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## Vacmaster VH105

# Vacmaster 1.5-Gallon Wet/Dry Vac Instruction Manual

Model: VH105 | Brand: Vacmaster

## INTRODUCTION

The Vacmaster 1.5-Gallon Wet/Dry Vac (Model VH105) is a compact and powerful cleaning tool designed for both wet and dry applications. Its portable and lightweight design makes it ideal for various tasks around the home, workshop, or vehicle. This manual provides essential information for the safe and effective operation and maintenance of your wet/dry vacuum.



Figure 1: The Vacmaster 1.5-Gallon Wet/Dry Vac, showcasing its compact design, hose, and included attachments.

## SETUP

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1. **Unpacking:** Carefully remove all components from the packaging. Verify that all listed parts are present.
2. **Filter Installation:**
  - For **dry vacuuming**, ensure the cartridge filter is securely in place.
  - For **wet vacuuming**, remove the cartridge filter and install the foam wet filter (if included, or refer to manufacturer's instructions for wet use without a specific wet filter).
3. **Hose Connection:** Insert the flexible hose firmly into the suction port on the vacuum's lid.
4. **Attachment Selection:** Choose the appropriate attachment for your cleaning task. The unit typically includes a brush and a crevice tool.

## OPERATING INSTRUCTIONS

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1. **Power Connection:** Plug the power cord into a standard 110-volt electrical outlet.
2. **Power On/Off:** Locate the power switch on the top of the unit. Press the switch to the "ON" position to start the vacuum. Press it again to turn the unit "OFF".
3. **Dry Vacuuming:** Use the appropriate dry attachment (e.g., brush for general debris, crevice tool for tight spaces) to pick up dust, dirt, and small debris. Ensure the dry filter is installed.
4. **Wet Vacuuming:** When vacuuming liquids, ensure the correct wet filter is installed (or no dry filter, as per

instructions). Carefully position the attachment over the liquid spill and allow the vacuum to suction it up. Do not overfill the tank.

5. **Blower Function:** This unit also features a blower function. To use, detach the hose from the suction port and connect it to the blower port (usually located on the rear or side of the unit). This is useful for clearing debris from hard-to-reach areas or blowing leaves.

## MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your Vacmaster Wet/Dry Vac.

- **Emptying the Tank:**  
After each use, especially after wet vacuuming, empty the tank. Unclip the latches on the sides of the unit to remove the motor head. Dispose of collected debris or liquids responsibly. Clean the inside of the tank with water and mild detergent if necessary, then dry thoroughly.
- **Filter Cleaning:**
  - **Dry Filter (Cartridge):** Tap the filter gently to dislodge dust. For heavier buildup, rinse with water and allow to air dry completely before reinstallation.
  - **Wet Filter (Foam):** Rinse the foam filter with water and allow it to air dry completely before storing or re-using.
- **Hose and Attachment Cleaning:** Periodically check the hose and attachments for blockages or debris. Clean as needed to maintain suction power.
- **Cord Care:** Always unplug the unit by grasping the plug, not the cord. Store the cord neatly to prevent damage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power, faulty switch, damaged cord.	Check power outlet. Ensure cord is not damaged. Contact customer support if switch is faulty.
Low suction.	Clogged hose/attachments, full tank, dirty filter.	Clear blockages from hose/attachments. Empty tank. Clean or replace filter.
Motor runs but no suction.	Hose not properly connected, tank not sealed.	Ensure hose is firmly inserted into the suction port. Check that the motor head is securely latched onto the tank.
Water leaking from unit.	Tank overfilled, wet filter not installed correctly (or dry filter still in place).	Do not overfill the tank. Ensure the wet filter is correctly installed for wet pickup, or that the dry filter is removed.

## SPECIFICATIONS

- **Model:** VH105
- **Capacity:** 1.5 Gallons
- **Horsepower:** 2 Peak HP

- **Product Dimensions:** 1 x 1 x 1 inches
- **Weight:** 5.25 Pounds
- **Special Features:** Portable, Wet/Dry, Lightweight, Compact
- **Filter Type:** Cartridge (for dry), Foam (for wet - typically sold separately or as an accessory)
- **Included Components:** Brush (as per product data), Hose, Crevice Tool (implied from common accessories)
- **Power Source:** Corded Electric (110V)

## WARRANTY AND SUPPORT

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For detailed warranty information, product registration, or technical support, please refer to the official Vacmaster website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

**Manufacturer:** Cleva Hong Kong