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› BLACK+DECKER BXPW2000PE Pressure Washer User Manual

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BLACK+DECKER BXPW2000PE Pressure Washer User Manual

Model: BXPW2000PE

1. INTRODUCTION

Thank you for choosing the BLACK+DECKER BXPW2000PE Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pressure washer. Please read this manual thoroughly before first use and keep it for future reference.

1.1 Intended Use

This high-pressure washer is designed to remove stubborn dirt from medium-sized outdoor domestic surfaces, saving significant time and energy. It is ideal for cleaning grills, benches, garden furniture and tools, bicycles, motorcycles, cars, stairs, and swimming pools. It is also effective for larger surfaces like floors, courtyards, verandas, and balconies.

1.2 Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Ensure the power supply matches the specifications on the product label. Do not operate the pressure washer if any part is damaged. Keep children and pets away from the operating area.

2. PRODUCT COMPONENTS

Familiarize yourself with the main components and included accessories of your BLACK+DECKER BXPW2000PE Pressure Washer.

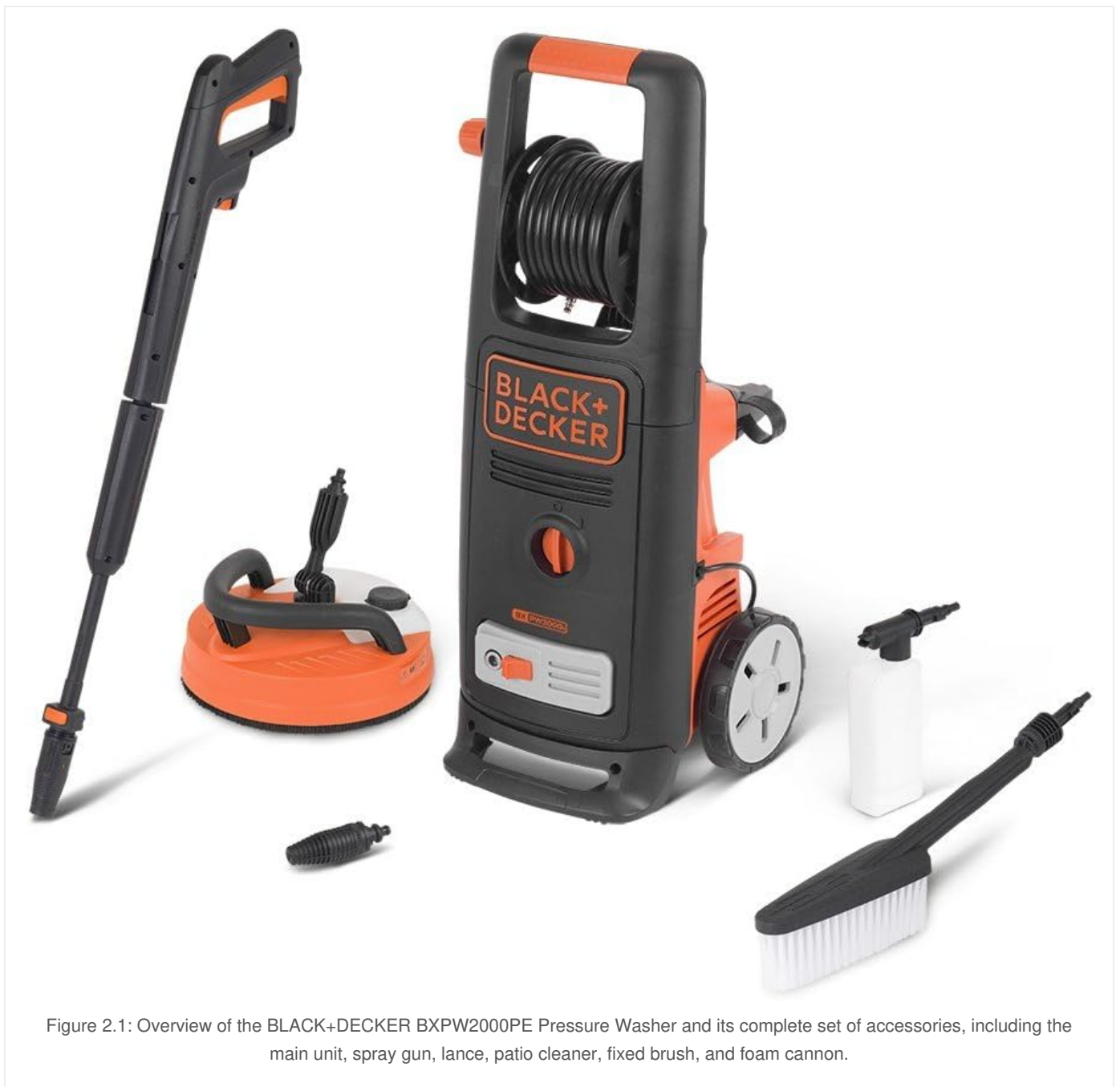


Figure 2.1: Overview of the BLACK+DECKER BXPW2000PE Pressure Washer and its complete set of accessories, including the main unit, spray gun, lance, patio cleaner, fixed brush, and foam cannon.



Figure 2.2: Side view of the pressure washer, highlighting the integrated hose reel for convenient storage of the high-pressure hose and the large wheels for easy mobility.



Figure 2.3: Rear view of the pressure washer, illustrating the dedicated storage supports for the spray gun, lance, and other accessories, ensuring everything stays organized.

2.1 Included Accessories

- **Spray Gun and Lance:** For directing the high-pressure water jet.
- **8-meter High-Pressure Hose:** Connects the gun to the main unit.
- **Rotary Nozzle:** Designed for removing stubborn dirt, reducing cleaning time.
- **Adjustable Jet Nozzle:** Allows varying the jet intensity from a wide fan to a concentrated stream.
- **0.4-liter Foam Cannon Kit:** For applying detergent, mounts directly onto the lance.
- **Fixed Brush:** Optimizes washing efficiency, particularly useful for scrubbing surfaces.
- **Patio Cleaner Deluxe:** Features an integrated detergent tank, ideal for cleaning large horizontal surfaces like patios and driveways.

3. SETUP AND ASSEMBLY

Before operating your pressure washer, follow these steps for proper assembly and connection.

3.1 Initial Assembly

1. **Attach Wheels:** Secure the two 17.5 cm diameter wheels to the base of the unit using the provided fasteners.
2. **Install Handle:** Attach the ergonomic handle to the top of the unit.
3. **Mount Accessory Holders:** Secure the accessory storage supports to the rear of the unit.

3.2 Water Connection

The pressure washer can be connected to a mains water supply or draw water from a static source (self-priming).



Figure 3.1: Diagram illustrating how to connect the pressure washer to a static water source, such as a water tank, for self-priming operation.

1. **Connect Water Inlet:** Attach a garden hose (not included) to the water inlet connection on the pressure washer. Ensure the connection is secure and leak-free.
2. **Connect High-Pressure Hose:** Connect one end of the 8-meter high-pressure hose to the high-pressure outlet on the unit and the other end to the spray gun.
3. **Ensure Water Supply:** Turn on the water supply fully before switching on the pressure washer.

3.3 Electrical Connection

Connect the power cable to a suitable grounded electrical outlet. Ensure the voltage matches the product's specifications (2000 W power absorbed).



Figure 3.2: Close-up view of the power switch and the model identification label (BXPW2000PE) on the front of the pressure washer.

4. OPERATING INSTRUCTIONS

Follow these steps for effective and safe operation of your pressure washer.

4.1 Starting the Unit

1. Ensure all connections (water and electrical) are secure.
2. Turn on the water supply completely.
3. Press the power switch to the "ON" position.
4. Squeeze the trigger on the spray gun to release air from the system until a steady stream of water emerges.

4.2 Using Accessories

- **Adjustable Jet Nozzle:** Rotate the nozzle to change the spray pattern from a narrow, powerful stream for tough dirt to a wide, gentle fan for rinsing.
- **Rotary Nozzle:** Use for concentrated cleaning on extremely stubborn dirt. This nozzle provides a powerful, rotating jet.
- **Foam Cannon:** Fill the 0.4-liter tank with appropriate detergent. Attach it to the lance. The foam cannon will mix detergent with water and apply it as foam.
- **Fixed Brush:** Attach the fixed brush for scrubbing surfaces while applying water.
- **Patio Cleaner Deluxe:** Connect the patio cleaner for efficient cleaning of large flat surfaces. It has an integrated detergent tank; fill it with suitable cleaning solution if desired.

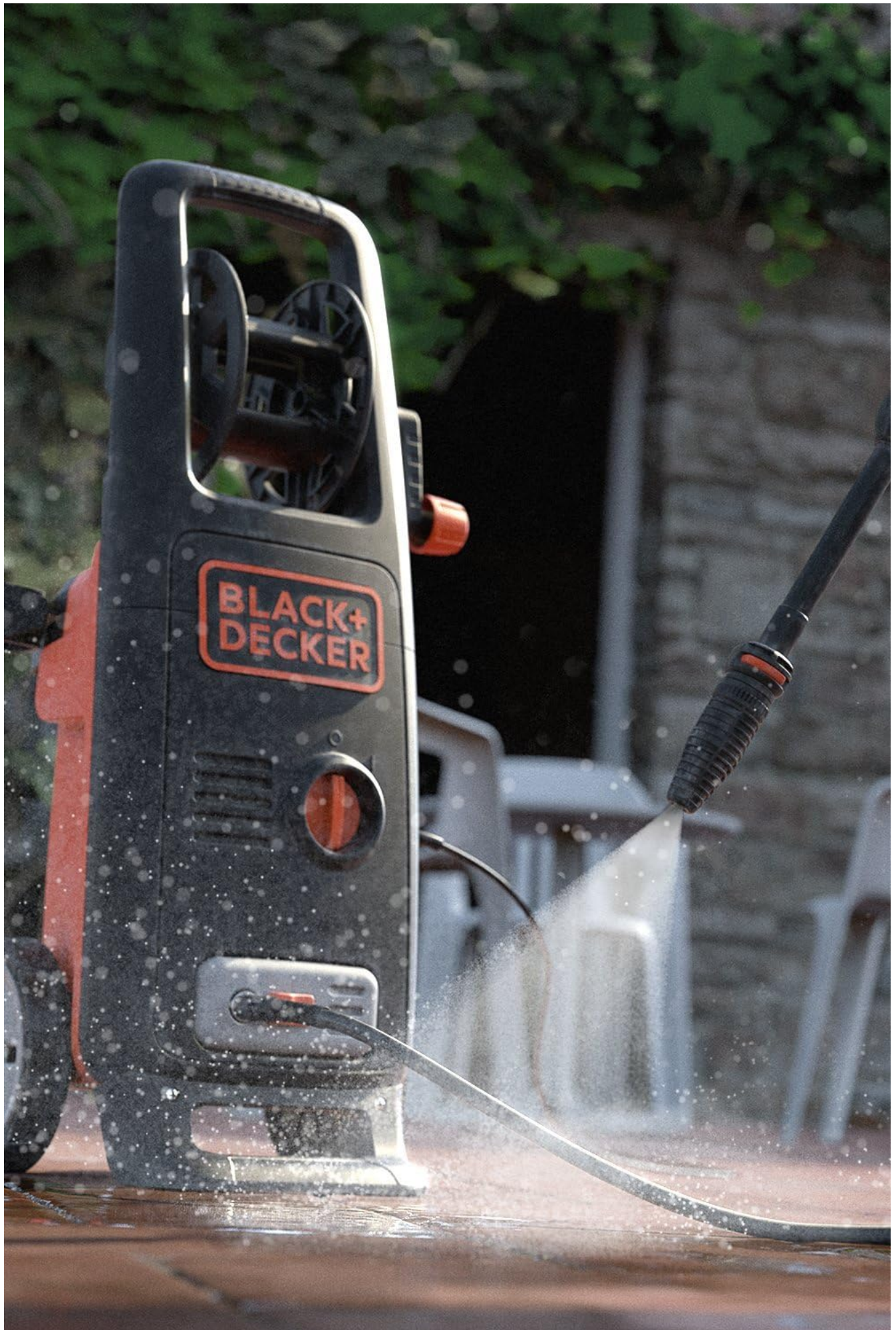


Figure 4.1: The pressure washer in operation, demonstrating its effectiveness in cleaning outdoor surfaces with a powerful water jet.

4.3 Stopping the Unit

1. Release the trigger on the spray gun.
2. Press the power switch to the "OFF" position.
3. Turn off the water supply.
4. Squeeze the trigger again to release any remaining pressure in the system.

5. MAINTENANCE AND STORAGE

Proper maintenance ensures the longevity and optimal performance of your pressure washer.

5.1 Cleaning

- After each use, flush the system with clean water to remove any detergent residue.
- Clean the nozzles and accessories to prevent blockages.
- Wipe down the exterior of the unit with a damp cloth.

5.2 Storage

- Drain all water from the pump, hose, and accessories to prevent freezing damage in cold climates.
- Store the pressure washer and its accessories in a dry, frost-free environment.
- Utilize the integrated accessory holders at the rear of the unit to keep all components organized and save space.
- Use the integrated hose reel for neat storage of the high-pressure hose.

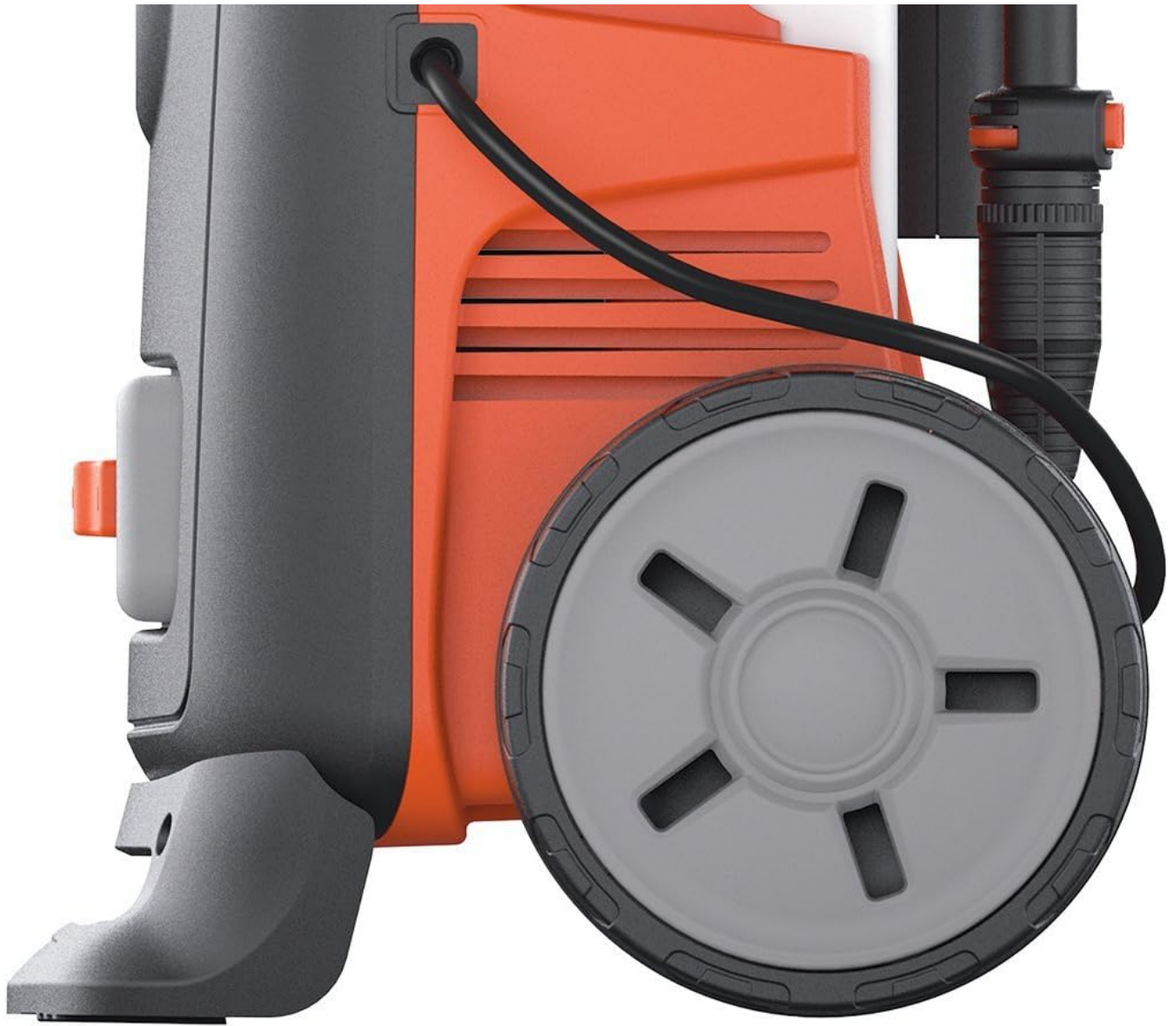


Figure 5.1: Close-up of the durable wheel, designed for easy movement of the pressure washer across various surfaces during operation and storage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your pressure washer.

Problem	Possible Cause	Solution
Unit does not start	No power supply; tripped circuit breaker; faulty switch.	Check power connection; reset circuit breaker; contact service if switch is faulty.
Low pressure	Insufficient water supply; clogged nozzle; air in pump.	Ensure full water flow; clean nozzle; bleed air by squeezing trigger without power.
Water leaks	Loose connections; damaged O-rings.	Tighten all connections; inspect and replace damaged O-rings.
Motor runs but no water flow	No water supply; inlet filter clogged.	Check water supply; clean inlet filter.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	BXPW2000PE
Power Absorbed	2000 W
Maximum Pressure	140 bar
Maximum Flow Rate	440 L/h
Maximum Water Supply Temperature	50 °C
High-Pressure Hose Length	8 meters
Product Dimensions (L x W x H)	39 x 31.2 x 78 cm
Weight	9.97 kg
Power Source	Electric Corded

8. SUPPORT AND WARRANTY

For technical assistance, spare parts, or warranty claims, please contact BLACK+DECKER customer support. Refer to your purchase documentation for specific warranty terms and conditions.

Please note: No official product videos from the seller were available for embedding in this manual.

