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› PowRyte Electric Pressure Washer User Manual

PowRyte 3500-P264K

PowRyte Electric Pressure Washer User Manual

Model: 3500-P264K

Brand: PowRyte

1. IMPORTANT SAFETY INFORMATION

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

- Always wear appropriate personal protective equipment, including safety glasses and hearing protection.
- Do not operate the pressure washer in the rain or in wet locations.
- Ensure the power cord and plug are in good condition and connected to a properly grounded outlet.
- Keep children and bystanders away from the operating area.
- Never point the spray gun at people, pets, or electrical devices.
- Disconnect the power supply before performing any maintenance or cleaning.

2. PRODUCT COMPONENTS

Familiarize yourself with the main components of your PowRyte Electric Pressure Washer:



Image: The PowRyte Electric Pressure Washer, showing the main unit, spray gun, high-pressure hose, foam cannon, and various nozzles.

- **Main Unit:** Contains the motor and pump.
- **Spray Gun:** Handheld device for directing the high-pressure water.
- **High-Pressure Hose:** Connects the main unit to the spray gun.
- **Foam Cannon:** Attaches to the spray gun for applying detergent.
- **Nozzle Tips:** Interchangeable tips for various spray patterns and pressures.
- **Garden Hose Connector:** For connecting the water supply.

3. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your pressure washer before first use:

Easy To Assemble



Image: A six-panel diagram illustrating the assembly process, including attaching the handle, hose reel, spray gun, and water inlet.

1. Attach the handle to the main unit by sliding it into the designated slots until it clicks into place.
2. Secure any accessory holders or hose reels to the main unit as indicated.
3. Connect the high-pressure hose to the outlet on the main unit and to the spray gun, ensuring a secure, hand-tight connection.
4. Attach the garden hose connector to the water inlet on the pressure washer.
5. Insert the desired nozzle tip into the spray gun's quick-connect collar.
6. Connect your garden hose to the garden hose connector.

4. OPERATING INSTRUCTIONS

4.1 Water Supply Connection

Connect the pressure washer to a cold water source using a standard garden hose (3/4 inch). Ensure the water supply is turned on fully before starting the unit. If a spigot is unavailable, the unit can draw water from a container.

4.2 Nozzle Tip Selection

The PowRyte pressure washer comes with various quick-connect nozzle tips, each designed for specific cleaning tasks:

Nozzle Tip	Description	Recommended Use
0° (Red)	Pin-point jet, highest pressure.	Tough, stubborn stains on hard, non-damageable surfaces.
15° (Yellow)	Narrow, high-pressure spray.	Intensive cleaning of concrete, brick, or other hard surfaces.
25° (Green)	Medium-pressure, fan-shaped spray.	General cleaning of wood decks, siding, and softer surfaces.
40° (White)	Wide, low-pressure spray.	Delicate surfaces like windows, screens, or for rinsing.

4.3 Using the Foam Cannon and Detergent

The foam cannon allows for direct application of detergent, bypassing the pump to extend its lifespan and allowing the use of various chemicals like bleach or vinegar.

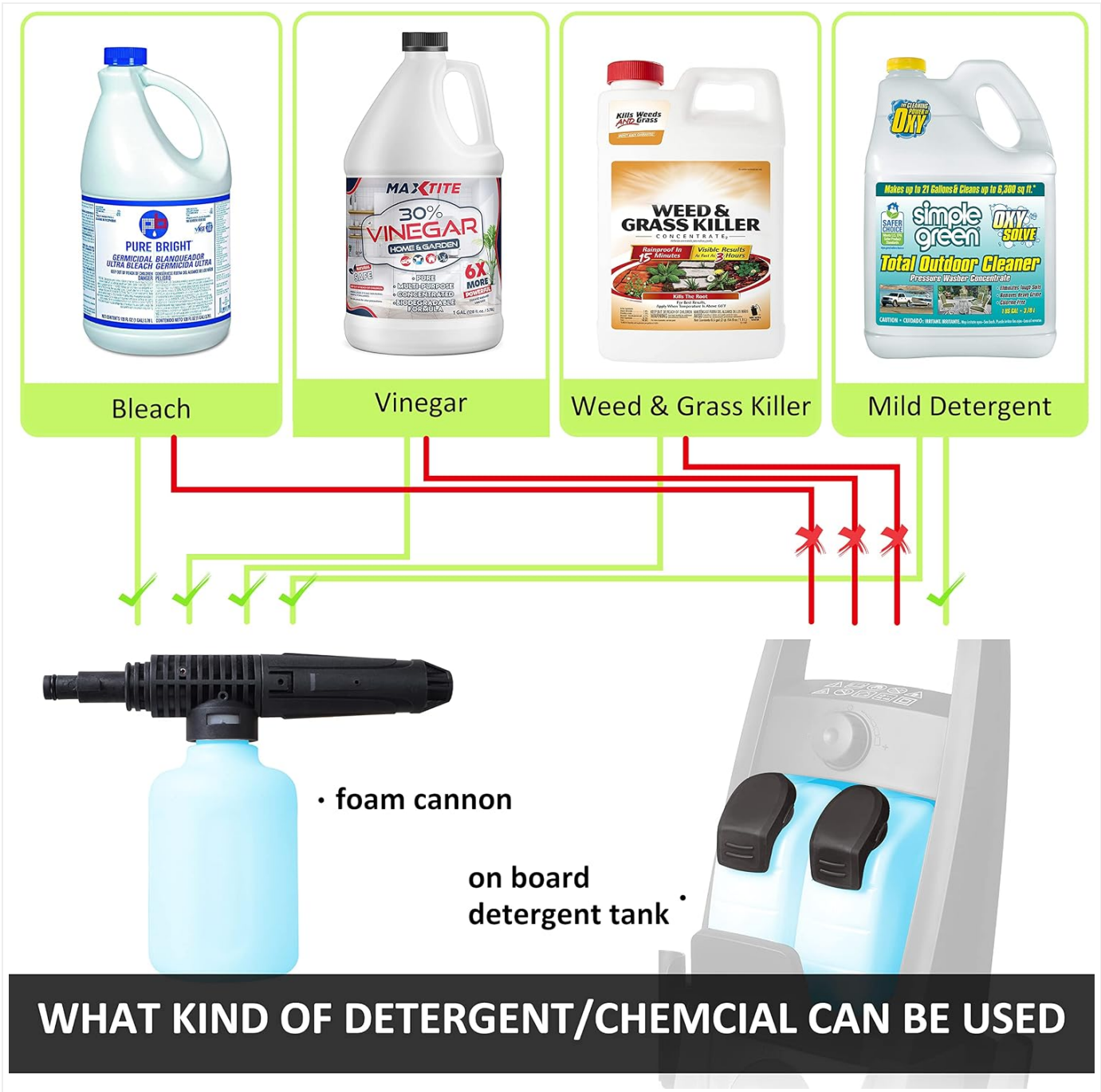


Image: An illustration indicating various types of detergents and chemicals (Bleach, Vinegar, Weed & Grass Killer, Mild Detergent) that can

be used with the foam cannon, which connects directly to the spray gun.

- Fill the foam cannon with your desired pressure washer-safe detergent or chemical.
- Attach the foam cannon to the spray gun's quick-connect collar.
- Spray the foam onto the surface to be cleaned. The thick, dense foam will adhere longer, improving cleaning performance.
- After applying detergent, remove the foam cannon and switch to a high-pressure nozzle to rinse the surface.

The image is a comparison of two foam cannon methods. The top half, labeled 'OTHERS' in a grey box, shows a spray gun with a standard nozzle spraying a thin, misty stream of water onto a car's hood. A circular inset shows a black and white 'ON-BORAD TANKS' foam cannon. The bottom half, labeled 'OURS' in a green box, shows a hand holding a spray gun with a foam cannon attached, spraying a thick, white, shaving cream-like foam onto a car's hood. A circular inset shows a white 'FOAM CANNON' bottle. At the bottom, a green banner contains the text 'FOAM CANNON' and 'PRODUCES THICK "SHAVING CREAM" TYPE OF FOAM'.

OTHERS

ON-BORAD TANKS

OURS

FOAM CANNON

FOAM CANNON

PRODUCES THICK "SHAVING CREAM" TYPE OF FOAM

Image: A close-up of the foam cannon attached to the spray gun, demonstrating its ability to produce a thick, shaving cream-like foam for effective cleaning.

4.4 General Operation

- Ensure all connections are secure and the water supply is on.
- Plug the pressure washer into a grounded electrical outlet.
- Squeeze the trigger on the spray gun to release air from the system until a steady stream of water emerges.
- Turn on the pressure washer's power switch.

- Begin cleaning, keeping the spray gun moving to avoid damaging surfaces.
- When finished, turn off the power switch, turn off the water supply, and squeeze the trigger to release any remaining pressure.

5. MAINTENANCE AND CARE

5.1 N-COR Technology

Your PowRyte pressure washer features an N-COR pump, which is designed for durability and corrosion resistance, making it maintenance-free and extending the life of the unit.



Image: A side-by-side comparison of an N-COR pump component (left) showing clean, smooth surfaces, versus another pump material (right) exhibiting signs of corrosion and wear, highlighting the protective benefits of N-COR technology.

5.2 General Maintenance

- After each use, flush the system with clean water to remove any detergent residue.
- Clean the nozzle tips regularly to prevent blockages.

- Store the pressure washer in a dry, frost-free environment.
- Inspect the power cord, hose, and connections for any damage before each use.

6. TROUBLESHOOTING COMMON ISSUES

Refer to this table for solutions to common operational problems:

Problem	Possible Cause	Solution
No power	Power cord unplugged, circuit breaker tripped.	Check power connection, reset circuit breaker.
Low pressure	Insufficient water supply, clogged nozzle, air in pump.	Ensure full water flow, clean nozzle, purge air from system.
Motor runs but no water	No water supply, kinked hose, clogged inlet filter.	Check water connection, straighten hose, clean filter.
Unit cycles on/off	Air in pump, leak in system.	Purge air, check all connections for leaks.

7. TECHNICAL SPECIFICATIONS

Detailed specifications for your PowRyte Electric Pressure Washer:

Specification	Value
Brand	PowRyte
Model Name	3500-P264K
Product Dimensions (L x W x H)	46.51 x 34.19 x 27.99 cm
Item Weight	7.76 kg (17.1 lbs)
Color	Green
Power Source	Corded Electric
Maximum Pressure	3500 PSI
Flow Rate	2.4 GPM
Pump Type	N-COR (Corrosion Resistant)

8. WARRANTY AND CUSTOMER SUPPORT

PowRyte products are designed and manufactured to industry standards, ensuring high durability. This product comes with a 2-year warranty.

For technical assistance, warranty claims, or to order replacement parts, please contact PowRyte customer support through the retailer where the product was purchased or visit the official PowRyte website for contact information.

ASK A QUESTION ABOUT THIS MANUAL

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