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› Greenworks Premium Foam Cannon Instruction Manual (Model 5209902)

Greenworks 5209902

Greenworks Premium Foam Cannon Instruction Manual

Model: 5209902

INTRODUCTION

The Greenworks Premium Foam Cannon is designed to enhance your cleaning experience by producing a thick layer of foam when used with a pressure washer. This manual provides essential information for the safe and effective use of your foam cannon, including setup, operation, maintenance, and troubleshooting.



Image: The Greenworks Premium Foam Cannon, a black and brass unit with a white bottle, designed for compatibility, durability, and productivity.

SAFETY INFORMATION

Always observe basic safety precautions when using this product to reduce the risk of injury. Read all instructions before use.

- **Wear appropriate personal protective equipment**, including eye protection, during operation.
- **Ensure all connections are secure** before operating the pressure washer and foam cannon.
- **Do not point the spray nozzle at people or animals.** High-pressure spray can cause serious injury.
- **Use only cleaning solutions approved for pressure washers and foam cannons.** Follow the detergent manufacturer's instructions for mixing and use.

- **Keep children and bystanders away** from the operating area.
- **Disconnect the foam cannon from the pressure washer** and release pressure before performing any maintenance or when not in use.

PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- Greenworks Premium Foam Cannon unit
- 1 Liter (1L) bottle capacity
- 1/4-inch quick release fitting

SETUP

1. **Prepare the Cleaning Solution:** Fill the 1L bottle with your desired pressure washer detergent. Refer to the detergent manufacturer's instructions for the correct dilution ratio. The wide-mouth bottle opening facilitates easier filling.
2. **Attach the Foam Cannon:** Securely screw the foam cannon unit onto the filled bottle.
3. **Connect to Pressure Washer:** Attach the 1/4-inch quick release fitting of the foam cannon to your pressure washer wand. Ensure the connection is firm and leak-free.



Image: Close-up view of the 1/4-inch quick connection point on the foam cannon, indicating how it attaches to a pressure washer wand.

OPERATING INSTRUCTIONS

1. **Start Pressure Washer:** Turn on your pressure washer according to its operating instructions.
2. **Adjust Foam Thickness:** Use the top knob on the foam cannon to adjust the air/water mixture, controlling the thickness of the foam. Turn clockwise for thicker foam, counter-clockwise for thinner foam.
3. **Adjust Spray Pattern:** Rotate the front nozzle to change the spray pattern from a wide fan to a concentrated stream.
4. **Apply Foam:** Hold the pressure washer wand firmly and spray the desired surface, ensuring even coverage.
5. **Rinse:** After applying foam and allowing it to dwell as per detergent instructions, remove the foam cannon and attach a rinse nozzle to your pressure washer to rinse the surface thoroughly.



Image: A person holding the foam cannon, demonstrating the adjustable water regulator for ease of use and foam control.



ENSURE SUPERIOR LEVEL QUALITY
ORIGINAL greenworks® PARTS

Image: A person using the Greenworks Premium Foam Cannon to apply a thick layer of foam to a car, illustrating effective cleaning application.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your foam cannon.

- **Rinse After Each Use:** After each use, empty any remaining detergent from the bottle. Fill the bottle with clean water and run it through the foam cannon until all detergent residue is flushed out. This prevents clogging and corrosion.
- **Clean the Filter:** Periodically check and clean the filter located at the bottom of the suction tube inside the bottle. Remove any debris or buildup.
- **Store Properly:** Store the foam cannon in a clean, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No foam or weak foam	• Insufficient detergent • Detergent too diluted • Clogged filter or nozzle • Air/water mixture knob incorrectly set • Pressure washer not providing enough pressure/flow	• Add more detergent • Adjust dilution ratio • Clean filter and nozzle • Adjust the top knob for thicker foam • Ensure pressure washer meets minimum requirements
Leaks from connections	• Loose connections • Damaged O-rings	• Tighten all connections • Inspect and replace O-rings if damaged
Inconsistent spray pattern	• Clogged nozzle • Nozzle not fully rotated	• Clean the nozzle • Rotate the front nozzle fully to the desired pattern

SPECIFICATIONS

- **Model Number:** 5209902
- **Brand:** Greenworks
- **Maximum Pressure:** Up to 3700 PSI
- **Maximum Flow Rate:** 3.0 GPM (gallons per minute)
- **Tank Volume:** 1 Liter (1L)
- **Connection Type:** 1/4-inch quick release fitting
- **Power Source:** Manual (pressure washer dependent)
- **Item Weight:** 570 Grams

COMPATIBLE UP TO 3700 PSI



Image: A person using the foam cannon with a pressure washer on a house, demonstrating its compatibility with systems up to 3700 PSI.

FIT GREENWORKS PRESSURE WASHER



GW 1600PSI PW
B09LCGQNQK



GW 1700PSI PW
BOBDWLMFPS



GW 1800PSI PW
BOBP9H5TQY / B07P716LHV



GW 2000PSI PW
B097R1MCMX / B0989M4WJ1 /
B097R1LR5H



GW 3000PSI PW
B09ZKZLWDV / BOCLTYBBZT /
BOCZS632RZ

Image: Various Greenworks pressure washer models, illustrating the foam cannon's compatibility with different Greenworks pressure washer units.

WARRANTY INFORMATION

This Greenworks product is covered by a manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your purchase or visit the official Greenworks website. Keep your proof of purchase for warranty claims.

SUPPORT

For technical assistance, replacement parts, or further inquiries, please contact Greenworks customer support. Contact information can typically be found on the product packaging, the official Greenworks website, or by referring to the documentation provided with your pressure washer.

Website: www.greenworkstools.com