mission quickly expanded into a pioneering force within marine engineering. As boating technology advanced, Rule innovated alongside it, introducing cutting-edge pump technologies that became indispensable to sailors and fishermen worldwide. Over the years, their commitment to quality remained unwavering as they transformed the industry with groundbreaking solutions. What started as a small endeavor blossomed into global leadership, positioning Rule Bilge Pumps at the forefront of trust, reliability, and safety in marine water management. Their expertise has made them more than just manufacturers - they're trusted partners on every voyage, offering peace of mind to boat owners through their high-performance pumps that are truly lifelines at sea.