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VANPET Flush Wand

VANPET RV Water Heater Tank Rinser Instruction Manual

Brand: VANPET

Model: Flush Wand

1. Introduction

This manual provides comprehensive instructions for the proper use and maintenance of your VANPET RV Water Heater Tank Rinser. This specialized tool is engineered to effectively flush and remove sediment and scale buildup from your RV's water heater tank, contributing to optimal performance and extended appliance longevity. Adhering to these guidelines will ensure safe and efficient operation.

2. Product Features

- **Metal Tube Construction:** The rinser wand is crafted from durable stainless steel, ensuring resistance to corrosion and long-term reliability. It features a rubberized, non-slip handle designed for comfortable grip and insulation against temperature extremes.
- **Innovative Spray Design:** This wand is uniquely designed to provide water spray not only forward but also to both sides, significantly enhancing its ability to dislodge and remove stubborn scale and anode rod fragments from within the water heater tank.
- **360-Degree Rotating Spray:** The detachable nozzle allows for versatile spraying. When the nozzle is removed, the wand delivers a 360-degree rotating spray, enabling thorough cleaning of every internal surface and corner of the water tank.
- **Direct Garden Hose Connection:** The water heater flusher includes both a 1/2" quick connect adapter and a 3/4" garden hose adapter, facilitating easy and direct connection to standard garden hoses for immediate use.

3. Components

The VANPET RV Water Heater Tank Rinser comprises the following primary components:

- Stainless Steel Wand with Curved Tip
- Ergonomic Handle with Integrated Trigger and Locking Mechanism
- Detachable Spray Nozzle
- 1/2" Quick Connect Adapter
- 3/4" Garden Hose Adapter



Figure 3.1: Key components of the RV Water Heater Tank Rinser, highlighting the easily removable nozzle, the sturdy connection between the wand and handle, and the 3/4 inch garden hose adapter for direct connection.

4. Setup

1. **Prepare Water Heater:** Ensure your RV water heater is completely turned off and has cooled down to a safe temperature.
2. **Drain Tank:** Fully drain the water heater tank by opening the drain valve or removing the anode rod/drain plug.
3. **Connect Adapter:** Select the appropriate adapter (either the 1/2" quick connect or the 3/4" garden hose adapter) and securely attach it to the end of the rinser wand.
4. **Attach Garden Hose:** Connect your standard garden hose to the attached adapter on the rinser wand. Ensure all connections are tight to prevent leaks.



Figure 4.1: Detailed view of the quick connector (top) and the direct 3/4 inch garden hose connection (bottom) on the rinser, illustrating easy setup.

5. Operating Instructions

Flushing the Water Heater Tank

1. **Insert Wand:** Carefully insert the curved end of the rinser wand into the water heater's drain opening.
2. **Select Spray Mode:** For a direct, powerful forward spray, ensure the detachable nozzle is securely attached. For a wider, side-spraying action that is ideal for dislodging sediment from tank walls, remove the nozzle.
3. **Activate Water Flow:** Press the trigger on the handle to begin water flow. For continuous operation, slide the yellow locking mechanism forward to hold the trigger in the open position.
4. **Flush Tank:** Slowly maneuver the wand inside the tank, directing the spray to dislodge and flush out sediment and scale from all internal surfaces. The 360-degree rotating spray (when the nozzle is removed) is particularly effective for comprehensive cleaning.
5. **Monitor Drainage:** Continue flushing until the water draining from the tank runs clear, indicating that most sediment has been removed.
6. **Complete Process:** Once flushing is complete, turn off the water supply, remove the wand, and reinstall the anode rod or

drain plug.

7. **Refill Tank:** Refill the water heater tank according to your RV's manufacturer guidelines before restoring power.



Figure 5.1: User demonstrating the flushing process of an RV water heater tank with the VANPET rinser.



Figure 5.2: Illustration of the rinser's thorough cleaning capabilities, showing how to rotate the nozzle for a high-power jet stream and how removing the nozzle enables flushing to both sides.

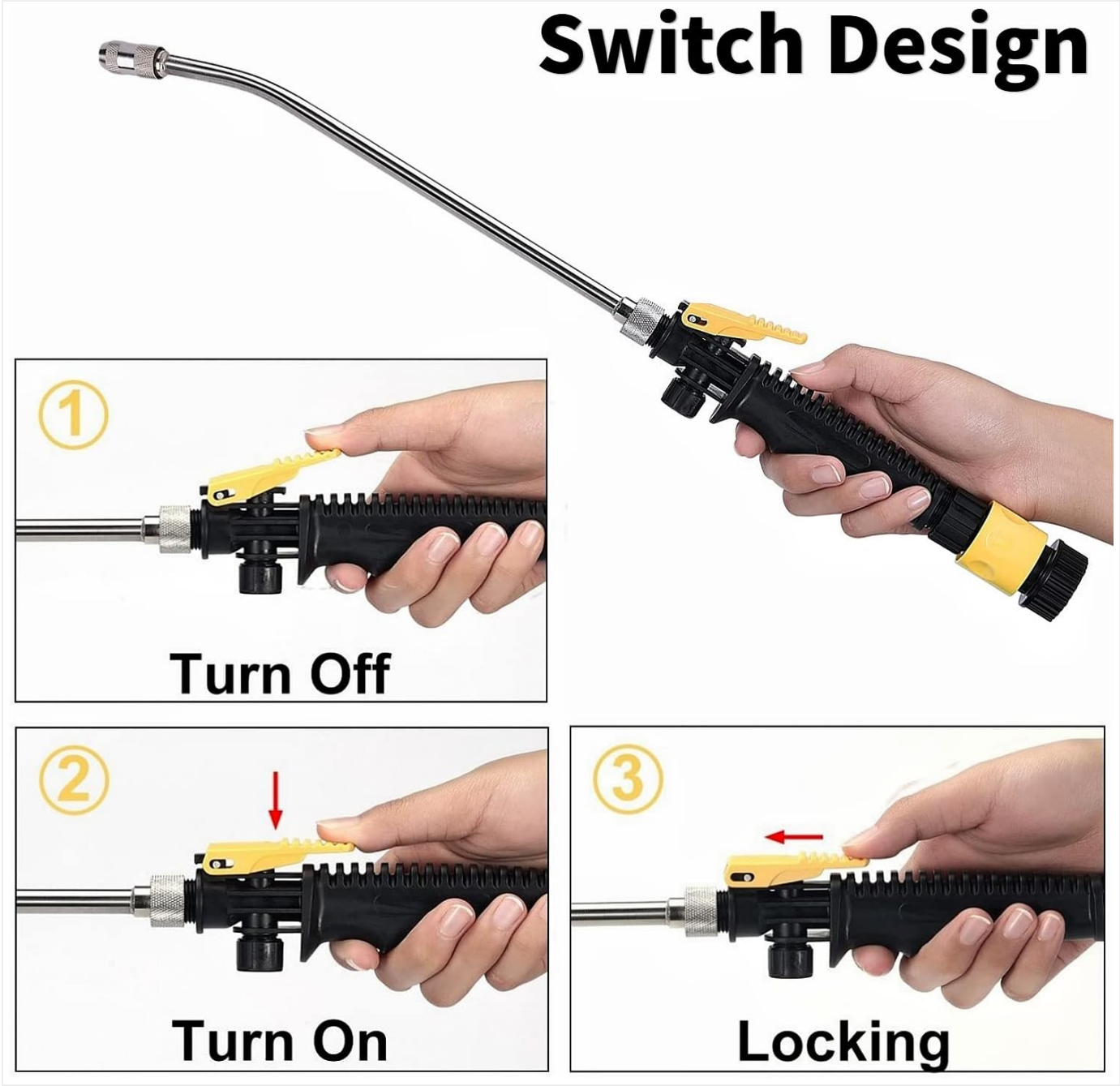


Figure 5.3: The switch design of the rinser, detailing the 'Turn Off' (1), 'Turn On' (2), and 'Locking' (3) positions for convenient operation.

Product Demonstration Video

Video 5.1: An official product demonstration video showcasing the VANPET RV Water Heater Flush Wand in action, highlighting its features and ease of use for cleaning RV water heaters.

6. Maintenance

To ensure the longevity and effective performance of your RV Water Heater Tank Rinser, follow these maintenance guidelines:

- **Rinse After Use:** After each flushing operation, thoroughly rinse the entire wand with clean water to remove any remaining sediment, debris, or chemical residues.
- **Proper Storage:** Store the rinser in a clean, dry location, away from direct sunlight and extreme temperatures, to prevent material degradation.
- **Inspect Connections:** Periodically inspect all connection points, including the nozzle and hose adapters, for signs of wear, cracks, or damage. Replace any worn or damaged components promptly to maintain optimal performance and prevent leaks.

7. Troubleshooting

Refer to the table below for common issues and their solutions:

Problem	Possible Cause	Solution
Low Water Pressure	Insufficient water supply from hose; clogged nozzle.	Ensure adequate water pressure from your garden hose. Detach and clean the nozzle to remove any obstructions.
Water Leaks at Connection	Loose hose connection; worn or damaged O-rings.	Tighten all hose connections securely. Inspect the O-rings within the adapters and replace if they appear worn or cracked.
Ineffective Flushing	Nozzle clogged; incorrect spray mode selected.	Clean the nozzle thoroughly. Ensure the correct nozzle attachment or removal for the desired spray pattern (forward jet or 360-degree side spray).

8. Specifications

- **Brand:** VANPET
- **Product Dimensions:** 1.18"W x 2.16"H
- **Item Weight:** 4.9 ounces
- **Material:** Stainless Steel (wand), Rubberized (handle)
- **Connection Type:** 1/2" Quick Connect, 3/4" Garden Hose

9. Warranty and Support

VANPET is committed to the quality of its products. If you encounter any issues or have questions regarding your RV Water Heater Tank Rinser, please do not hesitate to contact VANPET customer support for assistance. Your satisfaction is our priority, and we are here to help.

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