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For HYCHIKA Wet and Dry Vacuum Cleaner MWD192-1200W-20L

1. PRODUCT OVERVIEW

This document provides instructions for the HYCHIKA MWD192-FILTER High Performance HPEA Replacement Filter. This filter is specifically designed for use with the HYCHIKA Wet and Dry Vacuum Cleaner model MWD192-1200W-20L. The filter is engineered to capture over 97% of 0.3µm sized particles, contributing to a cleaner environment and protecting the vacuum motor for extended service life.

Original HEPA Filter



Figure 1: HYCHIKA HPEA Filter with detailed dimensions and structural components. The filter measures 5-3/8 inches in diameter and 4-5/8 inches in height. It features a metal mesh for structural integrity, a folded filtration paper for maximum particle capture, and a soft rubber seal for a secure fit.

2. COMPATIBILITY

The HYCHIKA MWD192-FILTER HPEA filter is compatible exclusively with the HYCHIKA Wet and Dry Vacuum Cleaner MWD192-1200W-20L. Ensure your vacuum cleaner model matches this specification for proper fit and optimal performance.

COMPATIBLE FOR HYCHIKA 5.0 GALLON WET DRY VACUUM CLEANER



Figure 2: The HYCHIKA 5.0 Gallon Wet Dry Vacuum Cleaner, the specific model for which this HPEA filter is designed as a replacement part.

3. INSTALLATION INSTRUCTIONS

Follow these steps to install the HYCHIKA MWD192-FILTER HPEA filter into your compatible vacuum cleaner:

- 1. Power Off:** Ensure the vacuum cleaner is unplugged from the power source before beginning installation.
- 2. Access Filter Compartment:** Open the vacuum cleaner's filter compartment. Refer to your vacuum cleaner's user manual for specific instructions on accessing this area.
- 3. Remove Old Filter:** Carefully remove the old filter. No special tools are typically required for this step. Dispose of the old filter responsibly.
- 4. Insert New Filter:** Place the new HYCHIKA MWD192-FILTER HPEA filter into the compartment. Ensure it is seated correctly and securely. The soft rubber seal on the filter should create a tight fit.
- 5. Close Compartment:** Close and secure the vacuum cleaner's filter compartment.
- 6. Test:** Plug in the vacuum cleaner and perform a brief test to ensure proper operation.

4. OPERATING WITH THE FILTER

The HPEA filter is an integral component of your HYCHIKA Wet and Dry Vacuum Cleaner, designed to enhance its cleaning performance by trapping fine dust and debris. When the vacuum is in operation, the filter ensures that exhaust air is cleaner, protecting both the user and the motor.

For detailed operating instructions of your HYCHIKA Wet and Dry Vacuum Cleaner, please refer to the vacuum cleaner's dedicated user manual. The HPEA filter functions passively during vacuum operation, requiring no direct user interaction beyond proper installation and maintenance.



Figure 3: The HYCHIKA Wet Dry Vacuum Cleaner in action, demonstrating its use for floor vacuuming, couch cleaning, car interior cleaning, and workshop debris removal. The HPEA filter is crucial for effective operation in these diverse environments.

5. MAINTENANCE AND CARE

Proper maintenance of your HPEA filter ensures consistent performance and extends its lifespan:

- **Cleaning:** The filter is durable and reusable. It can be cleaned with mild water. After washing, allow the filter to dry completely in the sun before re-installing it into the vacuum cleaner. Ensure it is thoroughly dry to prevent mold or damage.
- **Replacement Schedule:** It is recommended to replace the filter element every 4-6 months. This

timeframe may vary depending on the frequency and intensity of vacuum usage. Regular replacement ensures optimal filtration efficiency and maintains the vacuum cleaner's performance.

- **Inspection:** Periodically inspect the filter for any signs of damage, tears, or excessive wear. A damaged filter should be replaced immediately.

6. TROUBLESHOOTING

If you experience issues with your vacuum cleaner's performance after installing or using the HPEA filter, consider the following:

- **Reduced Suction:** If the vacuum cleaner exhibits reduced suction power, the filter may be clogged. Remove and clean the filter as described in the Maintenance section. If cleaning does not restore suction, the filter may need replacement.
- **Unusual Odors:** Persistent unusual odors during vacuum operation might indicate a dirty or improperly dried filter. Clean the filter thoroughly and ensure it is completely dry before re-installation.
- **Filter Not Fitting:** Double-check that the filter is correctly seated in its compartment. Ensure you are using the correct model (MWD192-FILTER) for your HYCHIKA MWD192-1200W-20L vacuum cleaner.

For further troubleshooting related to the vacuum cleaner itself, consult the vacuum cleaner's original instruction manual or contact HYCHIKA customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	HYCHIKA BETTER TOOLS FOR BETTER LIFE
Model Number	MWD192-FILTER
Product Dimensions	5.3 x 5.3 x 4.9 inches (5.3" L x 5.3" W x 4.9" H)
Material Type	Fibre
Color	White
Compatible Device	HYCHIKA Wet and Dry Vacuum Cleaner MWD192-1200W-20L
Included Components	1 PCS HEPA Filter
Reusability	Reusable