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› Kärcher WD3 Wet and Dry Vacuum Cleaner Instruction Manual

## Kärcher 1.629-801.0

# Kärcher WD3 Wet and Dry Vacuum Cleaner Instruction Manual

Model: 1.629-801.0

## 1. SAFETY INFORMATION

Before operating the Kärcher WD3 wet and dry vacuum cleaner, please read and understand all safety instructions provided in the full manual. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always disconnect the appliance from the power supply before cleaning or maintenance.
- Do not vacuum flammable or explosive substances.
- Do not use the appliance in areas where flammable gases or vapors are present.
- Ensure the filter is correctly installed for the type of vacuuming (wet or dry).
- Keep children and unauthorized persons away from the appliance during operation.

## 2. PRODUCT OVERVIEW

The Kärcher WD3 is a versatile wet and dry vacuum cleaner designed for various cleaning tasks around the home, workshop, and garage. It features a robust plastic container and a powerful motor for efficient dirt and liquid collection.



Figure 2.1: Kärcher WD3 Wet and Dry Vacuum Cleaner with included accessories, including the suction hose, extension tubes, floor nozzle, crevice nozzle, filter bag, and cartridge filter.

## Key Features:

- **17 L Container Capacity:** Durable plastic container for collecting large volumes of dirt or liquids.
- **1000 W Power Consumption:** Provides strong suction for effective cleaning.
- **Cartridge Filter:** Allows for wet and dry vacuuming without the need to change the filter.
- **Removable Handle:** Facilitates easy attachment of various accessories directly to the suction hose.
- **Blower Function:** Useful for removing dirt and leaves from hard-to-reach areas.
- **Accessory Storage:** Integrated storage for nozzles and hose on the device.

## 3. SETUP

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Follow these steps to prepare your Kärcher WD3 for operation.

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the manual are present.
2. **Attach Castors:** Turn the container upside down. Insert the castors into the designated slots on the base until they click into place.
3. **Install Filter:** For dry vacuuming, ensure the cartridge filter is properly seated and a filter bag is inserted into the container. For wet vacuuming, the cartridge filter is used without a filter bag.
4. **Connect Suction Hose:** Insert the suction hose into the suction connection on the appliance until it locks.
5. **Assemble Suction Tubes and Nozzle:** Connect the two suction tubes together, then attach the desired floor nozzle or accessory to the end of the tubes. Alternatively, attach accessories directly to the removable handle of the suction hose.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Dry Vacuuming

For dry vacuuming, ensure a filter bag is installed in addition to the cartridge filter. This helps contain fine dust and protects the filter.

1. Ensure the filter bag is correctly inserted and the cartridge filter is clean.
2. Connect the power plug to a suitable electrical outlet.
3. Switch on the appliance using the power switch.
4. Guide the floor nozzle over the surface to be cleaned.
5. After use, switch off the appliance and disconnect from the power supply.



## 4.2 Wet Vacuuming

The WD3 can vacuum liquids. Remove the filter bag before wet vacuuming.

1. Remove the filter bag from the container. The cartridge filter remains installed.
2. Connect the power plug to a suitable electrical outlet.
3. Switch on the appliance.
4. Vacuum liquids. The appliance will automatically shut off when the maximum liquid level is reached.
5. After use, switch off the appliance, disconnect from power, and empty the container.



Figure 4.2: The Kärcher WD3 is suitable for vacuuming liquids, such as spills on a garage floor.

### 4.3 Blower Function

The blower function is useful for clearing debris from areas where vacuuming is not practical.

1. Disconnect the suction hose from the suction connection.
2. Connect the suction hose to the blower connection on the rear of the appliance.
3. Switch on the appliance. Air will now exit through the hose.
4. Direct the airflow to clear debris.
5. After use, switch off the appliance and disconnect from the power supply.



Figure 4.3: The blower function can be used to clear leaves and light debris from outdoor areas.

## 5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your appliance.

### 5.1 Cleaning the Container

Empty and clean the container after each use, especially after wet vacuuming.

- Open the container locks and remove the motor head.
- Dispose of collected dirt or liquids.
- Rinse the container with water and allow it to dry completely before reassembly.

### 5.2 Cleaning the Cartridge Filter

The cartridge filter should be cleaned regularly to maintain suction power.

- Remove the motor head and then carefully remove the cartridge filter.
- Tap out loose dirt from the filter.
- If necessary, rinse the filter under running water. Allow it to dry completely before reinstallation.

### 5.3 Replacing the Filter Bag

Replace the filter bag when it is full or when suction power decreases significantly during dry vacuuming.

- Open the container locks and remove the motor head.
- Carefully remove the full filter bag and dispose of it.
- Insert a new Kärcher filter bag, ensuring it is properly seated around the suction inlet.

## 6. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

| Problem                              | Possible Cause                                                              | Solution                                                                              |
|--------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Low suction power                    | Filter bag full or clogged; cartridge filter dirty; hose or nozzle blocked. | Replace filter bag; clean cartridge filter; check and clear blockages in hose/nozzle. |
| Appliance does not start             | No power supply; power switch off.                                          | Check power plug and outlet; ensure power switch is in 'ON' position.                 |
| Liquid overflow during wet vacuuming | Container full.                                                             | Empty the container. The appliance has an automatic shut-off when full.               |

## 7. SPECIFICATIONS

Technical data for the Kärcher WD3 wet and dry vacuum cleaner.

- Model Number:** 1.629-801.0
- Container Capacity:** 17 Liters (plastic)
- Power Consumption:** 1000 W
- Hose Length:** 2 Meters
- Voltage:** Standard household voltage (refer to product label for exact specification)
- Weight:** 5.5 Kilograms
- Sound Level:** 75 dB
- Filter Type:** Cartridge filter
- Plug Type:** C - 2 pin Europlug

## 8. WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please refer to the official Kärcher website or contact Kärcher customer service directly. Specific warranty terms may vary by region and purchase date. Always use genuine Kärcher spare parts and accessories to ensure optimal performance and maintain warranty validity.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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**Question**

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

**Details**

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

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