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LTWHOME Eheim Professional 2222/2324 and Experience 150/250/250T Compatible Filter Pad

LTWHOME Replacement Blue Coarse Filter Pad Instruction Manual

Model: Eheim Professional 2222/2324 and Experience 150/250/250T Compatible

1. INTRODUCTION

This manual provides essential information for the proper use, installation, and maintenance of the LTWHOME Replacement Blue Coarse Filter Pads. These filter pads are designed to provide efficient mechanical and biological filtration for compatible aquarium filtration systems, ensuring clear and healthy aquatic environments.



Figure 1: A pack of six LTWHOME Replacement Blue Coarse Filter Pads. These pads are designed for mechanical and biological filtration in aquarium systems.

2. PRODUCT FEATURES

The LTWHOME Replacement Blue Coarse Filter Pads offer several key features:

- **Quantity:** Each pack includes 6 filter pads.
- **Dimensions:** Approximately 15.6 cm x 15.6 cm x 2.2 cm (6.14 inches x 6.14 inches x 0.87 inches).
- **Compatibility:** Specifically designed for Eheim Professional 2222/2224/2322/2324 and Experience 150/250/250T filtration systems.
- **Efficient Water Flow:** Engineered to provide efficient water flow while minimizing clogging, contributing to long-lasting filtration performance.
- **Biological Filtration:** Enhances biological filtration by providing a large surface area for beneficial bacteria colonization, which is crucial for breaking down harmful ammonia and nitrites.



Figure 2: A close-up view of a single LTWHOME Replacement Blue Coarse Filter Pad, highlighting its texture and shape.

3. COMPATIBILITY

These replacement filter pads are compatible with the following Eheim external canister filter models:

- Eheim Professional 2222
- Eheim Professional 2224
- Eheim Professional 2322
- Eheim Professional 2324
- Eheim Experience 150
- Eheim Experience 250

- Eheim Experience 250T

Ensure your filter model matches one of the listed compatible systems for optimal performance.

4. INSTALLATION

Follow these general steps to install the replacement filter pads. Always refer to your specific Eheim filter's instruction manual for detailed disassembly and reassembly procedures.

1. **Preparation:** Disconnect the filter from the power supply and turn off any associated pumps. Close any shut-off valves on the inlet and outlet hoses to prevent water spillage.
2. **Access Filter Media:** Carefully open the filter canister according to your Eheim filter's instructions. This usually involves releasing clamps and lifting the motor head.
3. **Remove Old Filter Pad:** Locate the coarse filter pad within the filter media baskets. Gently remove the old, soiled filter pad. Dispose of the old pad responsibly.
4. **Rinse New Filter Pad (Optional but Recommended):** Briefly rinse the new LTWHOME coarse filter pad under clean, dechlorinated tap water or old aquarium water to remove any manufacturing dust. Avoid using soap or detergents.
5. **Insert New Filter Pad:** Place the new coarse filter pad into the designated slot or basket within your filter. Ensure it sits flat and covers the intended area for proper water flow.
6. **Reassemble Filter:** Carefully reassemble the filter canister, ensuring all seals and clamps are properly secured to prevent leaks.
7. **Restart Filter:** Reconnect the filter to the power supply and open any shut-off valves. Prime the filter if necessary, following your filter's specific priming instructions, to ensure water flow is re-established.

Note: It is advisable to perform filter maintenance and media replacement during a water change to minimize stress on your aquatic inhabitants.

5. OPERATION

Once installed, the LTWHOME Replacement Blue Coarse Filter Pad functions as the primary mechanical filtration stage in your Eheim canister filter. Its porous structure effectively traps larger particulate matter such as uneaten food, plant debris, and fish waste, preventing them from clogging finer filter media layers. Additionally, the coarse foam provides a significant surface area for the colonization of beneficial nitrifying bacteria, contributing to the biological filtration process by converting harmful ammonia and nitrites into less toxic nitrates.

Proper operation relies on consistent water flow through the filter. Ensure your filter is running continuously and that water is circulating effectively through all media layers.

6. MAINTENANCE

Regular maintenance of your filter media is crucial for maintaining water quality and filter efficiency.

- **Inspection:** Periodically inspect the coarse filter pad during routine filter cleaning (typically every 2-4 weeks, depending on tank bioload). Look for signs of heavy clogging or degradation.
- **Cleaning:** The coarse filter pad can often be rinsed gently in old aquarium water (siphoned during a water change) to remove accumulated debris. Avoid rinsing under harsh tap water, as chlorine can kill beneficial bacteria.
- **Replacement:** While rinsing can extend the life of the pad, it is recommended to replace the coarse

filter pad every 3-6 months, or sooner if it becomes excessively clogged, torn, or shows signs of significant wear. Regular replacement ensures optimal mechanical filtration and prevents the buildup of detritus within the filter.

Important: When replacing filter media, try to stagger replacements of different media types (e.g., don't replace all mechanical, biological, and chemical media at once) to preserve beneficial bacterial colonies.

7. TROUBLESHOOTING

If you encounter issues related to your filter's performance after installing the replacement pads, consider the following:

- **Reduced Water Flow:**
 - Check if the filter pad is heavily clogged. If so, clean or replace it.
 - Ensure the filter is properly primed and free of air pockets.
 - Verify that all hoses are clear and not kinked.
- **Cloudy Water:**
 - The filter pad may be saturated with debris and require cleaning or replacement.
 - Ensure the filter is running continuously.
 - Check other filter media layers for proper function and cleanliness.
- **Unusual Odor from Filter:**
 - This can indicate excessive organic buildup. Clean or replace the coarse filter pad and other media.
 - Perform a water change in the aquarium.

For issues not resolved by these steps, consult your Eheim filter's original manual or contact a qualified aquarium technician.

8. SPECIFICATIONS

Attribute	Value
Product Type	Replacement Coarse Filter Pad
Quantity per Pack	6 pieces
Approximate Size (each)	15.6 x 15.6 x 2.2 cm (6.14 x 6.14 x 0.87 inches)
Material	Foam (Blue Coarse)
Compatibility	Eheim Professional 2222/2224/2322/2324, Eheim Experience 150/250/250T
Package Dimensions	6.85 x 6.61 x 5.67 inches
Item Weight	2.46 ounces
Assembly Required	No

Attribute	Value
Batteries Required	No
Manufacturer	Ningbo Haishu HuaxinYicheng Trade Co., Ltd.

9. WARRANTY AND SUPPORT

Information regarding specific product warranty or direct customer support contacts for this LTWHOME replacement filter pad is not provided in the available product data. For any inquiries or issues, please refer to the retailer or platform from which the product was purchased. They may be able to provide further assistance or direct you to the appropriate support channels.

10. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were found for this item in the provided data. For visual guides on filter maintenance or media replacement, please consult the instruction manual for your specific Eheim filter model or search for general aquarium filter maintenance tutorials.