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vhbw M2828, M2829

vhbw 15-Piece Filter Set Instruction Manual

For Dirt Devil M2828, M2829 Series Vacuum Cleaners

Introduction

This manual provides essential information for the installation, maintenance, and optimal use of your vhbw 15-piece filter set. This set is designed to replace worn or clogged filters in compatible Dirt Devil vacuum cleaners, ensuring efficient suction and improved air quality.

Package Contents

Your vhbw filter set includes the following components:

- **3x Exhaust Air Filters:** Designed to trap insects, pollen, and coarse dust particles, filtering the exhaust air.
- **3x Central Lamella Filters:** These pleated filters separate suspended particles from the air, capturing even the smallest dust particles.
- **3x Motor Protection Filters:** These foam filters protect the vacuum cleaner's motor from impurities, extending its lifespan.
- **6x Protective Fabric Sheets:** Made of microfiber, these provide additional filtration and protection.



Image: All 15 filter components, including exhaust air filters, central lamella filters, motor protection filters, and protective fabric sheets, laid out for inspection.

Compatibility

This vhbw filter set is compatible with the following Dirt Devil vacuum cleaner models:

- Dirt Devil M2828-3
- Dirt Devil M2829-2
- Dirt Devil M2828-0
- Dirt Devil M2828-1
- Dirt Devil M2828-2
- Dirt Devil M2827-1 Centec
- Dirt Devil M2827-2
- Dirt Devil M2828 Centec
- Dirt Devil M2829-0

This set replaces original part number **2828001**.

Setup and Installation

Follow these general steps to replace the filters in your Dirt Devil vacuum cleaner. Always refer to your specific vacuum cleaner's manual for detailed instructions on accessing filter compartments.

1. **Power Off and Unplug:** Before beginning any maintenance, ensure your vacuum cleaner is turned off and unplugged from the power outlet to prevent accidental operation.

2. **Locate Filter Compartments:** Identify the locations of the exhaust air filter, central filter, and motor protection filter in your vacuum cleaner. These are typically found near the motor, dustbin, or exhaust vent.
3. **Remove Old Filters:** Carefully remove the old filters. Note their orientation and placement for correct installation of the new filters. Dispose of old filters responsibly.
4. **Install New Filters:**
    - **Central Lamella Filter:** Insert the new central lamella filter into its designated housing. Ensure it is seated firmly.
    - **Motor Protection Filter:** Place the new motor protection foam filter in front of the motor.
    - **Exhaust Air Filter:** Install the new exhaust air filter into its slot, ensuring a snug fit.
    - **Protective Fabric Sheets:** If your model uses them, place the protective fabric sheets as directed by your vacuum's manual, typically around or over other filters.
5. **Close Compartments:** Securely close all filter compartments and ensure they are properly latched.
6. **Test Operation:** Plug in and turn on your vacuum cleaner to confirm proper operation and improved suction.



Image: The central lamella filter shown alongside the motor protection filter and protective fabric sheets, ready for installation.



Image: A detailed view of the central lamella filter's pleated structure and internal support, highlighting its design for efficient particle capture.

Maintenance

Regular filter maintenance is crucial for maintaining your vacuum cleaner's performance and extending its lifespan.

- **Replacement Frequency:** Filters should be replaced regularly, typically every 3 to 6 months, depending on usage and the amount of dust and debris collected. For households with pets or allergy sufferers, more frequent replacement may be necessary.
- **Visual Inspection:** Periodically inspect your filters for visible dirt, discoloration, or damage. If filters appear heavily soiled or torn, replace them immediately.
- **Cleaning (if applicable):** While some filters are washable, these vhbw filters are designed for replacement. Attempting to wash non-washable filters can damage them and reduce their effectiveness.

Troubleshooting

If you experience issues after installing new filters, consider the following:

- **Reduced Suction Power:** Ensure all filters are correctly installed and seated firmly in their compartments. Check that no filter is obstructed or damaged. Verify that the dustbin is empty and other parts of the vacuum (hoses, nozzles) are clear of

blockages.

- **Unusual Noises:** Confirm that all filter covers and compartments are securely closed. Loose parts can cause vibrations or rattling.
- **Dust Escaping:** If dust is escaping from the vacuum, check that all filters are correctly installed and that there are no gaps around them. Ensure the dustbin is properly sealed.

Specifications

Brand	vhbw
Material	Microfiber, Foam, Non-woven fabric
Total Pieces	15
Item Weight	165 Grams
Overall Product Dimensions (L x W x H)	9.9 cm x 9.7 cm x 8.3 cm (approximate for central filter)
Exhaust Air Filter Dimensions (H x L x W)	1.5 cm x 10.5 cm x 8 cm
Central Lamella Filter Dimensions (Top Dia. x Bottom Dia. x Opening Dia. x H)	60 mm x 76 mm x 48 mm x 9 cm
Central Lamella Filter Class	F8
Motor Protection Filter Dimensions (L x W x H)	6.5 cm x 4 cm x 1.5 cm

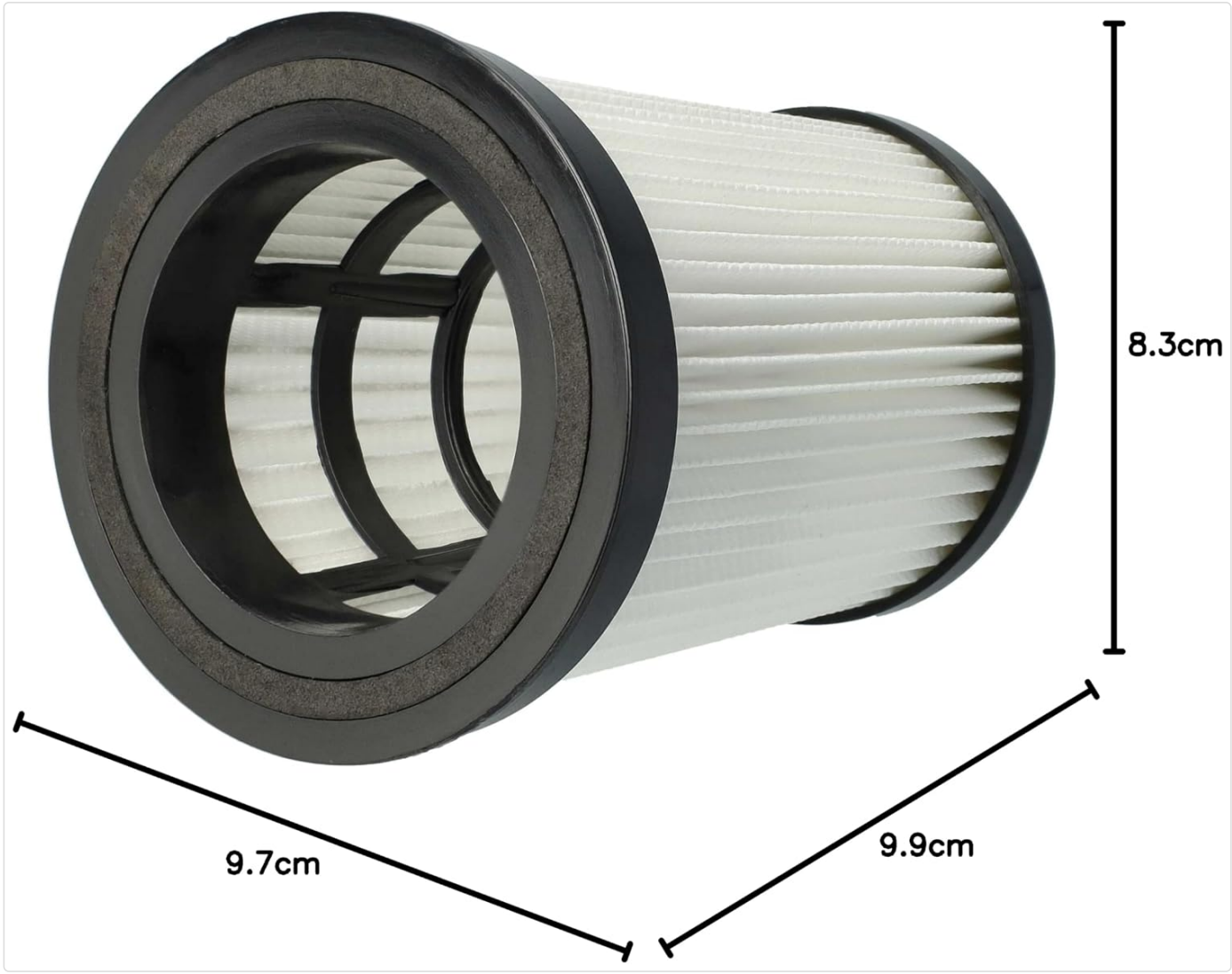


Image: Diagram illustrating the dimensions of the central lamella filter, showing its length, width, and height.

Warranty and Support

This vhbw product does not come with a manufacturer's warranty. For any product-related inquiries or support, please contact your retailer or the point of purchase.

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