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› LEHMANN Denver Pressure Washer User Manual - Model LGAPW-2211

LEHMANN LGAPW-2211

LEHMANN Denver Pressure Washer User Manual

Model: LGAPW-2211 | Brand: LEHMANN

1. INTRODUCTION

Thank you for choosing the LEHMANN Denver Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pressure washer. Please read this manual thoroughly before first use and keep it for future reference.

Safety Information

- Always wear appropriate personal protective equipment, including eye protection, during operation.
- Ensure the pressure washer is placed on a stable, level surface.
- Keep children and pets away from the operating area.
- Never direct the water jet at people, animals, or electrical equipment.
- Disconnect the power supply before performing any maintenance or cleaning.

2. PRODUCT OVERVIEW AND COMPONENTS

The LEHMANN Denver Pressure Washer is designed for effective cleaning of various outdoor surfaces. It features a powerful 2200W motor, a durable aluminum pump, and a 10-meter high-pressure hose for extended reach.

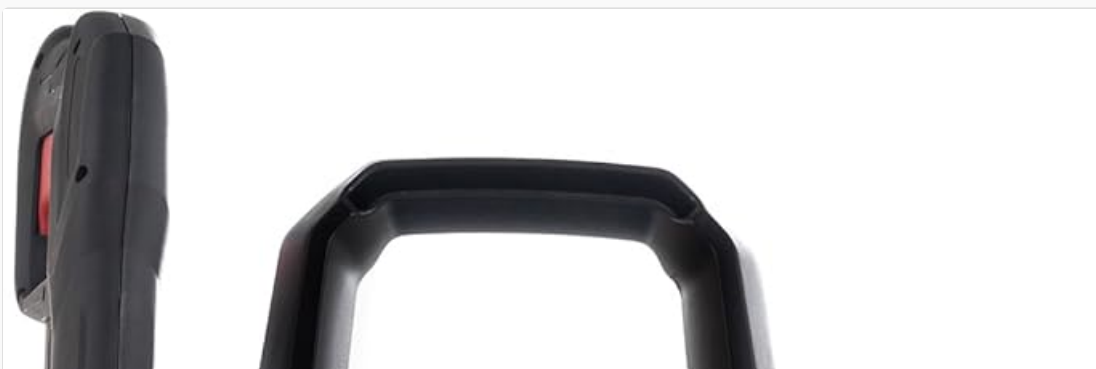




Image: Front view of the LEHMANN Denver Pressure Washer, showcasing its compact design and integrated handle.

99 cm



37

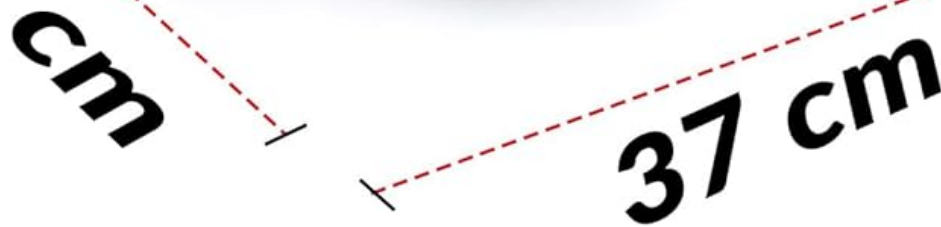


Image: Product dimensions of the LEHMANN Denver Pressure Washer, showing a height of 99 cm and a base of 37 cm by 37 cm.

Key Components:

- **Main Unit:** Houses the motor, pump, and controls.
- **High-Pressure Gun:** For directing the water jet.
- **High-Pressure Hose:** 10 meters long, connects the main unit to the gun.
- **Adjustable Nozzle:** Allows for varying spray patterns.
- **Turbo Nozzle:** Provides a concentrated, rotating jet for stubborn dirt.
- **Foam Lance:** For applying detergent.
- **Water Inlet Filter:** Protects the pump from debris.
- **Hose Reel:** For convenient storage of the high-pressure hose.

3. SETUP

Follow these steps to set up your pressure washer before first use:

1. **Assemble the Handle and Wheels:** Attach the handle and wheels to the main unit as per the diagrams in the packaging. Ensure all connections are secure.
2. **Connect Water Supply:**
 - **Direct Connection:** Connect a garden hose (not included) to the water inlet on the pressure washer. Ensure the water inlet filter is clean and properly installed. Connect the other end of the garden hose to a water tap.
 - **Self-Priming (from a tank):** The aluminum pump allows for self-priming. Place the suction hose (not included) into a water tank or rain barrel. Ensure the hose is fully submerged and free of air bubbles.



Image: Illustration of connecting the water supply hose to the pressure washer's inlet.

3. **Connect High-Pressure Hose:** Connect one end of the 10-meter high-pressure hose to the high-pressure outlet on the main unit and the other end to the high-pressure gun. Tighten securely.

4. **Attach Nozzle:** Select the desired nozzle (adjustable, turbo, or foam lance) and attach it to the high-pressure gun.
5. **Connect Power:** Plug the 5-meter power cable into a suitable grounded electrical outlet.

4. OPERATING INSTRUCTIONS

Before starting, ensure all connections are secure and the water supply is turned on.

1. **Purge Air from System:** Before turning on the power, squeeze the trigger on the high-pressure gun to allow water to flow through the system and expel any trapped air. Continue until a steady stream of water emerges.
2. **Start the Pressure Washer:** Turn the ON/OFF switch to the 'ON' position. The motor will start.
3. **Begin Cleaning:** Aim the nozzle at the surface to be cleaned, maintaining a safe distance. Squeeze the trigger on the high-pressure gun to start the water jet.
4. **Adjusting Spray Pattern:** Use the adjustable nozzle to change the spray from a concentrated jet to a wide fan spray, suitable for different cleaning tasks.



Image: Visual representation of different spray patterns achievable with the pressure washer's nozzles, including a rotating jet and an adjustable fan spray.

5. **Using the Foam Lance:** Fill the detergent tank of the foam lance with appropriate pressure washer detergent. Attach the foam lance to the gun. The pressure washer will mix the detergent with water to create foam for effective cleaning.



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GARDEN



Image: The pressure washer applying a thick layer of foam to a car, demonstrating the use of the foam lance accessory.

6. **Automatic Stop Function:** The pressure washer is equipped with an automatic stop function. The motor will stop when the trigger is released and restart when the trigger is pressed again. This saves energy and prolongs motor life.
7. **Cleaning Applications:** The LEHMANN Denver is suitable for cleaning cars, patios, driveways, fences, facades, and garden furniture.



Image: Collage showing the pressure washer being used for various tasks such as cleaning a wooden fence, a concrete wall, a dirty bucket, and wooden planks.



Image: A person using the Lehmann Denver pressure washer to clean a patio, demonstrating its effectiveness on outdoor surfaces.

- 8. **Shutting Down:** Release the trigger, turn the ON/OFF switch to 'OFF', turn off the water supply, and squeeze the trigger again to release any remaining pressure. Disconnect the power plug.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your pressure washer.

- **Clean Water Inlet Filter:** Regularly check and clean the water inlet filter to prevent debris from entering the pump.
- **Nozzle Cleaning:** If the nozzle becomes clogged, use the provided needle (if applicable) to clear any obstructions.
- **Hose and Cable Storage:** Use the integrated hose reel to neatly store the high-pressure hose. Wrap the power cable securely.



Image: Close-up of the integrated hose reel on the Lehmann Denver pressure washer, designed for convenient storage of the high-pressure hose.

- **Winter Storage:** In freezing temperatures, drain all water from the pump and hoses to prevent damage. Store the unit in a frost-free environment.
- **General Cleaning:** Wipe down the exterior of the pressure washer with a damp cloth. Do not use harsh chemicals.

6. TROUBLESHOOTING

Here are some common issues and their solutions:

Problem	Possible Cause	Solution
Motor does not start	No power supply; ON/OFF switch is off; Thermal overload protection activated.	Check power connection; Turn ON/OFF switch to 'ON'; Allow motor to cool down.
No water pressure or low pressure	Water supply off or restricted; Air in the pump; Clogged water inlet filter; Clogged nozzle.	Turn on water supply, check hose for kinks; Purge air from system (see Operating Instructions); Clean water inlet filter; Clean nozzle.
Water leaks from connections	Loose connections; Damaged O-rings.	Tighten all connections; Replace damaged O-rings.
Motor stops during operation	Thermal overload protection activated; Automatic stop function.	Allow motor to cool down; This is normal operation for the automatic stop function when the trigger is released.

7. SPECIFICATIONS

Technical data for the LEHMANN Denver Pressure Washer:

Feature	Specification
Model Number	LGAPW-2211
Power Source	Electric Corded
Motor Power	2200 W
Maximum Pressure	240 Bar
Maximum Flow Rate	480 Liters per hour
Pump Type	Aluminum
High-Pressure Hose Length	10 Meters
Power Cable Length	5 Meters
Product Weight	11.07 Kilograms
Product Dimensions (L x W x H)	37 cm x 37 cm x 99 cm
Color	Black / Red

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please refer to the warranty card included with your product or contact LEHMANN customer service. Keep your purchase receipt as proof of purchase.