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› Fagor Dishwasher Activator Instruction Manual for ECO-370D, ECO-550D, FI-370D, FI-550D

Fagor ECO-370D, ECO-550D, FI-370D, FI-550D

Fagor Dishwasher Activator Instruction Manual

Models: ECO-370D, ECO-550D, FI-370D, FI-550D

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your Fagor Dishwasher Activator. This component is designed for use with Fagor professional conveyor dishwashers, specifically models ECO-370D, ECO-550D, FI-370D, and FI-550D. Please read these instructions thoroughly before installation and use to ensure safe and efficient operation.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the equipment:

- Ensure the dishwasher is disconnected from the main power supply before any installation, maintenance, or repair work.
- Only qualified personnel should perform installation and service procedures.
- Wear appropriate personal protective equipment (PPE) such as gloves and eye protection.
- Handle all components with care to avoid bending or damaging them.
- Refer to the main dishwasher manual for additional safety guidelines specific to your appliance.

3. PRODUCT OVERVIEW

The Fagor Dishwasher Activator is a critical mechanical component within the conveyor system of compatible Fagor dishwashers. Its primary function is to interact with the dishwasher's internal mechanisms, often signaling the presence of items on the conveyor belt or activating specific wash cycles or spray arms. This ensures efficient and automated operation of the dishwasher.

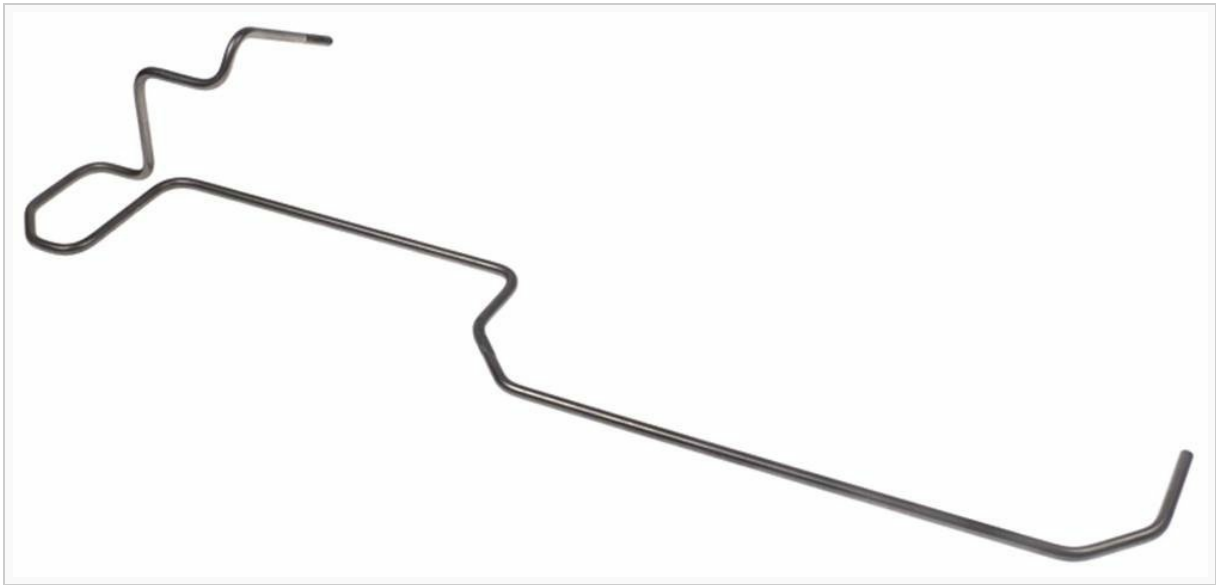


Figure 1: Image of the Fagor dishwasher activator, a bent metal rod designed for specific functions within the dishwasher's conveyor system. This component is crucial for the automated operation of the machine.

4. SETUP AND INSTALLATION

Installation of the activator requires careful attention to detail. Refer to the specific service manual for your Fagor dishwasher model (ECO-370D, ECO-550D, FI-370D, or FI-550D) for detailed diagrams and step-by-step instructions. The general procedure involves:

1. **Power Disconnection:** Ensure the dishwasher is completely powered off and unplugged from the electrical supply.
2. **Access Panel Removal:** Locate and carefully remove the necessary access panels on the dishwasher to expose the activator's mounting location.
3. **Old Activator Removal (if applicable):** If replacing an existing activator, carefully detach it from its mounting points and any associated linkages. Note its orientation before removal.
4. **New Activator Installation:** Position the new activator (part number 4251391661806) in the correct orientation. Secure it using the appropriate fasteners, ensuring it moves freely and without obstruction.
5. **Functionality Check:** Manually test the movement of the activator to confirm proper engagement with the dishwasher's internal mechanisms.
6. **Reassembly:** Reattach all removed access panels securely.
7. **Power Restoration:** Reconnect the dishwasher to the power supply.

Important: Incorrect installation can lead to operational failures or damage to the dishwasher. If unsure, consult a certified technician.

5. OPERATING INSTRUCTIONS

The activator operates automatically as part of the dishwasher's conveyor system. No direct user interaction is required for its function. Once installed correctly, it will:

- Detect the presence of dishware on the conveyor belt.
- Trigger the appropriate wash, rinse, or drying cycles based on the dishwasher's programming.
- Ensure proper timing and sequencing of internal dishwasher operations.

Monitor the dishwasher's performance after installation to ensure the activator is functioning as expected. Refer to your dishwasher's main operating manual for general usage guidelines.

6. MAINTENANCE

Regular maintenance helps prolong the life of the activator and ensures consistent dishwasher performance:

- **Inspection:** Periodically inspect the activator for any signs of wear, bending, corrosion, or damage. Check for free movement and ensure no debris is obstructing its path.
- **Cleaning:** If accessible, gently clean the activator and its surrounding area to remove any food particles, grease, or mineral deposits that could impede its function. Use mild detergents and soft cloths.
- **Lubrication:** If the activator involves moving parts that require lubrication, refer to the dishwasher's service manual for recommended lubricants and application frequency.
- **Replacement:** If the activator shows significant wear or damage, or if the dishwasher exhibits inconsistent operation related to its function, replace the component promptly.

Caution: Always disconnect power before performing any maintenance.

7. TROUBLESHOOTING

If you experience issues with your Fagor dishwasher that you suspect are related to the activator, consider the following:

Symptom	Possible Cause	Solution
Dishwasher not starting cycle when items are loaded.	Activator stuck or not engaging.	Inspect activator for obstructions or damage. Clean or replace if necessary.
Inconsistent wash cycles or premature cycle termination.	Activator intermittently failing to signal.	Check activator for loose connections or wear. Ensure proper alignment.
Unusual noises from the activator area.	Activator bent or rubbing against other components.	Inspect for physical damage or misalignment. Adjust or replace.

For complex issues or if troubleshooting steps do not resolve the problem, contact a qualified service technician or Fagor customer support.

8. SPECIFICATIONS

- **Part Type:** Dishwasher Activator
- **Compatibility:** Fagor ECO-370D, ECO-550D, FI-370D, FI-550D Conveyor Dishwashers
- **Manufacturer Reference:** 4251391661806
- **Material:** Metal (as depicted)
- **Application:** Dishwasher band / Conveyor system

9. WARRANTY AND SUPPORT

Information regarding the availability of spare parts for this specific activator is currently unavailable from the manufacturer. For warranty details, technical support, or to inquire about replacement parts, please contact your original point of purchase (Gastroteilesshop) or an authorized Fagor service center. Always provide the model number of your dishwasher and the activator's reference number (4251391661806) when seeking support.