RAYCOP SP-RS4001

RAYCOP NewStyle RS4-100 Fabric Filter SP-RS4001 Instruction Manual

Model: SP-RS4001

1. Introduction

This manual provides essential information for the proper installation, use, and maintenance of the RAYCOP NewStyle RS4-100 Fabric Filter (Model: SP-RS4001). This product is a replacement fabric filter designed specifically for the RAYCOP NewStyle RS4-100 series vacuum cleaner. It is supplied as a pack of two filters, ensuring you have a spare for continuous use.

The fabric filter plays a crucial role in capturing fine dust and allergens, contributing to a cleaner environment. Regular maintenance and timely replacement are vital for maintaining the optimal performance of your RAYCOP vacuum cleaner.





Image 1.1: The RAYCOP NewStyle RS4-100 Fabric Filter SP-RS4001.

2. Setup and Installation

The fabric filter is an integral part of the dust collection system in your RAYCOP NewStyle RS4-100 vacuum cleaner. Follow these steps to correctly install or replace the filter:

1. Ensure the vacuum cleaner is turned off and unplugged from the power source.
2. Locate the dust cup on your RAYCOP NewStyle RS4-100 vacuum cleaner.

3. Remove the dust cup from the main body of the vacuum cleaner. Refer to your vacuum cleaner's main instruction manual for specific dust cup removal procedures.
4. Open the dust cup and carefully remove the old fabric filter.
5. Insert the new SP-RS4001 fabric filter into its designated slot within the dust cup. Ensure it is seated firmly and correctly to prevent air leakage.
6. Close the dust cup securely and reattach it to the vacuum cleaner body.

Note: This filter is exclusively for the RAYCOP NewStyle RS4 series. Please verify your vacuum cleaner's model number before installation.

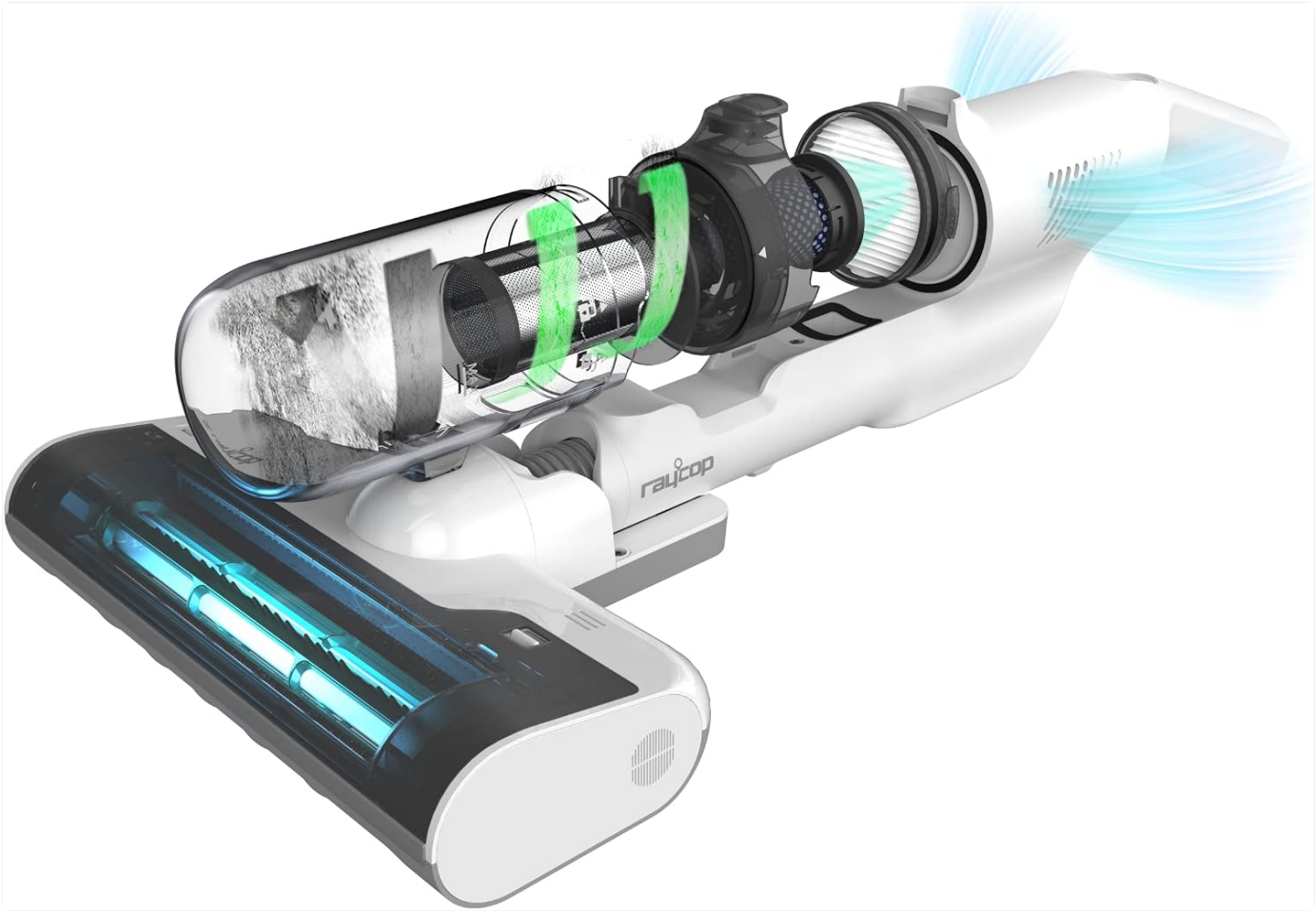


Image 2.1: Exploded view illustrating the internal components of the RAYCOP NewStyle RS4-100, including the fabric filter's position.

3. Operating Instructions

Once the SP-RS4001 fabric filter is correctly installed in your RAYCOP NewStyle RS4-100 vacuum cleaner, the vacuum is ready for operation. The filter works automatically as part of the vacuum's filtration system.

- Ensure the filter is clean and properly installed before each use to maintain optimal suction power and filtration efficiency.
- Operate your RAYCOP NewStyle RS4-100 vacuum cleaner according to its main instruction manual.
- The fabric filter is designed to capture dust, pollen, and other microscopic particles, preventing them from being released back into the air.



Image 3.1: The RAYCOP NewStyle RS4-100 vacuum cleaner with the fabric filter installed, ready for use.

4. Maintenance

Regular cleaning and timely replacement of the fabric filter are essential for the longevity and effective performance of your RAYCOP NewStyle RS4-100 vacuum cleaner.

4.1. Cleaning the Fabric Filter

The SP-RS4001 fabric filter is washable, promoting hygienic use.

1. Remove the fabric filter from the dust cup as described in the 'Setup and Installation' section.

2. Gently tap the filter to dislodge any loose dust or debris.
3. Rinse the filter under running water until the water runs clear. Avoid using harsh detergents or scrubbing vigorously, as this may damage the filter material.
4. Allow the filter to air dry completely in a well-ventilated area away from direct sunlight or heat**Do not use the vacuum cleaner with a wet or damp filter**, as this can damage the appliance and reduce its effectiveness.
5. Once completely dry, reinstall the filter into the dust cup.



Image 4.1: Various components of the RAYCOP vacuum cleaner, including the fabric filter, being rinsed with water for cleaning.



Image 4.2: Disassembled RAYCOP vacuum cleaner components, including the fabric filter, laid out on a cloth, likely for drying after washing.

4.2. Filter Replacement Cycle

The replacement cycle for the fabric filter is approximately 5 to 6 months, assuming daily use for 10 minutes. However, this period may vary depending on your usage frequency and the amount of dust and debris collected. It is recommended to replace the filter when you notice a decrease in suction power or if the filter appears visibly worn or damaged, even after cleaning.

5. Troubleshooting

If you experience issues related to the fabric filter, consider the following:

- **Reduced Suction Power:** Check if the fabric filter is clogged with dust. Clean the filter as described in the maintenance section. Ensure it is completely dry before reinstallation.
- **Filter Not Fitting Correctly:** Verify that you are using the correct model (SP-RS4001) for your RAYCOP NewStyle RS4-100 vacuum cleaner. Ensure the filter is inserted in the correct orientation and fully seated within the dust cup.
- **Unusual Odor:** A persistent odor might indicate that the filter needs a thorough cleaning or replacement. Ensure the filter is completely dry after washing to prevent mold or mildew growth.

If problems persist after checking these points, please refer to the main instruction manual for your RAYCOP NewStyle RS4-100 vacuum cleaner or contact customer support.

6. Specifications

Feature	Specification

Brand	RAYCOP
Product Model Number	SP-RS4001
Compatible Model	RAYCOP NewStyle RS4-100
Item Weight	30 g
Number of Units	2
Reusable	Yes (Washable)
Manufacturer	RAYCOP Japan Co., Ltd.

7. Warranty and Support

For warranty information regarding the RAYCOP NewStyle RS4-100 Fabric Filter SP-RS4001, please refer to the documentation included with your original RAYCOP NewStyle RS4-100 vacuum cleaner or visit the official RAYCOP website. For technical support, replacement parts, or any inquiries, please contact RAYCOP customer service directly. You can find contact information on the official RAYCOP website or through your product's original packaging.

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