

Manuals.plus /

› Parkside /

› Parkside High-Pressure Spray Gun PHD 150 A1 B2 C2 D3 User Manual

Parkside 91097260

Parkside High-Pressure Spray Gun User Manual

Model: 91097260

1. INTRODUCTION

This manual provides essential information for the safe and effective use, setup, maintenance, and troubleshooting of your Parkside High-Pressure Spray Gun. Please read these instructions carefully before operating the product and retain them for future reference.

This spray gun is designed as a replacement or accessory for specific Parkside high-pressure washer models. It features a threaded connection and a trigger with an integrated child safety lock, capable of handling pressures up to 150 bar.

2. PRODUCT OVERVIEW

The Parkside High-Pressure Spray Gun is a robust component designed for efficient cleaning tasks when connected to a compatible pressure washer. Key features include a comfortable grip, a trigger mechanism, a child safety lock, and a threaded connection for the high-pressure hose.



Figure 1: Side view of the Parkside High-Pressure Spray Gun, showing the main body, trigger, and nozzle connection point.



Figure 2: Angled view of the Parkside High-Pressure Spray Gun, highlighting the threaded connection for the high-pressure hose and the ergonomic handle.

2.1 Compatible Pressure Washer Models

This spray gun is compatible with the following Parkside high-pressure washer models:

- Parkside PHD 150 A1 (IAN 55991, IAN 68584)
- Parkside PHD 150 B2 (IAN 78960)
- Parkside PHD 150 C2 (IAN 93482)
- Parkside PHD 150 D3 (IAN 102798, IAN 270433)

Important: This spray gun is only compatible with the models listed above. Ensure your pressure washer model matches one of these for proper function and safety.

3. SETUP

1. **Inspect Components:** Before assembly, ensure all parts of the spray gun and your pressure washer's high-pressure hose are clean and free from damage. Check the threaded connection for any debris.
2. **Connect High-Pressure Hose:** Align the threaded end of your pressure washer's high-pressure hose with the threaded connection point on the spray gun (refer to Figure 2).
3. **Secure Connection:** Hand-tighten the connection firmly. Do not overtighten, but ensure there is no play. A secure connection prevents leaks and ensures safe operation.
4. **Attach Nozzle/Lance (if applicable):** If your pressure washer system uses a separate lance or nozzle, attach it to the front end of the spray gun according to your pressure washer's specific instructions.

4. OPERATING INSTRUCTIONS

4.1 Child Safety Lock

The spray gun is equipped with a child safety lock to prevent accidental activation. This lock is typically a small lever or button located near the trigger.

- **To Engage:** Push the safety lock into the locked position. The trigger will be immobilized.
- **To Disengage:** Push the safety lock into the unlocked position. The trigger will now be free to operate.

Always engage the child safety lock when the spray gun is not in use or unattended.

4.2 Operation

1. Ensure the spray gun is securely connected to the high-pressure hose and the child safety lock is disengaged.
2. Turn on the water supply to your pressure washer.
3. Start your pressure washer according to its manufacturer's instructions.
4. Aim the spray gun at the cleaning surface, keeping a safe distance.
5. Squeeze the trigger to begin spraying. Release the trigger to stop the water flow.
6. When finished, turn off the pressure washer and the water supply. Engage the child safety lock.

4.3 Safety Precautions

- Never point the spray gun at people, animals, or electrical equipment.
- Wear appropriate personal protective equipment, including eye protection, during operation.
- Maintain a firm grip on the spray gun, as the recoil force can be significant.
- Do not attempt to modify the spray gun or its components.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your spray gun.

- **After Each Use:** Flush the spray gun with clean water to remove any detergent or debris.
- **Cleaning:** Wipe down the exterior of the spray gun with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check the threaded connection and the trigger mechanism for signs of wear, damage, or leaks. Replace any damaged parts immediately.
- **Storage:** Store the spray gun in a clean, dry place, protected from frost and direct sunlight. Ensure the child safety lock is engaged during storage.

6. TROUBLESHOOTING

If you encounter issues with your spray gun, consult the table below for common problems and solutions.

Problem	Possible Cause	Solution
No water pressure or weak pressure	<ul style="list-style-type: none">• Child safety lock engaged• Loose connection to pressure washer• Pressure washer issue	<ul style="list-style-type: none">• Disengage safety lock• Tighten connection• Refer to your pressure washer manual
Water leaking from connection	<ul style="list-style-type: none">• Loose connection• Damaged O-ring or seal	<ul style="list-style-type: none">• Tighten connection• Inspect and replace O-ring/seal if damaged
Trigger stuck or difficult to press	<ul style="list-style-type: none">• Child safety lock engaged• Internal debris	<ul style="list-style-type: none">• Disengage safety lock• Flush with clean water; if problem persists, contact support

If the problem persists after attempting these solutions, please contact customer support for further assistance.

7. SPECIFICATIONS

- **Product Model Number:** 91097260
- **Brand:** Parkside
- **Maximum Pressure:** Up to 150 bar
- **Connection Type:** Threaded
- **Safety Feature:** Child safety lock on trigger
- **Compatibility:** Parkside PHD 150 A1, PHD 150 B2, PHD 150 C2, PHD 150 D3 high-pressure washers

8. WARRANTY AND SUPPORT

Information regarding specific warranty terms for this product is not provided within this manual. For warranty claims, technical support, or inquiries about spare parts, please refer to the documentation supplied with your original pressure washer or contact the retailer or manufacturer directly.