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BLACK+DECKER BEPW1700

BLACK+DECKER Electric Pressure Washer Instruction Manual

Model: BEPW1700
1700 MAX PSI | 1.2 GPM

INTRODUCTION

The BLACK+DECKER Electric Pressure Washer (BEPW1700) is designed for efficient cleaning of various outdoor surfaces. With 1,700 MAX psi and 1.2 gpm, it is suitable for tasks such as cleaning dirt and grime from patios, driveways, and vehicles. This manual provides essential information for safe assembly, operation, and maintenance to ensure optimal performance and longevity of your pressure washer.



Figure 1: Front view of the BLACK+DECKER BEPW1700 Electric Pressure Washer with included soap bottle.

SAFETY INFORMATION

Always read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Electrical Safety:** Ensure the power cord is in good condition and connected to a grounded outlet. Do not operate in wet conditions or near standing water.
- **Personal Protective Equipment:** Always wear appropriate eye protection (safety glasses) and protective footwear when operating the pressure washer.
- **Water Connection:** Use only clean, cold water. Do not connect to a hot water supply.

- **Nozzle Safety:** Never point the spray gun at people, pets, or electrical devices. The high-pressure spray can cause serious injury.
- **Automatic Shut-Off:** The unit features an automatic shut-off function when the trigger is released. This extends motor life and is a safety feature.

PRODUCT OVERVIEW

Familiarize yourself with the components of your pressure washer.



Figure 2: Rear view showing the integrated storage for the spray wand, power cord, and hose.

- **Main Unit:** Contains the motor and pump.

- **Spray Wand/Gun:** The primary tool for directing the high-pressure spray.
- **High-Pressure Hose:** Connects the main unit to the spray gun.
- **Power Cord:** For electrical connection.
- **Nozzles:** Includes a turbo nozzle and a 40-degree nozzle for various cleaning tasks.
- **Soap Bottle:** For applying detergent.
- **Top Carry Handle:** For easy transport.

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Water Connection:** Connect a standard garden hose (not included) to the water inlet on the pressure washer. Ensure the connection is secure to prevent leaks.
3. **High-Pressure Hose Connection:** Attach one end of the high-pressure hose to the high-pressure outlet on the unit and the other end to the spray gun. Tighten all connections firmly.
4. **Nozzle Attachment:** Select the desired nozzle (e.g., 40-degree for general cleaning, turbo for stubborn dirt) and attach it to the end of the spray wand. Ensure it clicks securely into place.
5. **Power Connection:** Uncoil the 35 ft. power cord completely. Plug the power cord into a grounded electrical outlet.

OPERATING INSTRUCTIONS

Before starting, ensure all connections are secure and the water supply is turned on.

1. **Purging Air:** Squeeze the trigger on the spray gun to allow water to flow through the system and purge any air. Continue until a steady stream of water emerges.
2. **Starting the Unit:** Turn the power switch to the 'ON' position. The motor will start when the trigger is squeezed and stop when released.
3. **Cleaning with Water:** Hold the spray gun firmly with both hands. Maintain a safe distance from the surface being cleaned, typically 6-12 inches, adjusting as needed for desired cleaning intensity.
4. **Using the Turbo Nozzle:** For tough stains and larger areas, attach the turbo nozzle. This nozzle provides up to 145% more cleaning width, making quick work of stubborn grime.
5. **Applying Detergent:** Fill the included soap bottle with appropriate pressure washer detergent. Attach the soap bottle to the spray gun. The pressure washer will automatically mix the detergent with water at a lower pressure. Apply detergent to the surface, allowing it to soak for a few minutes (refer to detergent instructions), then rinse thoroughly with a high-pressure nozzle.

Video 1: Official product demonstration of the BLACK+DECKER Electric Cold Water Pressure Washer (BEPW1700) in action, highlighting its features and cleaning capabilities.



Figure 3: The pressure washer effectively cleaning a stone wall, demonstrating its power for various outdoor tasks.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your pressure washer.

- **Nozzle Cleaning:** Periodically clean the nozzles to prevent blockages. Use the included nozzle cleaning tool to clear any debris.
- **Water Inlet Filter:** Check and clean the water inlet filter regularly to prevent dirt and debris from entering the pump.
- **Hose and Cord Inspection:** Before each use, inspect the high-pressure hose and power cord for any signs of damage, kinks, or wear. Replace immediately if damaged.
- **Winterization (for cold climates):** If storing in an area where temperatures may drop below freezing, it is crucial to winterize the unit. Disconnect all hoses, run the unit for a few seconds to clear remaining water, and store in a frost-free environment.
- **Storage:** Store the pressure washer in a dry, protected area. Utilize the on-board storage for the wand, power cord, and hose for simplified organization.



Figure 4: The pressure washer features integrated storage for the power cord and hose, promoting neat and compact storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not start	No power; tripped circuit breaker; loose connection.	Check power outlet; reset breaker; ensure all connections are secure.
Low pressure	Insufficient water supply; clogged nozzle; air in pump.	Ensure full water flow; clean nozzle; purge air from system.

Problem	Possible Cause	Solution
Water leaks	Loose connections; damaged O-rings.	Tighten connections; replace worn O-rings.
Motor stops frequently	Overheating; prolonged trigger release.	Allow unit to cool; avoid prolonged idle time with trigger released.

SPECIFICATIONS

Feature	Specification
Brand	BLACK+DECKER
Model Name	BEPW1700
Power Source	Corded Electric
Maximum Pressure	1700 PSI
Maximum Flow Rate	1.2 GPM
Hose Length	25 Feet
Power Cord Length	35 Feet
Item Weight	19.4 Pounds
Product Dimensions (LxWxH)	10"L x 10"W x 18.5"H

WARRANTY AND SUPPORT

BLACK+DECKER products are manufactured to high-quality standards. For warranty information, product registration, or technical support, please refer to the official BLACK+DECKER website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

For additional resources and product information, visit the official [BLACK+DECKER Store on Amazon](#).