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BLACK+DECKER BPWM20W

BLACK+DECKER BPWM20W 2.0 Cu. Ft. Portable Washer Instruction Manual

Model: BPWM20W

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your BLACK+DECKER BPWM20W 2.0 Cu. Ft. Portable Washer. Please read all instructions carefully before use and retain this manual for future reference.

The BLACK+DECKER BPWM20W is designed for household use, offering a compact and convenient solution for laundry in small living spaces or while traveling. It features a 2.0 cubic foot capacity, multiple wash cycles, and user-friendly controls.



Image 1.1: The BLACK+DECKER BPWM20W 2.0 Cu. Ft. Portable Washer. This image displays the full white portable washing machine with a black top panel, designed for compact spaces.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, follow these basic precautions:

- Read all instructions before using the appliance.
- Do not wash articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they emit vapors that could ignite or explode.
- Do not allow children to play on or in the appliance. Close supervision is necessary when the appliance is used near children.
- Before the appliance is removed from service or discarded, remove the door to the washing compartment.
- Do not reach into the appliance if the tub or agitator is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this manual or in published user-repair instructions that you understand and have the skills to carry out.
- Always disconnect the appliance from the power supply before cleaning or performing any maintenance.

3. PRODUCT OVERVIEW AND FEATURES

The BLACK+DECKER BPWM20W portable washer is equipped with features designed for convenience and effective cleaning.

Key Features:

- **Capacity:** 2.0 Cu. Ft. (approximately 15.4 lbs of laundry per load).
- **Wash Cycles:** 6 selectable cycles (Normal, Heavy, Delicate, Quick, Bulky, Spin Only).
- **Water Settings:** 3 water level choices (Small, Medium, Large) and Hot, Warm, Cold temperature settings.
- **Control Panel:** LED digital display with cycle indicator lights.
- **Tub Material:** Durable, rust and corrosion-resistant stainless steel tub.
- **Lid:** Top-loading transparent quiet-close lid.
- **Safety Features:** Auto unbalance detection, auto shutoff, and child lock protection.
- **Mobility:** Two rollers, two side handles, and adjustable leveling legs for easy transport.
- **Additional Functions:** Delay Start up to 24 hours.

LED DISPLAY

WITH CYCLE INDICATOR LIGHTS



Image 3.1: Close-up of the LED display and control panel. This image highlights the user interface with buttons for procedure, delay, load size, temperature, program, and extra rinse, along with the digital display.

QUIET CLOSE TRANSPARENT LID



Image 3.2: View of the washer with its quiet-close transparent lid open. The image shows the interior of the stainless steel tub and the BLACK+DECKER branding on the lid.

4. SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your portable washer.

4.1 Unpacking

- Carefully remove all packaging materials, including any styrofoam supports inside the tub. Failure to remove these can cause damage during operation.
- Inspect the washer for any shipping damage. Contact customer service if damage is found.

4.2 Leveling the Washer

Ensure the washer is level to prevent excessive vibration and noise during operation. Adjust the leveling legs at the bottom of the unit as needed.

4.3 Water Connection

The washer includes a quick connect adaptor, water supply hose, and drain hose for easy connection to a

standard sink faucet.

- Attach the water supply hose to the cold water inlet on the back of the washer and to the quick connect adaptor.
- Attach the quick connect adaptor to your sink faucet. Ensure a secure fit to prevent leaks.
- Connect the drain hose to the drain outlet on the washer and position it into your sink. The drain hose must be positioned above the water level in the washer to allow proper drainage and filling.

EASY CONNECT HOSE FOR QUICK INSTALLATION



Image 4.1: Illustration of connecting the water supply hose to the back of the portable washer. This image shows a hand attaching the quick connect hose to one of the water inlets on the appliance's rear panel.



Image 4.2: A close-up view of the hose connection point on the back of the washer, showing the threaded inlets for water supply.

4.4 Electrical Connection

- Plug the washer into a grounded 120 Volt, 60 Hz electrical outlet.
- Do not use an extension cord.

5. OPERATING INSTRUCTIONS

Follow these steps for effective washing:

5.1 Loading Laundry

- Open the transparent lid.
- Load clothes loosely into the stainless steel tub. Do not overload. The maximum capacity is 15.4 lbs.
- Close the lid securely.

5.2 Adding Detergent

- Add the recommended amount of high-efficiency (HE) detergent to the dispenser. For best results, use half the amount recommended on the detergent packaging.

5.3 Selecting Wash Cycle and Settings



Image 5.1: Graphic illustrating the six available wash cycles: Normal, Heavy, Delicate, Quick, Bulky, and Spin Only.

- Press the **On/Off** button to power on the washer.
- Use the **Program** button to select one of the 6 wash cycles: Normal, Heavy, Delicate, Quick, Bulky, or Spin Only.
- Use the **Load Size** button to select the appropriate water level (Small, Medium, Large) based on your laundry load.
- Use the **Temp.** button to select the desired water temperature (Hot, Warm, Cold).
- Optionally, use the **Delay** button to set a delayed start time (up to 24 hours).
- Optionally, select **Extra Rinse** for additional rinsing.



Image 5.2: Visual representation of load sizes and the 2.0 Cu. Ft. capacity, along with water temperature options.

5.4 Starting the Wash Cycle

- Press the **Start/Pause** button to begin the selected wash cycle.
- The washer will automatically fill with water, wash, rinse, and spin according to the chosen program.

5.5 Child Lock Function



Image 5.3: This image highlights the washer's advanced features, including Delay Start, Auto Shutoff, and Child Lock, with a close-up of the control panel indicating how to activate the Child Lock.

- To activate the Child Lock, press and hold the **Temp.** and **Program** buttons simultaneously for a few

seconds until the Control Lock light illuminates.

- To deactivate, repeat the same action.

6. MAINTENANCE

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

6.1 Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.

6.2 Cleaning the Interior (Tub)

- Periodically run a cleaning cycle with a washing machine cleaner or a mixture of white vinegar and baking soda to prevent odor and residue buildup.

6.3 Cleaning the Lint Filter

- Locate the lint filter, typically inside the tub or near the top rim.
- Remove the filter and clean out any accumulated lint and debris. Rinse under running water.
- Reinsert the lint filter securely. Clean the filter regularly, especially after washing items that produce a lot of lint.

6.4 Winterizing (Storage)

- If storing the washer in an unheated area, drain all water from the hoses and pump to prevent freezing and damage.
- Disconnect water hoses and power cord.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Washer does not start	No power; Lid not closed; Start/Pause not pressed	Check power connection; Ensure lid is fully closed; Press Start/Pause button.
Washer not filling with water	Water supply off; Hoses kinked; Drain hose too low	Turn on water supply; Straighten hoses; Ensure drain hose is positioned above the washer's water level.
Excessive vibration/noise	Washer not level; Uneven load; Shipping bolts not removed	Adjust leveling legs; Redistribute laundry evenly; Ensure all internal shipping supports are removed.
Water leaking	Loose hose connections; Damaged hoses	Tighten all hose connections; Inspect hoses for damage and replace if necessary.
Error Code E3	Lid open during operation	Close the lid securely. If the issue persists, pause the cycle, power off, then restart.
Clothes not clean	Overloading; Insufficient detergent; Incorrect cycle selection	Reduce load size; Use appropriate amount of HE detergent; Select suitable wash cycle for fabric type.

If you encounter issues not listed here or if problems persist, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	BPWM20W
Capacity	2.0 Cubic Feet (approx. 15.4 lbs)
Dimensions (D x W x H)	22.2" x 21.6" x 37.4"
Item Weight	79.4 pounds
Voltage	120 Volts
Wattage	450 watts
Material	Stainless Steel Tub, Aluminum, Steel, Copper, Plastic
Sound Level	74 Sones
Display Style	LED
Installation Method	Freestanding

COMPACT FOOTPRINT

FOR SMALL SPACES



Image 8.1: Diagram showing the dimensions of the portable washer: 37.4" height, 21.6" width, and 22.2" depth, illustrating its compact design.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This BLACK+DECKER portable washer comes with a 1-year warranty covering parts and labor. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, troubleshooting, or warranty service, please refer to the official BLACK+DECKER support channels. You can also find the full user manual in PDF format [here](#).