

90304

Generic Replacement Filter for Shop-Vac 90304 Series Instruction Manual

Model: 90304

1. INTRODUCTION

This manual provides instructions for the installation and maintenance of the Generic replacement filter, compatible with various Shop-Vac wet/dry vacuum models, specifically designed to replace Shop-Vac 90304, 90350, and 90333 cartridge filters.

2. PRODUCT FEATURES

- Constructed from high-density material for effective suction.
- Features a middle aluminum foil layer designed to enhance durability.
- Designed for extended use and efficient filtration.
- Multi-layer premium filter design for 360-degree all-round suction.
- Includes a metal mesh for structural integrity, preventing deformation.
- High-quality rubber components ensure durability.

Multi-layer Premium Filter

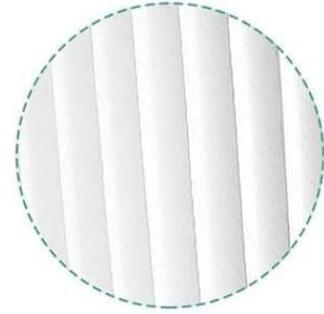
360° all-round suction effectively captures everyday dirt



High quality rubber super durable and non-toxic



Metal mesh sturdy prevent deformation



Efficiently capture dust or everyday dirt



Image: Multi-layer filter construction for effective debris capture.

3. COMPATIBILITY

This replacement filter is compatible with most Shop-Vac 5 Gallon+ Wet/Dry Vacuums that use Type U 9030400, Type X 9035000, and Type W 9034000 cartridge filters.

Compatible Shop-Vac Models:

- BLB450, BLB550, BLB560C
- CH87-650C, LB650C
- MSC85EM300, MSC85L450, MSC85L500, MSC85L600C, MSC85M250B, MSCQPL55, MSCSS12-250
- SSP16-500A, SSP16-600C
- SS11-450, SS12-300A, SS12-350A, SS14-350A, SS14-450, SS14-550A, SS14-600C
- SS16-450, SS16-550A, SS16-650C, SS16-SQ550, SS16-SQ650
- 86EM350, 86L500A, 86M350, 86MTSQ550, 86MT600C, 86ST450
- 87L500A, 87L650C, 87M350, 87P500A, 87P650C
- 92L550A, 92L650C, 92P650C
- 16RT500A, 16RTP550A, 4045AH, 85L450, 85L575

For a comprehensive list of compatible models, please refer to the product specifications or your vacuum cleaner's manual.

4. SETUP AND INSTALLATION

Follow these steps to install the replacement filter:

1. **Step 1: Remove the Old Filter.** Carefully take down and remove the existing filter from your Shop-Vac wet/dry vacuum.
2. **Step 2: Position the New Filter.** Place the new replacement filter onto the vacuum's center column. Ensure it completely covers the column.
3. **Step 3: Secure with Lid.** If your vacuum uses a lid to secure the filter, reattach the lid to fix the new replacement filter in place. *Note: The lid is not included with this replacement filter; retain your original lid.*



Image: Step-by-step filter installation guide.

5. OPERATING CONSIDERATIONS

Once installed, the filter operates as part of your wet/dry vacuum system. Ensure the filter is correctly

seated before operating the vacuum to maintain optimal performance and prevent damage to the motor.

6. MAINTENANCE

Regular filter maintenance is crucial for maintaining your vacuum's suction power and overall efficiency. Over time, filters can become clogged with debris, reducing their ability to capture unwanted particles like dust and hair.

When to Replace the Filter:

- Replace the filter when you notice a significant decrease in suction power.
- Replace the filter if it appears visibly covered or damaged.
- For optimal performance, consider replacing the filter periodically based on usage and the type of debris collected.

7. TROUBLESHOOTING

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

- **Reduced Suction:** Ensure the filter is fully seated on the center column and the vacuum lid is securely fastened. A loose filter or lid can cause air leaks and reduce suction.
- **Unusual Noises:** Check that the filter is not obstructing any moving parts within the vacuum. Reinstall the filter to ensure proper alignment.
- **Dust Escaping:** Verify that the filter is the correct model for your vacuum and that there are no gaps around its edges where dust could escape.

8. SPECIFICATIONS

Attribute	Detail
Brand	Generic
Part Number	90304
Compatible Device	Shop-Vac 90304, 90350, 90333, 9030400, BLB450, SSP16-500A, SSP16-600C, SS12-350A, SS14-450, SS16-SQ550, SS16-SQ650, 86MTSQ550, and many more Shop-Vac models.
Reusability	Disposable
Unit Count	1 Count
Outside Diameter	7.33 inches
Inside Diameter	5.91 inches
Height	6.59 inches

Size



Image: Filter dimensions for compatibility verification.

9. WARRANTY AND SUPPORT

Warranty information for this Generic replacement filter is not explicitly provided in the product details. For specific warranty inquiries or product support, please refer to the retailer or manufacturer directly.