PSIDE PARKSIDE® PHD 135 D5

Parkside PHD 135 D5 High-Pressure Cleaner User Manual

Model: PARKSIDE® PHD 135 D5

1. Introduction

Thank you for choosing the Parkside PHD 135 D5 High-Pressure Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before first use and keep it for future reference.

2. Safety Instructions

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **Electrical Safety:** Ensure the power supply matches the specifications on the rating plate. Do not operate the device with a damaged power cord or plug. Always use a residual current device (RCD) for added protection.
- **Water Pressure Safety:** Never direct the water jet at people, animals, electrical equipment, or the device itself. High-pressure jets can be dangerous if misused.
- **Chemicals:** Use only detergents recommended for high-pressure cleaners. Follow the detergent manufacturer's instructions for use and safety.
- **Children and Bystanders:** Keep children and bystanders away from the operating area.
- **Personal Protective Equipment:** Wear appropriate protective clothing, such as safety glasses, to protect against splashing water and debris.

3. Package Contents

Verify that all items are present and undamaged upon unpacking:

- 1 x Pistol grip
- 1 x Lance
- 1 x Standard Vario nozzle
- 1 x Turbo mill nozzle

- 1 x Nozzle cleaning needle
- 1 x Quick connector
- 1 x Strainer
- 1 x 7 m High-pressure hose
- 1 x High-Pressure Cleaner Unit

4. Product Overview

Familiarize yourself with the main components of your Parkside PHD 135 D5 High-Pressure Cleaner.



Image: Front view of the Parkside PHD 135 D5 High-Pressure Cleaner, showcasing its compact design and integrated hose reel.



Image: Side view of the high-pressure cleaner, highlighting the integrated detergent tank and convenient storage for accessories and cables.

- **Main Unit:** Houses the motor, pump, and detergent tank. Features large wheels and a foldable handle for mobility.
- **Pistol Grip:** Ergonomic handle with child safety lock for controlled operation.
- **Lance:** Connects to the pistol grip and holds the nozzles.
- **Nozzles:** Includes a Vario nozzle for adjustable spray patterns and a turbo mill nozzle for concentrated cleaning.
- **High-Pressure Hose:** 7-meter anti-twist hose for extended reach.
- **Detergent Tank:** Integrated 600 ml tank for automatic detergent mixing at low pressure.

5. Setup

Follow these steps for initial setup before operation:

1. **Assemble Handle:** Unfold and secure the handle into its upright position.
2. **Connect Water Supply:** Connect a garden hose (not included) to the water inlet of the high-pressure cleaner using

the quick connector. Ensure the water supply is turned on.

3. **Connect High-Pressure Hose:** Attach the 7-meter high-pressure hose to the high-pressure outlet on the unit and to the pistol grip. Ensure connections are secure.
4. **Attach Lance and Nozzle:** Connect the lance to the pistol grip, then attach the desired nozzle (Vario or Turbo) to the lance using the quick connection system.
5. **Fill Detergent Tank (Optional):** If using detergent, fill the integrated 600 ml tank with appropriate high-pressure cleaner detergent.
6. **Connect Power:** Plug the power cable into a suitable electrical outlet. The energy-saving automatic start/stop system means the motor only runs when the pistol grip is pressed.

6. Operating

The Parkside PHD 135 D5 offers versatile cleaning options:



Image: A person using the Parkside PHD 135 D5 High-Pressure Cleaner to clean a patio, demonstrating its effectiveness for outdoor surfaces.

1. **Starting the Unit:** Once connected to water and power, press the trigger on the pistol grip to start the motor and water flow. Release the trigger to stop the motor (automatic start/stop system).
2. **Using the Vario Nozzle:** This nozzle allows you to adjust the spray pattern from a concentrated jet to a wide fan spray by twisting the nozzle head. Ideal for various surfaces and cleaning intensities.
3. **Using the Turbo Mill Nozzle:** This nozzle provides a rotating point jet, offering maximum cleaning power for stubborn dirt on robust surfaces like concrete or stone.

4. **Detergent Application:** To apply detergent, ensure the detergent tank is filled. Switch the nozzle to a low-pressure setting (usually by twisting the Vario nozzle to its widest fan setting or using a dedicated detergent nozzle if provided). The unit will automatically mix detergent with the water.
5. **Cleaning Technique:** Always start cleaning from a distance and gradually move closer to the surface to avoid damage. Work from top to bottom on vertical surfaces.
6. **Shutting Down:** Turn off the water supply, then press the trigger on the pistol grip to release any remaining pressure. Turn off the power and unplug the unit.

7. Maintenance

Regular maintenance ensures optimal performance and extends the lifespan of your high-pressure cleaner.

- **Nozzle Cleaning:** If the spray pattern becomes irregular or weak, use the provided nozzle cleaning needle to clear any blockages from the nozzle opening.
- **Water Inlet Filter:** Regularly check and clean the water inlet filter (strainer) to prevent debris from entering the pump.
- **Draining Water:** Before storing, especially in freezing temperatures, ensure all water is drained from the pump, hose, and accessories to prevent damage. Run the unit for a few seconds without water supply until no more water comes out.
- **Cleaning the Unit:** Wipe down the exterior of the unit with a damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the high-pressure cleaner in a dry, frost-free location. Utilize the practical holders for cables and accessories to keep everything organized.

8. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Motor does not start	No power supply; Child safety lock engaged; Unit not plugged in	Check power connection; Release child safety lock on pistol grip; Ensure plug is fully inserted
No water pressure or low pressure	Water supply off; Kinked hose; Clogged nozzle; Air in pump	Turn on water supply; Straighten hose; Clean nozzle with needle; Bleed air by running unit with trigger open until steady flow
Detergent not dispensing	Detergent tank empty; Nozzle not set to low pressure; Clogged detergent intake	Refill detergent tank; Adjust nozzle to low-pressure setting; Clean detergent intake
Unit vibrates excessively	Air in pump; Loose connections	Bleed air from pump; Check all hose connections for tightness

9. Specifications

Technical data for the Parkside PHD 135 D5 High-Pressure Cleaner:

- **Connection Power:** 1800 W
- **Flow Rate:** Max. 420 l/h

- **Working Pressure / Rated Pressure:** Max. 9 MPa (90 bar)
- **Maximum Pressure:** Max. 13.5 MPa (135 bar)
- **Detergent Tank Volume:** 600 ml
- **High-Pressure Hose Length:** 7 m
- **Power Cable Length:** Approx. 5 m
- **Dimensions (Device):** Approx. 24.6 x 26 x 77.8 cm (L x W x H)
- **Weight:** Approx. 7.5 kg
- **Material:** Plastic, Fiberglass, Aluminum
- **Power Source:** Corded Electric

10. Warranty and Support

This product comes with a standard manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your purchase or contact your retailer.
For technical support, spare parts, or service inquiries, please contact Parkside customer service or your authorized dealer. Have your model number (PHD 135 D5) and purchase information ready when contacting support.

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