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› Surtek ASRFC10 Cartridge Filter User Manual for 10-12 Gallon Vacuum Cleaners

Surtek ASRFC10

Surtek ASRFC10 Cartridge Filter User Manual

Model: ASRFC10

1. INTRODUCTION

The Surtek ASRFC10 Cartridge Filter is designed for use with 10-12 gallon wet/dry vacuum cleaners. This filter is essential for capturing fine dust and debris during dry vacuuming operations, protecting the motor and ensuring efficient cleaning performance. Constructed from durable foam material, it provides effective filtration for various applications.



This image displays the Surtek ASRFC10 cartridge filter, a cylindrical filter with pleated foam material designed for dry debris collection in vacuum cleaners.

2. SETUP AND INSTALLATION

Proper installation of the cartridge filter is crucial for optimal vacuum performance and motor protection. Always ensure the vacuum cleaner is unplugged from the power source before attempting any installation or maintenance.

1. **Preparation:** Unplug the vacuum cleaner. Remove the power head from the collection tank.
2. **Remove Old Filter (if applicable):** If replacing an existing filter, carefully remove it. Dispose of the old filter responsibly.
3. **Install New Filter:** Slide the Surtek ASRFC10 cartridge filter over the filter cage on the motor housing. Ensure the filter is seated firmly and evenly against the base of the motor housing.
4. **Secure:** Depending on your vacuum model, secure the filter with any retaining nut or cap provided with your

vacuum cleaner. Do not overtighten.

5. **Reassemble:** Place the power head back onto the collection tank and secure it with the latches.



This image shows various Surtek vacuum cleaner accessories, highlighting the cartridge filter alongside floor nozzles, crevice tools, foam filters, and hoses, illustrating its place among common vacuum components.

3. OPERATING CONSIDERATIONS

The ASRFC10 cartridge filter is primarily designed for dry debris collection. When performing dry vacuuming, ensure the filter is correctly installed to prevent dust from entering the motor and to maintain suction power.

- For wet pickup operations, it is generally recommended to remove the cartridge filter and install a foam sleeve (often sold separately) to prevent damage to the cartridge filter and maintain wet suction efficiency. If using this foam cartridge filter for wet pickup, it must be thoroughly cleaned and dried afterward.
- Avoid vacuuming hazardous materials, hot ashes, or flammable liquids, as this can damage the filter and the vacuum cleaner, and pose safety risks.

4. MAINTENANCE

Regular cleaning and timely replacement of the filter are essential for maintaining the performance and longevity of your vacuum cleaner.

Cleaning the Filter:

- **Dry Cleaning:** For light dust, gently tap the filter against a hard surface to dislodge debris. A soft brush can also be used to remove embedded dirt from the pleats.
- **Wet Cleaning:** If the filter is heavily soiled or has been used for wet pickup, it can be rinsed under running water. Ensure the water pressure is not too high to avoid damaging the filter material. Use mild soap if necessary, then rinse thoroughly.
- **Drying:** Allow the filter to air dry completely before reinstalling it in the vacuum cleaner. Do not use heat to dry the filter, as this can damage the material. Ensure it is completely dry to prevent mold growth and maintain filtration efficiency.

Filter Replacement:

Replace the filter when it shows signs of wear, tear, or when cleaning no longer restores its original performance. A clogged or damaged filter can lead to reduced suction, increased motor strain, and poor air quality.

5. TROUBLESHOOTING

- **Reduced Suction:** Check if the filter is clogged with debris. Clean or replace the filter as described in the

Maintenance section. Also, check for blockages in the hose or attachments.

- **Dust Escaping from Exhaust:** Ensure the filter is correctly installed and seated firmly. Inspect the filter for any tears or damage. Replace the filter if damaged.
- **Unusual Odors:** If the filter has been used for wet pickup and not dried properly, it may develop odors. Clean and thoroughly dry the filter, or replace it if odors persist.

6. SPECIFICATIONS

Brand	Surtek
Model Number	ASRFC10
Part Number	ASRFC10
Compatible Devices	10-12 Gallon Vacuum Cleaners
Material	Foam
Item Package Quantity	1
Product Dimensions (L x W x H)	18.6 cm x 18.39 cm x 17 cm
Item Weight	240 g
Manufacturer	Urrea Herramientas Profesionales S.A de C.V.
UPC	660731524161

7. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Surtek ASRFC10 Cartridge Filter, please refer to the documentation provided with your vacuum cleaner or contact the manufacturer, Urrea Herramientas Profesionales S.A de C.V., directly. Keep your purchase receipt as proof of purchase.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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