

## Tool Daily B07HC898GM

# Tool Daily Foam Cannon Instruction Manual

Model: B07HC898GM

## 1. INTRODUCTION

Thank you for choosing the Tool Daily Foam Cannon. This product is designed to enhance your cleaning experience, particularly for vehicle washing, by generating a thick, rich foam that effectively loosens dirt and grime. This manual provides detailed instructions for the proper setup, operation, maintenance, and troubleshooting of your foam cannon to ensure optimal performance and longevity.

## 2. PRODUCT OVERVIEW



*Image 2.1: The Tool Daily Foam Cannon with its accompanying 5 pressure washer nozzle tips.*

The Tool Daily Foam Cannon is a high-quality accessory for pressure washers, designed to create a dense layer of foam for superior cleaning. It features a durable brass body, a 1-liter capacity bottle, and a 1/4-inch quick connector for easy attachment to most pressure washer guns or wands. The included set of 5 nozzle tips provides versatility for various cleaning tasks.

### Key Features:

- **Adjustable Snow Foam Lance:** Equipped with a 1/4" quick connection fitting. Note: Not compatible with Garden Hose, Water Hose, or directly with your Faucet.
- **Optimal Capacity:** 1 Liter (0.22 Gallon) container capacity.
- **Wide Pressure Range:** Operates effectively with pressure washers from 1000 PSI to 3000 PSI.
- **Easy Installation:** Simple process to fill with soap and warm water, then connect to your pressure washer.
- **Adjustable Foam & Spray:** Features a knob to control foam dispensing amount and a nozzle to adjust the sprinkle pattern.
- **Versatile Nozzle Tips:** Includes 5 different angle nozzle tips (0°, 15°, 25°, 40°, 65° for soap application) for various cleaning needs.

### 3. PACKAGE CONTENTS

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Please verify that all items are present and in good condition upon opening the package:

- 1 x Tool Daily Foam Cannon (with 1 Liter Bottle)
- 1 x 1/4 Inch Quick Connector (pre-attached)
- 5 x Pressure Washer Nozzle Tips (various degrees)
- 1 x Instruction Manual (this document)



*Image 3.1: The Tool Daily Foam Cannon and accessories as packaged.*

### 4. SETUP

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Follow these steps to set up your Tool Daily Foam Cannon for use:

1. **Prepare the Solution:** Fill the foam cannon bottle with your desired car wash soap and warm water. A common ratio is 1 part soap to 4-5 parts water, but this can be adjusted based on the soap's concentration and desired foam thickness. Do not fill directly from a garden hose or faucet.



*Image 4.1: Fill the bottle with soap and warm water.*

2. **Attach to Pressure Washer:** Connect the 1/4" quick connection plug of the foam cannon to your pressure washer gun or wand. Ensure it clicks securely into place.



*Image 4.2: Securely connect the foam cannon to your pressure washer gun.*



*Image 4.3: The foam cannon attached to a pressure washer gun.*

3. **Adjust Foam Level:** Turn the top knob (water regulator) on the foam cannon to adjust the foam dispensing amount. Turning it right (-) will result in less water and thicker foam, while turning it left (+) will result in more water and less foam.



*Image 4.4: Adjust the water regulator knob for desired foam thickness.*



*Image 4.5: Rotate the top knob to fine-tune foam output.*

4. **Adjust Spray Pattern:** Rotate the front nozzle to change the spray pattern from a narrow stream to a wide fan.

### 5. OPERATING INSTRUCTIONS

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Once set up, your foam cannon is ready for operation. Ensure you are wearing appropriate safety gear, including eye protection.

1. **Pre-Rinse (Optional):** For heavily soiled surfaces, a quick pre-rinse with plain water from your pressure washer can help remove loose dirt.
2. **Apply Foam:** With the foam cannon attached and adjusted, activate your pressure washer. Spray the foam evenly over the surface you wish to clean. The thick foam will cling to the surface,

encapsulating dirt and allowing it to be easily rinsed away.



*Image 5.1: Applying thick foam to a vehicle.*

3. **Dwell Time:** Allow the foam to dwell on the surface for a few minutes (refer to your soap's instructions for specific dwell times). Do not let the foam dry on the surface.
4. **Agitation (Optional):** For stubborn dirt, gently agitate the foamed surface with a soft wash mitt or brush.
5. **Rinse:** Detach the foam cannon and re-attach a standard pressure washer nozzle (e.g., a 40-degree or 25-degree tip). Thoroughly rinse the foamed surface from top to bottom until all soap residue is gone.

## Using the Nozzle Tips:

The included 5 nozzle tips offer different spray angles for various applications:



*Image 5.2: Applications of the various nozzle tips.*

- **Red (0°):** High-pressure, pinpoint stream for tough spots and hard-to-reach areas. Use with caution.
- **Yellow (15°):** Narrow, high-pressure spray for concrete, brick, and stubborn stains.
- **Green (25°):** Medium-pressure, wider spray for painted surfaces, wood, siding, fences, and lawn mowers.
- **White (40°):** Wide, low-pressure spray for windows and screens, or general rinsing.
- **Black (65° / Soap Nozzle):** Lowest pressure, widest spray, specifically designed for applying detergents and chemicals.



*Image 5.3: The set of 5 color-coded nozzle tips.*

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your foam cannon.

1. **Rinse After Each Use:** After each use, fill the foam cannon bottle with clean water and run it through the pressure washer until only clear water comes out. This flushes out any remaining soap, preventing clogs and corrosion.
2. **Clean the Foam Maker:** Periodically, or if foam production decreases, clean the internal foam maker (mesh filter). Disassemble the foam cannon as shown in the diagram below, remove the foam maker, and rinse it thoroughly. If heavily clogged, soak it in warm water or a mild cleaning solution.



*Image 6.1: Diagram illustrating how to clean the foam maker component.*

3. **Check Connections:** Regularly inspect all connections for wear or damage. Replace any worn O-rings or fittings as needed.
4. **Storage:** Store the foam cannon in a clean, dry place away from extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your Tool Daily Foam Cannon, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No foam or thin foam	Incorrect soap-to-water ratio Water regulator knob setting Clogged foam maker Low pressure washer PSI	Adjust soap concentration (e.g., 1:5 to 1:10 soap to water). Turn the top knob right (-) to maximize foam. Clean the foam maker (refer to Maintenance section). Ensure your pressure washer meets the minimum 1000 PSI requirement.
Leaking connections	Loose connection Worn O-rings	Tighten all connections. Inspect and replace O-rings if damaged or worn.
Difficulty attaching/detaching	Dirt or debris in quick connector Damaged quick connector	Clean the quick connector thoroughly. If damaged, replace the quick connector.



Image 7.1: Visual guide for troubleshooting thin foam.

## 8. SPECIFICATIONS

Feature	Specification
Material	Brass (connections), Plastic (bottle)
Container Capacity	1 Liter / 0.22 Gallon
Inlet Connection Size	0.25 Inches (1/4" Quick Connector)
Maximum Operating Pressure	3000 PSI
Minimum Operating Pressure	1000 PSI
Product Dimensions (L x W x H)	8.8 x 3.6 x 4.8 inches
Item Weight	5.3 ounces
Nozzle Tips Included	5 (0°, 15°, 25°, 40°, 65°/Soap)

## 9. WARRANTY & SUPPORT

Specific warranty details for the Tool Daily Foam Cannon are not provided within this manual. For information regarding warranty coverage, returns, or technical support, please refer to the product listing on the retailer's website or contact Tool Daily customer service directly. You can often find contact information on the official Tool Daily brand store or website.

For further assistance, please visit the [Tool Daily Store on Amazon](#).

