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MANUFACTURING, SALES, PROJECT DESIGN, INSTALLATION, MAINTENANCE AND REPAIRS

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## MAINTENANCE FOR A TRASHMASTER WASTE WATER PACKAGED SYSTEM

**MAINTENANCE SHOULD ONLY BE CARRIED OUT BY FULLY QUALIFIED PERSONNEL, ENSURE ELECTRICAL SUPPLY IS ISOLATED BEFORE WORKS ARE UNDERTAKEN**

It is recommended that after installation the Trashmaster waste water system is inspected regularly and the pump/s inspected and serviced at least every 6 months (depending on application). All inspections are to be carried out by qualified personnel, in accordance with all current electrical and safety regulations. Simple maintenance would involve checking the following:

1. Before starting any work on the tank, isolate the system from the electrical supply and if possible isolate the incoming waste to the tank.
2. When working on the Trashmaster system, be careful not to disturb the inlet/outlet pipework and vent pipe.
3. Check the integrity of the Trashmaster tank and that the seal fitted to the lid is undamaged and sound. Replace seal if necessary. The lid is secured via twelve nuts and bolts. Remove nuts and bolts (retain for refitting) and gently remove lid to gain access to tank.
4. Check for any debris, foreign objects or other impassable solid material within the tank, which could damage or block the pump or pipework, including the integrity of all pipework and valves, both within and connected to the tank, making sure the inlet is clear and free from obstructions
5. If the wastewater emptied into the Trashmaster tank is fatty, maintaining a regular and thorough cleaning regime to prevent fat build up within the system is **VITAL**. Fat build up within the tank is a major cause of smells and can lead to incorrect float operation and reduced pumping performance, as well as premature failure of the system. Only degrease the system with recommended products, such as PTS D-Stroy, as some products could adversely affect or damage the pump, pipework or tank. To order please quote reference PTS D-Story (P702) to a member of our Technical Sales Department.
6. Check the integrity of all pipework and valves, both within and connected to the tank, making sure the inlet is clear and free from obstructions.
7. Check the pump/s are still sited correctly within the tank, that the float switch/s are free to move through its full range, and the cable/s are not loose within the tank.
8. The pump/s should only be inspected and maintained by qualified pump engineers, in full accordance with the instructions for the relevant pump type fitted and all current safety regulations.
9. If a dual pump set is fitted to the Trashmaster, ensure that the control panel is securely sited and fully operational, all floats and power cables are securely fixed to the correct terminals in the panel and that both the pumps and high level alarm are operating correctly. Ensure that the panel is fully isolated before carrying out any work to the panel. (N.B power will need to be on for testing the alarm and pump operation of the panel, but this should only be carried out with the panel fascia on). If the panel is fitted with the operational rechargeable battery for the high level alarm buzzer then the power needs to be off to test this emergency alarm facility. See separate instructions relating to control panel for full panel operation details
10. When refitting the lid, ensure seal is seated correctly, and that all nuts and bolts are fully tightened

**IF YOU WISH TO PLACE AN ORDER, OR HAVE ANY ADDITIONAL QUESTIONS,  
PLEASE CONTACT OUR SALES DEPARTMENT**