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› ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle Instruction Manual

ASHATA ASHATAegt6z18m9d

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Model: ASHATAegt6z18m9d

PRODUCT OVERVIEW

The ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle is a versatile accessory designed for pressure washers, combining a long nozzle, an adjustable downstream soft wash nozzle, and a soap applicator into a single unit. This innovative design eliminates the need for frequent nozzle changes, streamlining your cleaning process. It is constructed from high-grade stainless steel for durability and can withstand pressures up to 5000 PSI, suitable for pressure washers with a flow rate of 3-7 GPM. The nozzle features a 1/4-inch quick connect for easy attachment and offers an adjustable spray pattern from 0 to 60 degrees, providing wide coverage for various cleaning tasks.





Figure 1: The ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle, showcasing its compact and integrated design.

SETUP AND INSTALLATION

This nozzle is designed for direct installation and use with compatible pressure washers. Ensure your pressure washer has a 1/4-inch quick connect fitting for proper attachment.

1. **Inspect the Nozzle:** Before installation, visually inspect the nozzle for any damage or debris. Ensure the 1/4-inch quick connect fitting is clean and free of obstructions.
2. **Prepare Pressure Washer:** Turn off your pressure washer and disconnect it from the power source and water supply. Release any residual pressure in the system.
3. **Connect the Nozzle:** Insert the 1/4-inch quick connect end of the ASHATA nozzle into the quick connect coupler on your pressure washer wand or gun. Push firmly until it clicks securely into place. Gently pull on the nozzle to confirm it is locked.



Figure 2: Close-up view of the 1/4-inch quick connect fittings on the nozzle, designed for secure attachment.

OPERATING INSTRUCTIONS

The ASHATA 3 in 1 nozzle offers versatile spray patterns and functions. Always wear appropriate safety gear, including eye protection, when operating a pressure washer.

Adjusting Spray Pattern:

The nozzle allows for an adjustable spray pattern from 0 to 60 degrees. This adjustment is typically made by rotating the black tip of the nozzle. A narrower angle (closer to 0 degrees) provides a concentrated, powerful stream for tough stains, while a wider angle (up to 60 degrees) creates a broader, softer spray suitable for general cleaning or delicate surfaces.



Adjustable Spray patterns

Adjustable spray ranges from 0 to 60 degrees

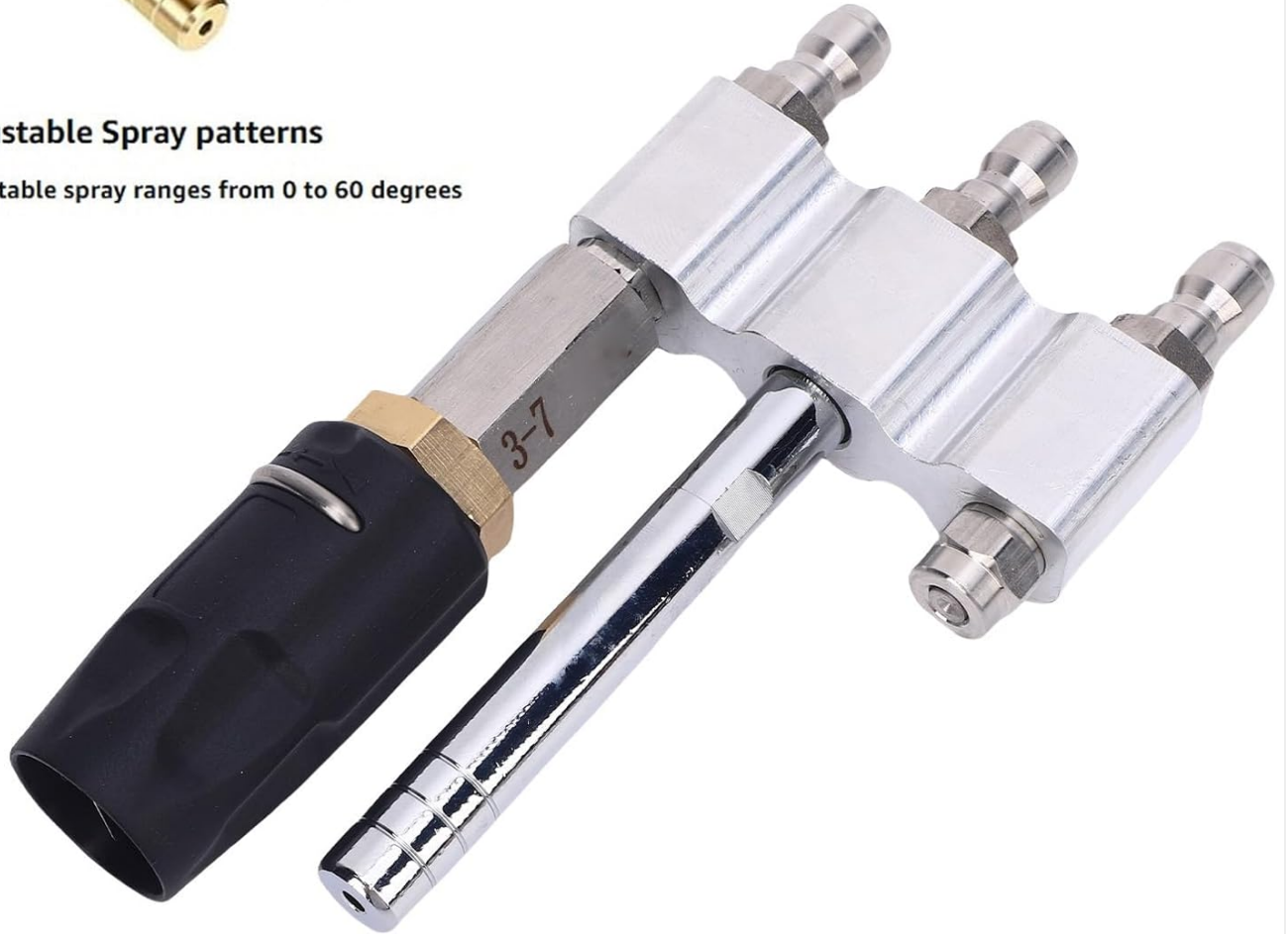


Figure 3: Illustration of the adjustable spray patterns, ranging from a narrow stream to a wide fan.



Figure 4: Visual representation of cylindrical (jet stream) and fan-shaped spray patterns achievable with the nozzle.

Switching Functions (3-in-1 Design):

The innovative mechanism allows for mode switching without physically changing nozzles. While the exact switching method is not detailed, it typically involves rotating or sliding a component on the nozzle body to select between the long nozzle (for extended reach), the soft wash nozzle (for wider dispersion and higher efficiency), and the soap applicator function.

- **Long Nozzle:** Provides extended reach, ideal for cleaning hard-to-access areas up to 50 feet away or surfaces at heights up to 4 stories without extension rods.
- **Soft Wash Nozzle:** Delivers a wider, gentler spray, suitable for applying detergents or cleaning delicate surfaces.
- **Soap Applicator:** Designed to draw and apply cleaning solutions or soap effectively.



Figure 5: The nozzle in action, demonstrating its capability to clean vertical surfaces.



Figure 6: The nozzle being used to apply foam to a vehicle, illustrating its soap application capability.



Figure 7: The nozzle effectively cleaning a floor, showcasing its versatility for various surfaces.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ASHATA nozzle. The stainless steel construction provides excellent durability and resistance to chemicals and weather elements.

- **After Each Use:**
 - Disconnect the nozzle from the pressure washer.
 - Rinse the nozzle thoroughly with clean water to remove any detergent residue, dirt, or debris, especially from the spray tip and quick connect fitting.
- **Inspect for Clogs:** Periodically check the nozzle opening for any blockages. If a clog is present, use a small wire or nozzle cleaning tool to carefully clear it.
- **Storage:** Store the nozzle in a clean, dry place away from extreme temperatures. Protect it from freezing temperatures, as any trapped water could expand and damage the internal components.
- **Check for Leaks:** Before each use, inspect the quick connect fitting and the nozzle body for any signs of wear or leaks. Replace if necessary.

TROUBLESHOOTING

This section addresses common issues you might encounter with your ASHATA nozzle.

Problem	Possible Cause	Solution
No water or low pressure from nozzle.	Nozzle clogged; insufficient water supply to pressure washer; pressure washer malfunction.	Clear any debris from the nozzle tip. Ensure adequate water flow to the pressure washer. Check pressure washer manual for troubleshooting steps.
Inconsistent spray pattern.	Partial clog in nozzle; internal mechanism issue.	Clean the nozzle tip thoroughly. If issue persists, inspect the internal adjustment mechanism for smooth operation.
Nozzle leaks at connection point.	Improperly seated quick connect; worn O-rings in quick connect.	Ensure the nozzle is fully and securely inserted into the quick connect coupler. Inspect and replace O-rings if they appear worn or damaged.
Soap applicator not drawing soap.	Soap line clogged; incorrect setting for soap application; soap too thick.	Check and clear the soap intake line. Ensure the nozzle is set to the soap applicator mode. Dilute soap if it is too viscous.

SPECIFICATIONS

Key technical specifications for the ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle.

Feature	Detail
Item Type	Adjustable Downstream Soft Wash Nozzle Set
Material	Stainless steel
Connector Type	1/4 inch Quick Connect
Max Pressure	Up to 5000 PSI
Flow Rate Compatibility	3-7 GPM (Gallons Per Minute)
Spray Pattern	Adjustable 0-60 degrees
Extended Reach	Up to 50 feet / 4 stories (remote atomization technology)
Item Weight	1.03 pounds
Package Dimensions	6.69 x 3.54 x 1.57 inches
Model Number	ASHATAegt6z18m9d



Figure 8: Dimensional diagram of the ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle.

WARRANTY AND SUPPORT

Specific warranty details for the ASHATA 3 in 1 Adjustable Downstream Soft Wash Nozzle are typically provided by the manufacturer at the time of purchase or included with the product packaging. For detailed warranty information, product support, or to inquire about replacement parts, please refer to the documentation supplied with your product or contact ASHATA directly through their official channels.

You can visit the official ASHATA store for more information: [ASHATA Store on Amazon](#).

