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DEWALT DXV06P

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Model: DXV06P | Brand: DEWALT

INTRODUCTION

Thank you for choosing the DEWALT DXV06P 6 Gallon Poly Wet/Dry Vac. This heavy-duty shop vacuum is designed for both wet and dry cleanup tasks, offering powerful suction and a convenient blower function. Its compact and portable design makes it ideal for various applications in workshops, garages, and homes. Please read this manual thoroughly before operating the vacuum to ensure safe and efficient use.



Image: The DEWALT DXV06P 6 Gallon Poly Wet/Dry Vac, showcasing its yellow and black design with casters for mobility.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and personal injury. Read all instructions before using this vacuum cleaner.

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- Do not use outdoors or on wet surfaces.
- 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 pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- 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 use without dust bag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.

PRODUCT COMPONENTS

The DEWALT DXV06P Wet/Dry Vac comes with several components to facilitate various cleaning tasks.



Image: A layout of all included components: the main vacuum unit, hose, two extension wands, cartridge filter, dust bag, floor nozzle, utility nozzle, and crevice nozzle.

Included Components:

- Wet/Dry Vacuum Unit
- 1-7/8" x 7' Hose
- Two Extension Wands
- Cartridge Filter
- Dust Bag
- Floor Nozzle
- Utility Nozzle
- Crevice Nozzle



Image: Detailed view of the included attachments: a round brush, a crevice nozzle for tight spaces, and a utility nozzle for general cleaning.

SETUP AND ASSEMBLY

Follow these steps to assemble your DEWALT Wet/Dry Vac before first use.

1. **Unpack Components:** Carefully remove all components from the packaging. Ensure all listed parts are present.
2. **Attach Casters:** Turn the collection tank upside down. Insert the caster feet into the slots on the bottom of the tank. Secure them with the provided screws if necessary. Ensure they swivel freely.
3. **Install Filter (Dry Pickup):** For dry vacuuming, slide the cartridge filter over the filter cage until it rests against the lid. Secure it with the filter nut. For wet pickup, remove the dry filter and ensure the foam filter (if included, or use without dry filter) is in place.
4. **Attach Power Head:** Place the power head assembly onto the collection tank, aligning the latches. Secure the latches firmly.
5. **Connect Hose:** Insert the larger end of the hose into the vacuum port on the front of the unit. Twist to secure if it has

a locking mechanism.

6. **Attach Accessories:** Connect the desired extension wands and nozzle (e.g., floor nozzle, utility nozzle, crevice nozzle) to the free end of the hose.





Image: The DEWALT DXV06P wet/dry vac shown from the front, fully assembled with the hose and extension wand connected, ready for use.

OPERATING INSTRUCTIONS

Dry Vacuuming:

Ensure the cartridge filter is properly installed for dry debris collection. Plug the power cord into a grounded outlet. Turn the vacuum on using the power switch. Guide the nozzle over the area to be cleaned. For optimal performance, empty the tank and clean the filter regularly.

Wet Vacuuming:

Before wet vacuuming, remove the cartridge filter. If a foam filter is provided, install it. The vacuum is equipped with Safe Buoy Technology, which automatically shuts off suction when the water level reaches its maximum capacity, preventing overflow. Once the tank is full, the motor sound will change, and suction will cease. Turn off the vacuum, unplug it, and empty the tank.



SAFE BUOY TECHNOLOGY

AUTOMATICALLY SHUT OFF WHEN WATER LEVEL EXCEEDS THE CRITICAL POINT

Image: An internal view highlighting the Safe Buoy Technology, which automatically shuts off the vacuum when the water level exceeds a critical point during wet pickup.

Blower Function:

The DEWALT DXV06P features a built-in blower port. To use this function, detach the hose from the vacuum port and insert it into the blower port located on the power head. This allows you to blow sawdust, debris, or leaves from various surfaces.



Image: A person operating the DEWALT wet/dry vac, demonstrating its use for cleaning a floor with the attached hose and floor nozzle.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your wet/dry vac.

Emptying the Tank:

Always unplug the vacuum before emptying. Release the latches and lift off the power head. Dispose of collected debris or liquid. Clean the inside of the tank with a damp cloth if necessary.

Filter Cleaning and Replacement:

- **Cartridge Filter (Dry Use):** For dry debris, tap the filter gently to dislodge dust. For heavy buildup, rinse the filter with water. Allow it to air dry completely before reinstallation. Do not use the vacuum with a wet filter for dry pickup.
- **Foam Filter (Wet Use):** Rinse the foam filter with water and mild soap. Squeeze out excess water and allow it to air dry completely before reinstallation.

- Replace filters when they show signs of wear or if suction power significantly decreases after cleaning.

General Cleaning:

Clean the exterior of the vacuum with a cloth dampened with warm water and mild soap. Do not use strong detergents or solvents. Periodically check the hose and attachments for blockages and clear them as needed.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power to outlet; Power cord damaged; Power switch faulty.	Check power outlet with another appliance; Inspect power cord for damage; Contact customer service if switch is faulty.
Loss of suction.	Tank full; Filter clogged; Hose or attachment blocked; Lid not properly sealed.	Empty tank; Clean or replace filter; Clear blockages from hose/attachments; Ensure lid latches are securely fastened.
Motor stops during wet pickup.	Tank is full (Safe Buoy Technology activated).	Turn off and unplug vacuum; Empty the collection tank.
Dust escapes from exhaust.	Filter missing or damaged; Incorrect filter for dry use.	Ensure cartridge filter is installed and undamaged for dry use; Replace filter if necessary.

SPECIFICATIONS

Key technical specifications for the DEWALT DXV06P Wet/Dry Vac.

Feature	Detail
Model Name	DEWALT 6 Gallon Poly Wet/Dry Vac
Capacity	6 Gallons
Motor Horsepower	4 Peak HP
Hose Length	7 Feet (1-7/8" diameter)
Power Cord Length	10 Feet
Wattage	135.5 watts
Amperage	7.2 Amps
Noise Level	77 dB
Product Dimensions (L x W x H)	15.5" x 19.5" x 16.5"
Item Weight	14.77 pounds
Filter Type	Cartridge
Special Feature	Portable, Blower Function, Safe Buoy Technology

PORTABLE SIZE



FRONT

BACK

Image: Diagram illustrating the portable size and dimensions of the DEWALT DXV06P wet/dry vac, showing its length, width, and height.

6
GALLON*

4
PEAK HP**

10'
**POWER
CORD**



*Tank capacity refers to actual tank volume and does not reflect capacity available during operation.
**Peak Horsepower* (PHP) is a term used in the wet/dry vacuum industry for consumer comparison purposes. It does not denote the operational horsepower of a wet/dry vacuum but rather the horsepower output of a motor, including the motor's inertial contribution, achieved in laboratory testing. In actual use, motors do not operate at the peak horsepower shown.

Image: Visual representation of key features: 6 Gallon capacity, 4 Peak Horsepower, and a 10-foot power cord, highlighting the vacuum's capabilities.

WARRANTY AND SUPPORT

DEWALT products are engineered for durability and performance. For information regarding warranty coverage, product registration, or technical support, please refer to the official DEWALT website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, visit the official DEWALT website: www.dewalt.com

ADDITIONAL INFORMATION

Please note: Always install the filter before turning on the machine, otherwise it may stop working suddenly during operation.

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This manual is for informational purposes only. Specifications are subject to change without notice.