COSTWAY B0995MBLP6

COSTWAY 18V 2.7 Gallon Wet Dry Vacuum Cleaner

Model: B0995MBLP6

Instruction Manual

1. INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and troubleshooting of your COSTWAY 18V 2.7 Gallon Wet Dry Vacuum Cleaner. Please read this manual thoroughly before using the appliance and retain it for future reference.

The COSTWAY wet dry vacuum is a versatile 3-in-1 cleaning tool designed for dry debris, liquid spills, and blowing functions. Its cordless design and portable nature make it suitable for various environments including homes, garages, workshops, and vehicles.

2. SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or injury, read and follow all instructions carefully before use.

- Do not leave the appliance unattended when the battery is installed. Remove the battery when not in use and before servicing.
- Do not use outdoors or on wet surfaces. Use only on dry surfaces unless specifically designed for wet pickup.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged battery or charger. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by battery, use battery as a handle, close a door on battery, or pull battery around sharp edges.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up toxic material, such as chlorine bleach, ammonia, or drain cleaner.
- Do not use without filter in place.
- Exercise extra care when cleaning on stairs.

- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance.
- Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing appliances.

3. PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package. If any items are missing or damaged, contact customer service.

- 1 x Cordless Wet-Dry Vacuum Unit
- 1 x Hose (55 inches)
- 1 x Rechargeable Battery (18V, 2.0Ah)
- 1 x HEPA Filter
- Additional Attachments (e.g., crevice tool, brush tool - specific attachments may vary)
- 1 x Instruction Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your wet dry vacuum cleaner.

Figure 4.1: Main components of the vacuum cleaner. Key parts include the ergonomic handle, transparent cover, durable cover, switch, suction hole, blower hole, hose, and large capacity tank.

- **Ergonomic Handle:** For comfortable carrying and portability.
- **Transparent Cover:** Allows visibility into the tank.

- **Switch:** Power on/off and speed adjustment.
- **Suction Hole:** Where the hose connects for vacuuming.
- **Blower Hole:** Where the hose connects for blowing function.
- **Large Capacity Tank:** Holds up to 2.7 gallons of debris or liquid.

5. ASSEMBLY AND INITIAL SETUP

5.1 Attaching the Hose and Accessories

1. Identify the suction port on the vacuum unit.
2. Insert one end of the 55-inch hose firmly into the suction port until it clicks into place.
3. Attach the desired cleaning accessory (e.g., crevice tool, brush) to the other end of the hose.

5.2 Installing the HEPA Filter

For dry vacuuming, ensure the HEPA filter is correctly installed inside the tank. For wet vacuuming, the HEPA filter should be removed or replaced with a foam filter (if included and specified for wet use) to prevent damage.

5.3 Charging the Battery

The vacuum operates on an 18V rechargeable battery. Before first use, fully charge the battery.

Figure 5.1: The rechargeable battery provides up to 25 minutes of runtime and features 1-hour quick charging.

1. Locate the battery compartment on the vacuum unit.
2. Insert the 18V 2.0Ah battery into the compartment.
3. Connect the charger (not explicitly listed in package contents, assuming it's included or separate purchase) to the battery and a power outlet.
4. Allow approximately 1 hour for a full charge. The battery offers up to 25 minutes of runtime on low speed and 10 minutes on high speed.

6. OPERATION

6.1 Power On/Off and Speed Adjustment

The vacuum features two adjustable speeds (low/high) for different cleaning requirements.

1. Ensure the battery is fully charged and properly installed.
2. Press the power switch to turn the vacuum on.
3. Press the switch again to toggle between low and high speed settings.
4. Press the switch a third time to turn the vacuum off.

6.2 3-in-1 Functionality

Figure 6.1: The COSTWAY vacuum offers dry vacuuming, wet vacuuming, and air blowing capabilities.

6.2.1 Dry Vacuuming

This mode is suitable for collecting dry debris, dust, particles, and hair from various surfaces.

- Ensure the HEPA filter is clean and properly installed.
- Connect the hose to the suction port.
- Select the appropriate attachment for the surface being cleaned.
- Turn on the vacuum and begin cleaning.

6.2.2 Wet Vacuuming

This mode is for picking up liquid spills.

Automatic Power off Function
The motor power will automatically cut off when the water lever in the box exceeds the set boundary

Water Tank Capacity: 2.7 gal

Figure 6.2: The 2.7-gallon tank features an automatic power-off function when the liquid level exceeds a safe boundary.

- **Important:** Remove the HEPA filter before wet vacuuming to prevent damage. A foam filter (if provided) should be used for wet pickup.
- Connect the hose to the suction port.
- Turn on the vacuum and carefully vacuum the liquid spill.
- The motor will automatically cut off when the water level in the tank reaches its maximum capacity (2.7 gallons) to prevent overflow.
- Empty the tank immediately after wet vacuuming.

6.2.3 Blower Function

This mode is useful for blowing away leaves, grass clippings, or clearing debris from hard-to-reach areas.

- Disconnect the hose from the suction port.
- Connect the hose firmly to the blower port (refer to Figure 4.1 for location).
- Turn on the vacuum and direct the airflow as needed.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your vacuum cleaner.

7.1 Emptying the Tank

Empty the tank after each use, especially after wet vacuuming, to prevent odors and maintain suction power.

1. Ensure the vacuum is turned off and the battery is removed.
2. Unlatch the clips securing the motor head to the tank.
3. Carefully lift the motor head off the tank.
4. Dispose of dry debris or pour out liquids into an appropriate receptacle.
5. Clean the inside of the tank with water and mild detergent if necessary, then dry thoroughly before reassembly.

7.2 Cleaning the HEPA Filter

The high-density HEPA filter is washable and reusable. Clean it regularly to maintain filtration efficiency.

Washable HEPA Filter

Figure 7.1: The washable HEPA filter can be cleaned with water to maintain its effectiveness.

1. Remove the HEPA filter from the vacuum.
2. Tap the filter gently over a waste bin to remove loose dust.
3. Rinse the filter under cool running water until the water runs clear. Do not use hot water or detergents.
4. Allow the filter to air dry completely for at least 24 hours before reinstalling. Do not use a dryer or heat gun.

5. Reinstall the dry filter. Replace the filter if it is damaged or if suction power remains low after cleaning.

7.3 General Cleaning and Storage

- Wipe the exterior of the vacuum with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Check the hose and attachments for blockages and clear them as needed.
- Store the vacuum in a cool, dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery not charged Battery not properly installed Power switch faulty	Charge the battery fully Ensure battery is securely inserted Contact customer support
Low suction power	Tank is full Filter is clogged Hose or attachment is blocked Battery charge is low	Empty the tank Clean or replace the HEPA filter Clear any blockages Recharge the battery
Motor stops during wet vacuuming	Water level reached maximum capacity	Empty the tank immediately
Blower function not working	Hose not connected to blower port Hose or port blocked	Connect hose to blower port Check and clear blockages

9. SPECIFICATIONS

Technical data for the COSTWAY 18V 2.7 Gallon Wet Dry Vacuum Cleaner.

Hose Length: 55"

Figure 9.1: Product dimensions: 14"L x 12"W x 7"H. Hose length: 55 inches.

Feature	Detail
Model Name	18V Wet Dry Vacuum 2.7 Gal 4 Peak HP Cordless Shop Vac 2.0 AH Battery
Brand	COSTWAY
Power Source	Battery Powered
Battery Type	18V 2.0Ah Rechargeable Battery
Battery Life (Runtime)	Up to 25 minutes (low speed), 10 minutes (high speed)
Charging Time	Approx. 1 hour (Quick Charging)
Motor Horsepower	4 Peak HP
Tank Capacity	2.7 Gallons
Hose Length	55 Inches

Feature	Detail
Product Dimensions (L x W x H)	14" x 12" x 7"
Net Weight	7.5 lbs
Filter Type	HEPA (Washable)
Special Features	3-in-1 (Wet/Dry/Blower), Cordless, Portable, Automatic Power-off (for wet use)
Recommended Uses	Home, Garage, Car, Workshop, Bare Floor

10. WARRANTY AND SUPPORT

COSTWAY products are manufactured to high-quality standards. For warranty information, technical support, or to order replacement parts, please contact COSTWAY customer service. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official COSTWAY website or contact their customer support line.

Product Dimensions (L x W x H)	14" x 12" x 7"