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› Kärcher 25 ft. Hose and Spray Gun Combo Kit Instruction Manual

Kärcher 2.643-910.0

Kärcher 25 ft. Hose and Spray Gun Combo Kit Instruction Manual

Model: 2.643-910.0

PRODUCT OVERVIEW

This Kärcher 25 ft. Hose and Spray Gun Combo Kit is designed as a replacement or upgrade for compatible Kärcher electric pressure washers. It includes a high-pressure hose, a spray gun, and an adapter, providing essential components for pressure washing tasks.

Key features include:

- **25 ft. High-Pressure Hose:** Provides extended reach for various cleaning applications.
- **Quick-Connect Spray Gun:** Features Kärcher-specific Quick Connect for the hose and Kärcher bayonet for spray wands.
- **Child Safety Lock:** Integrated into the spray gun to prevent accidental discharge.
- **Maximum Pressure:** Rated for up to 2,000 PSI, suitable for a range of cleaning tasks.

COMPATIBILITY

This kit is compatible with the following Kärcher electric pressure washer models:

- All Kärcher K 2 models
- Kärcher K 3 Follow Me
- Kärcher K 4 / K 4 Premium
- Kärcher K 5 / K 5 Premium

Important Note:

- Not compatible with any Kärcher pressure washers that have hose reels.
- Not compatible with Kärcher K1700-K2000 electric pressure washers.
- Not compatible with Kärcher gas pressure washers.
- Not compatible with pressure washers from other brands.

SETUP AND INSTALLATION

Follow these steps to properly connect your new hose and spray gun to your Kärcher electric pressure washer.

1. **Inspect Components:**

Before assembly, ensure all components (hose, spray gun, adapter) are present and free from damage.



Image: The Kärcher 25 ft. hose, spray gun, and adapter included in the kit.

2. **Connect Hose to Spray Gun:**

Align the Quick Connect fitting on the high-pressure hose with the inlet on the spray gun. Push firmly until it clicks into place, indicating a secure connection.



Image: A close-up view of the high-pressure hose being connected to the spray gun using the Quick Connect system.

3. **Connect Adapter to Pressure Washer (if needed):**

If your pressure washer does not have a Quick Connect outlet, first screw the provided adapter onto the pressure washer's high-pressure outlet. Ensure it is hand-tightened securely to prevent leaks.

4. **Connect Hose to Pressure Washer:**

Once the adapter is installed (or if your pressure washer has a Quick Connect outlet), align the other end of the high-pressure hose with the pressure washer's outlet. Push firmly until it clicks into place.



Image: The high-pressure hose being connected to the pressure washer's outlet, possibly via an adapter.

5. **Attach Spray Wand:**

Attach your desired Kärcher bayonet-style spray wand to the front of the spray gun. Twist and push until it locks securely.

OPERATING INSTRUCTIONS

Before operating, ensure all connections are secure and refer to your pressure washer's main instruction manual for specific safety guidelines and operational procedures.

1. **Water Supply:**

Connect your garden hose to the pressure washer's water inlet and turn on the water supply fully.

2. **Purge Air:**

Squeeze the trigger on the spray gun (without the pressure washer turned on) to allow water to flow through and purge any air from the system. Continue until a steady stream of water emerges.

3. **Power On:**

Turn on your electric pressure washer according to its manufacturer's instructions.

4. **Begin Cleaning:**

Point the spray wand at the surface to be cleaned, maintaining a safe distance. Squeeze the trigger to begin spraying. Adjust distance and spray pattern as needed for the cleaning task.



Image: A person demonstrating the use of a Kärcher pressure washer with the spray gun and hose kit to clean a wooden deck.

5. **Child Safety Lock:**

When not actively spraying, engage the child safety lock on the spray gun to prevent accidental activation. This is typically a small lever or button near the trigger.

6. **Shut Down:**

When finished, turn off the pressure washer, then turn off the water supply. Squeeze the trigger to release any remaining pressure in the system before disconnecting components.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Kärcher hose and spray gun kit.

- **Cleaning:** After each use, rinse the hose and spray gun with clean water to remove any detergent residue or debris.
- **Storage:** Store the hose and spray gun in a dry, frost-free environment. Coil the hose neatly to prevent kinks and damage.
- **Inspection:** Regularly inspect the hose for cuts, abrasions, or bulges. Check the spray gun for any cracks or leaks. Replace damaged components immediately.
- **O-Rings:** Periodically check the O-rings in the Quick Connect fittings and adapter for wear. Replace them if they appear cracked or flattened to maintain a watertight seal.

TROUBLESHOOTING

This section addresses common issues you might encounter with your hose and spray gun kit.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Water leaking from connections.	Loose connection, worn O-ring, damaged fitting.	Ensure all Quick Connect fittings are fully engaged. Check and replace O-rings if necessary. Inspect fittings for damage.
No water or low pressure from spray gun.	Water supply off, kinked hose, clogged nozzle (on spray wand), pressure washer issue.	Ensure water supply is fully open. Straighten the hose. Clean the spray wand nozzle. Refer to your pressure washer manual for further troubleshooting.
Spray gun trigger is stuck or difficult to press.	Safety lock engaged, internal debris, pressure not released.	Disengage the child safety lock. Ensure all pressure is released from the system after use. If the issue persists, inspect for internal debris or damage.

SPECIFICATIONS

- **Brand:** Kärcher
- **Model Number:** 2.643-910.0
- **Hose Length:** 25 Feet
- **Maximum Pressure:** 2000 PSI (Pound per Square Inch)
- **Material:** Plastic
- **Color:** Black
- **Item Weight:** 2.7 Pounds
- **Included Components:** 25 ft. Hose, Adapter, Spray Gun

WARRANTY AND SUPPORT

Information regarding the specific warranty period for this Kärcher accessory kit is not provided in the product details. For warranty claims, technical support, or to purchase replacement parts, please contact Kärcher customer service directly or visit their official website. Always retain your proof of purchase.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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