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› [Carkio](#) /

› [Carkio DXVC4001 Replacement Filter Instruction Manual for DEWALT 4-5 Gallon Wet/Dry Vacuum Cleaners](#)

Carkio DXVC4001

Carkio DXVC4001 Replacement Filter Instruction Manual

For DEWALT 4-5 Gallon Wet/Dry Vacuum Cleaners

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Carkio DXVC4001 replacement filter. Designed for compatibility with specific DEWALT 4-5 gallon wet/dry vacuum cleaners, this filter ensures efficient dust and debris collection, contributing to a cleaner working environment and improved air quality.



Image 1.1: Two Carkio DXVC4001 replacement filters, ready for use.

2. COMPATIBILITY

The Carkio DXVC4001 replacement filter is compatible with the following DEWALT 4-5 gallon wet/dry vacuum cleaner models:

- DEWALT DXV04T
- DEWALT DXV05P
- DEWALT DXV05S
- DEWALT DXV06G
- DEWALT DXV08S

Please verify your vacuum cleaner model number to ensure proper fit and function.



Image 2.1: Carkio DXVC4001 filters shown with a compatible DEWALT wet/dry vacuum cleaner.

3. PRODUCT FEATURES

The DXVC4001 replacement filter offers several key features designed for effective and convenient use:

- **Advanced Filtration:** Utilizes high-efficiency filter material to capture tiny particles, odors, and harmful gases, ensuring cleaner air.
- **Pleated Design:** Features a unique pleated structure that provides a larger surface area for capturing more particles, enhancing filtration efficiency.
- **Washable and Reusable:** Crafted from washable material, allowing for repeated cleaning and extended use, which is both cost-effective and environmentally friendly.
- **Durable Construction:** Lightweight yet robust, designed to handle various types of debris, including pet hair, while maintaining powerful suction.
- **Easy Installation:** Engineered for a straightforward and effortless replacement process.



Image 3.1: Detailed view of the DXVC4001 filter, showcasing its design elements.



Highly efficient polypropylene filtration to capture fine dust and particles

Image 3.2: The filter's high-efficiency filtration in action during vacuuming.

4. INSTALLATION INSTRUCTIONS

Follow these steps to properly install the Carkio DXVC4001 replacement filter into your DEWALT wet/dry vacuum cleaner:

1. **Power Off and Unplug:** Ensure the vacuum cleaner is turned off and unplugged from the power source before beginning installation.
2. **Remove Vacuum Head:** Unlatch and carefully remove the power head from the vacuum tank.
3. **Remove Old Filter:** Locate the existing filter. Depending on your specific DEWALT model, this may involve twisting a cap or releasing a clamp. Remove the old filter and dispose of it properly.
4. **Clean Filter Area:** Wipe down the filter mounting area to remove any dust or debris.
5. **Install New Filter:** Place the new Carkio DXVC4001 filter onto the filter cage. Ensure it sits flush and securely. If your vacuum uses a filter cap, twist it clockwise to lock the filter in place.
6. **Reattach Vacuum Head:** Carefully place the power head back onto the vacuum tank and secure the latches.
7. **Test:** Plug in the vacuum and perform a brief test to ensure proper operation and suction.

5. OPERATING THE FILTER

Once installed, the DXVC4001 filter operates automatically as part of your wet/dry vacuum cleaner's filtration system. It is designed to capture dry debris effectively. For wet vacuuming applications, it is generally recommended to remove the dry filter and use a foam filter (sold separately) to prevent damage to the pleated paper filter.



Image 5.1: The filter working to maintain a clean environment during vacuum operation.

6. MAINTENANCE AND CLEANING

To ensure optimal performance and extend the lifespan of your Carpio DXVC4001 filter, regular cleaning is recommended:

1. **Remove Filter:** Follow the installation steps in reverse to carefully remove the filter from the vacuum cleaner.
2. **Tap Off Loose Debris:** Gently tap the filter against a hard surface (e.g., inside a trash can) to dislodge loose dust and debris from the pleats.
3. **Wash (Optional):** For a more thorough cleaning, rinse the filter under running water. Ensure water flows through the pleats to remove embedded dirt. Use mild soap if necessary, but rinse thoroughly to remove all soap residue.

4. **Dry Completely:** Allow the filter to air dry completely before reinstallation. This is crucial to prevent mold growth and maintain filtration efficiency. Do not use heat to dry the filter.

5. **Reinstall:** Once completely dry, reinstall the filter as described in the Installation section.

Note: The frequency of cleaning depends on usage and the type of debris collected. Inspect the filter regularly for signs of wear or damage. Replace the filter if it shows tears, excessive clogging that cannot be cleaned, or if suction power significantly decreases even after cleaning.



Image 6.1: Demonstrating the washable and reusable nature of the DXVC4001 filter.

7. TROUBLESHOOTING

If you encounter issues with your vacuum cleaner's performance after installing the Carpio DXVC4001 filter, consider the following:

- **Reduced Suction:**

- Ensure the filter is clean and not clogged. Clean or replace if necessary.
- Verify the filter is correctly seated and locked into place, creating a proper seal.

- Check for blockages in the hose, nozzles, or vacuum tank.

- **Dust Escaping:**

- Confirm the filter is installed correctly and securely.
- Inspect the filter for any tears or damage that could allow dust to pass through. Replace if damaged.

- **Filter Not Fitting:**

- Double-check your DEWALT vacuum cleaner model number against the compatibility list in Section 2.
- Ensure you are attempting to install the filter correctly according to the vacuum's design.

8. SPECIFICATIONS

Attribute	Detail
Product Model	DXVC4001
Brand	Carkio
Compatibility	DEWALT 4-5 Gallon Wet/Dry Vacuum Cleaners (DXV04T, DXV05P, DXV05S, DXV06G, DXV08S)
Filter Type	Cartridge Filter
Reusability	Washable and Reusable
Package Quantity	2 Filters

9. PACKAGE CONTENTS

Your purchase includes the following items:

- 2 x Carkio DXVC4001 Replacement Cartridge Filters

10. WARRANTY AND SUPPORT

Specific warranty information for the Carkio DXVC4001 replacement filter is not provided in this manual. For details regarding warranty coverage, product support, or any inquiries not covered in this instruction manual, please contact the manufacturer directly through their official support channels.