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Bosch BWD421PRO

Bosch BWD421PRO Wet & Dry Multi-Function Vacuum Cleaner

Instruction Manual

1. Important Safety Instructions

Please read these instructions carefully before using the appliance and keep them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always disconnect the appliance from the power supply before cleaning or maintenance.
- Do not use the appliance to vacuum flammable or explosive liquids, hot ashes, or sharp objects.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Do not immerse the appliance in water or other liquids.
- Keep children and pets away from the appliance during operation.
- Do not operate the appliance with a damaged cord or plug.
- Use only original Bosch accessories and spare parts.
- When wet vacuuming, ensure the water tank does not overflow.
- Always ensure filters are correctly installed before use.

2. Product Overview

The Bosch BWD421PRO is a versatile wet and dry multi-function vacuum cleaner designed for comprehensive cleaning tasks, from dry dust and debris to liquid spills. It features a powerful motor and a large capacity tank for extended use.



Figure 2.1: Bosch BWD421PRO vacuum cleaner with main unit, hose, telescopic tube, floor nozzle, and various cleaning attachments including brushes and crevice tools.

Main Components:

- Main Unit with Motor and Tank
- Flexible Hose

- Telescopic Tube
- Floor Nozzle (for dry vacuuming)
- Water Collecting Nozzle (for wet vacuuming)
- Small Brush
- Small Nozzle
- Crevice Tool
- Washing Set (for wet cleaning applications)
- HEPA Hygienic Filter



Figure 2.2: Detailed view of the main unit, highlighting controls and hose connection point.

3. Setup and Assembly

3.1 Unpacking

1. Carefully remove all components from the packaging.

2. Check for any damage during transit. Do not use if damaged.
3. Ensure all listed components are present.

3.2 Assembling the Vacuum Cleaner

1. **Attach the Flexible Hose:** Insert the hose end into the suction inlet on the main unit until it clicks securely into place.
2. **Assemble the Telescopic Tube:** Connect the telescopic tube to the handle end of the flexible hose. Adjust the length of the tube by pressing the release button and extending or retracting.
3. **Attach the Nozzle/Accessory:** Select the appropriate nozzle (e.g., floor nozzle for dry vacuuming, water collecting nozzle for wet vacuuming) and attach it to the end of the telescopic tube.
4. **Filter Installation:** Ensure the HEPA hygienic filter is correctly seated in its compartment. For wet vacuuming, ensure the foam filter is also in place. Refer to the filter compartment diagram in the manual for precise placement.



Figure 3.1: The vacuum cleaner fully assembled with the hose and telescopic tube, ready for operation.

4. Operating Instructions

4.1 Dry Vacuuming

1. Ensure the dust bag (if applicable) or dust container is empty and correctly installed.
2. Attach the desired dry vacuuming nozzle (e.g., floor nozzle for hard floors/carpets, small brush for upholstery, crevice tool for tight spaces).
3. Plug the power cord into a suitable electrical outlet (220 Volts).
4. Press the ON/OFF button to start the vacuum cleaner.
5. Adjust suction power if your model features a power control.
6. Move the nozzle slowly over the surface to be cleaned.
7. When finished, press the ON/OFF button to switch off and unplug the appliance.

4.2 Wet Vacuuming

Important: Before wet vacuuming, remove the dust bag (if present) and ensure the foam filter is correctly installed to protect the motor from water.

1. Open the tank and ensure it is clean and empty.
2. For liquid spills, attach the water collecting nozzle. For carpet cleaning with the washing set, follow the specific instructions provided with the washing set for detergent and water mixture.
3. Plug the power cord into a suitable electrical outlet.
4. Press the ON/OFF button.
5. Move the water collecting nozzle slowly over the wet surface to pick up liquids. For carpet cleaning, apply the cleaning solution as per the washing set instructions and then vacuum.
6. Monitor the water level in the tank. Stop operation immediately if the tank is full to prevent overflow.
7. When finished, press the ON/OFF button to switch off and unplug the appliance.



Figure 4.1: The water collecting nozzle effectively cleaning a carpet, demonstrating its wet vacuuming capability.

5. Maintenance and Care

Regular maintenance ensures optimal performance and extends the lifespan of your Bosch BWD421PRO vacuum cleaner.

5.1 Cleaning the Dust Container/Bag

- For dry vacuuming, empty the dust container or replace the dust bag when full or when suction power decreases.
- Always disconnect from power before opening the appliance.

5.2 Filter Maintenance

- **HEPA Hygienic Filter:** This filter should be cleaned regularly by tapping out dust or by gentle brushing. Replace it periodically as recommended by Bosch or when heavily soiled.
- **Foam Filter (for wet vacuuming):** After wet vacuuming, remove the foam filter, rinse it thoroughly with clean water, and allow it to air dry completely before re-installing or storing the appliance.

- Never operate the vacuum cleaner without the appropriate filters installed.

5.3 Cleaning the Water Tank and Accessories

- After wet vacuuming, empty and rinse the water tank thoroughly with clean water. Allow it to air dry.
- Clean all nozzles, tubes, and the hose with water as needed. Ensure they are dry before storage.

5.4 Storage

- Store the appliance in a dry, cool place, away from direct sunlight and extreme temperatures.
- Ensure the appliance and all accessories are clean and dry before storage to prevent mold or odors.
- Wrap the power cord neatly to prevent damage.

6. Troubleshooting

Before contacting customer service, please refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Appliance does not switch on.	No power supply. Power cord not properly plugged in. Appliance fuse blown.	Check power outlet. Ensure plug is fully inserted. Check household fuse/circuit breaker.
Low suction power.	Dust container/bag full. Filter clogged. Hose or nozzle blocked. Tank full (wet vacuuming).	Empty/replace dust container/bag. Clean/replace filters. Check and clear blockages. Empty water tank.
Water leakage (wet vacuuming).	Water tank overfilled. Foam filter not installed or incorrectly seated. Tank lid not properly sealed.	Do not overfill the tank. Ensure foam filter is correctly installed. Check and secure tank lid.
Unusual noise during operation.	Blockage in hose/nozzle. Motor issue.	Check and clear blockages. If noise persists, contact customer service.

7. Technical Specifications

Feature	Specification
Brand	Bosch
Model Number	BWD421PRO
Type	Wet & Dry Multi-Function Vacuum Cleaner
Power / Wattage	2100 Watts
Capacity	5 Liters (Tank)
Voltage	220 Volts

Feature	Specification
Noise Level	76 dB
Operating Radius	12 m
Filter Type	HEPA Hygienic Filter, Foam Filter
Special Features	Dry, HEPA, Wet cleaning capabilities
Included Components	Washing set, Water collecting nozzle, Small brush, Small nozzle, Crevice tool
Item Weight	210 g
Made In	Poland

8. Warranty and Support

8.1 Product Warranty

This Bosch BWD421PRO Wet & Dry Multi-Function Vacuum Cleaner comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use conditions. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage caused by misuse, neglect, unauthorized repairs, or normal wear and tear.

8.2 Customer Support

For technical assistance, spare parts, or warranty claims, please contact Bosch customer service in your region. You can find contact information on the official Bosch website or through your local retailer.

For more information, visit the official Bosch website: www.bosch-home.com

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