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› PowRyte Electric Pressure Washer Instruction Manual

## PowRyte P2G4200

# PowRyte Electric Pressure Washer Instruction Manual

Model: P2G4200

## INTRODUCTION

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This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your PowRyte Electric Pressure Washer. Please read this manual thoroughly before using the product and retain it for future reference.



Figure 1: PowRyte Electric Pressure Washer and included accessories.

## SAFETY INFORMATION

Always wear appropriate personal protective equipment (PPE) including eye protection and gloves when operating the pressure washer. Ensure all connections are secure before starting the unit. Do not direct the spray at people, pets, or electrical outlets. Keep children and bystanders away from the operating area.

- Always disconnect power before performing any maintenance.
- Do not operate the pressure washer if any parts are damaged.
- Use only clean water as the water source.
- Ensure the electrical outlet is properly grounded.

## SETUP

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify all components listed in the packing list

are present.

2. **Attach High-Pressure Hose:** Connect the high-pressure hose to the pressure washer's outlet and to the spray gun. Ensure connections are hand-tightened securely.
3. **Connect Water Supply:** Attach a standard garden hose (3/4 inch) to the water inlet of the pressure washer. Ensure the garden hose is free of kinks and fully open. The unit can also suck water from a container if no water tap is available.
4. **Connect Power:** Plug the power cord into a grounded electrical outlet.
5. **Prime the Pump:** Before turning on the power, squeeze the trigger on the spray gun to allow water to flow through the system and expel any air. Continue until a steady stream of water emerges.

## ***Refresh Your House Exterior in Just Quick Moments***



Figure 2: The PowRyte pressure washer with its integrated hose reel.

## **Washes Away Mold Mildew And Mud With A Blast**



Figure 3: Securely connecting the high-pressure hose to the spray gun.

### **OPERATING INSTRUCTIONS**

#### **Using Quick-Connect Nozzles**

The PowRyte pressure washer comes with 4 quick-connect nozzles, each designed for specific cleaning tasks:

- **0° (Red) Tip:** Delivers a super high-pressure, concentrated stream for dissolving stubborn substances on hard surfaces. Use with extreme caution.
- **15° (Yellow) Tip:** Provides high pressure for concrete, brick, and other hard surfaces.
- **25° (Green) Tip:** Offers medium pressure suitable for wood decks, vinyl sidings, and other soft surfaces.
- **40° (White) Tip:** Delivers low pressure for delicate surfaces like windows and screens, or for general rinsing.

## 4 Quick-Connect Nozzles



Figure 4: The four quick-connect nozzles and their recommended uses.

### Using the Snow Foam Lance

The included brass foam cannon allows for direct application of foam, bypassing the pump to extend its lifespan. This enables the use of various cleaning chemicals like bleach or vinegar for enhanced cleaning performance. The foam produced is thick and dense, adhering longer to surfaces for better cleaning.

## ***Dense, Snow-Like Foam From The In-Package Foam Cannon***



**Perfect For Car Washing & General Use**

Figure 5: Applying dense foam with the Snow Foam Lance.

Your browser does not support the video tag.

Video 1: Demonstration of the PowRyte Pressure Washer in action, showcasing its cleaning capabilities on various surfaces. This video is provided by the seller.

## **MAINTENANCE**

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

- **After Each Use:**

- Turn off the power and water supply.
- Squeeze the spray gun trigger to release any remaining pressure.
- Disconnect the high-pressure hose and garden hose.
- Drain all water from the pump and hoses to prevent freezing damage.

- **Cleaning Nozzles:** Regularly inspect and clean the nozzle tips to prevent blockages. Use the included nozzle cleaning tool if necessary.

- **Storage:** Store the pressure washer in a dry, frost-free area. The on-board hose reel helps keep the hose organized

and protected from abrasion.

- **Pump Care:** The N-COR pump is durable, non-corrosive, and maintenance-free. No special lubrication is required.

## TROUBLESHOOTING

| Problem              | Possible Cause                                               | Solution                                                                                     |
|----------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Motor does not start | Power cord not plugged in; GFCI tripped; No power at outlet. | Ensure plug is secure; Reset GFCI; Check circuit breaker.                                    |
| Low pressure         | Insufficient water supply; Clogged nozzle; Air in pump.      | Check water tap is fully open; Clean nozzle; Prime pump by squeezing trigger with power off. |
| Pulsating pressure   | Air in pump; Water supply restricted; Clogged inlet filter.  | Prime pump; Check garden hose for kinks; Clean inlet filter.                                 |
| Water leaks          | Loose connections; Damaged O-rings.                          | Tighten all connections; Replace worn O-rings.                                               |

## SPECIFICATIONS

- **Brand:** PowRyte
- **Model:** P2G4200
- **Power Source:** AC Electric
- **Maximum Pressure:** 4200 PSI
- **Maximum Flow Rate:** 2.6 GPM
- **Hose Length:** 26 Feet
- **Item Weight:** 21.5 Pounds
- **Product Dimensions:** 18.31"L x 13.46"W x 11.02"H
- **UPC:** 718038772454

## WARRANTY AND SUPPORT

The PowRyte Electric Pressure Washer is backed by a **3-year warranty**, ensuring durability and reliability. The N-COR pump is designed to be maintenance-free and non-corrosive.

For technical support or warranty claims, please refer to the contact information provided with your product packaging or visit the official PowRyte website.