

Fricpart-154466

Instruction Manual: #US Replacement Parts for Whirlpool WTW4855HW3 Washer Water Drain Pump

Brand: Generic | **Model:** Fricpart-154466 (Compatible with Whirlpool WTW4855HW3)

INTRODUCTION

This instruction manual provides essential information for the installation, functionality, and maintenance of the Fricpart-154466 Washer Water Drain Pump, designed as a replacement part for Whirlpool WTW4855HW3 washing machines. Please read this manual thoroughly before attempting any installation or repair to ensure proper function and safety.

PRODUCT OVERVIEW



The Fricpart-154466 is a replacement water drain pump for washing machines. Its primary function is to remove water from the washer tub during the drain and spin cycles. This component is crucial for the proper operation of your washing machine, ensuring that water is efficiently expelled, preventing overflows and allowing clothes to be spun dry.

The image displays the Fricpart-154466 washer water drain pump. It is primarily gray with a black impeller visible at the top. A white label with specifications is affixed to its side, and a close-up inset shows the electrical connector pins.

COMPATIBILITY AND FUNCTION

This drain pump is specifically designed as a replacement part for the Whirlpool WTW4855HW3 washer model. It is essential to verify your appliance's model number before purchasing and installing any replacement part. Appliance parts can appear similar, but compatibility is critical for correct function and safety.

The drain pump activates during the wash cycle's drain phase, drawing water from the washer tub and expelling it through the drain hose. A malfunctioning drain pump can lead to issues such as the washer not draining, error codes, or excessive noise during the drain cycle.

INSTALLATION

Safety Precautions:

- **Always unplug the washing machine from the power outlet before beginning any repair or installation.**
- Turn off the water supply to the washing machine.
- Have towels and a bucket ready to catch any residual water from hoses.
- Wear appropriate personal protective equipment, such as gloves.
- If you are unsure about any step, consult a qualified appliance technician.

General Installation Steps (Consult your appliance's service manual for specific instructions):

1. Disconnect power and water supply.
2. Access the drain pump. This typically involves tilting the washer back or removing a front/rear panel.
3. Locate the existing drain pump.
4. Disconnect the hoses attached to the pump (inlet and outlet). Be prepared for water spillage.
5. Disconnect any electrical wiring connected to the pump.
6. Remove the old pump from its mounting brackets.
7. Install the new Fricpart-154466 drain pump, ensuring it is securely mounted.
8. Reconnect the electrical wiring and hoses, ensuring all connections are tight to prevent leaks.
9. Restore power and water supply.
10. Run a test cycle to check for proper drainage and leaks.

MAINTENANCE

While the drain pump itself requires minimal direct maintenance, ensuring the overall cleanliness and proper functioning of your washing machine can extend the life of the pump and prevent future issues.

- **Regularly Clean the Lint Filter/Coin Trap:** Many washers have a small filter or trap accessible from the front or bottom. Cleaning this regularly prevents debris from reaching and clogging the drain pump.
- **Avoid Overloading:** Overloading the washer can put strain on all components, including the drain pump.
- **Use Appropriate Detergent:** Excessive soap suds can sometimes interfere with proper drainage.
- **Inspect Hoses:** Periodically check drain hoses for kinks or blockages.

TROUBLESHOOTING

If your washing machine is experiencing drainage issues after installing the new pump, consider the following common troubleshooting steps:

- **Washer Not Draining:**
 - *Check for Kinks:* Ensure the drain hose is not kinked or obstructed.
 - *Verify Power:* Confirm the pump is receiving electrical power. Recheck connections.

- *Clog in Drain Line*: The issue might be in your household's drain line, not the pump itself.

- **Unusual Noises During Drain Cycle:**

- *Debris in Pump*: Small objects (coins, buttons) can get past the filter and into the pump impeller. Disconnect power and inspect the pump for foreign objects.
- *Improper Installation*: Ensure the pump is securely mounted and hoses are not vibrating against other components.

- **Leaks:**

- *Loose Hose Clamps*: Tighten all hose clamps connected to the pump.
- *Damaged Hoses/Seals*: Inspect hoses and seals for cracks or damage.

If troubleshooting steps do not resolve the issue, it is recommended to contact a qualified appliance repair technician.

SPECIFICATIONS

| Attribute | Value |
|-------------------------|--------------------------------|
| Manufacturer | Fricparts |
| Part Number | FRIC-PL-APP-TP-22052025-099973 |
| Item Model Number | Fricpart-154466 |
| Compatible Washer Model | Whirlpool WTW4855HW3 |
| Size | One Size |
| Color | Black/White |
| Item Package Quantity | 1 |
| Number Of Pieces | 1 |
| ASIN | B0FCSW2K3K |
| Date First Available | June 11, 2025 |

WARRANTY AND SUPPORT

As a replacement part from a generic brand, specific warranty details may vary. Please refer to the seller, Fricgore, for information regarding any applicable warranty or return policies. The product is eligible for a 30-day return policy from the date of purchase.

For technical support or further inquiries, it is recommended to contact the seller directly through the platform where the purchase was made.

