

Restmo O-HN-3W

RESTMO Heavy Duty Metal Garden Hose Watering Wand (Model O-HN-3W) Instruction Manual

INTRODUCTION

Thank you for choosing the RESTMO Heavy Duty Metal Garden Hose Watering Wand. This 15-inch wand is designed for durability and versatility, offering 10 distinct spray patterns and convenient thumb flow control. It is ideal for a variety of watering tasks, from delicate plants to general cleaning. This manual provides essential information for the proper setup, operation, and maintenance of your watering wand.



Figure 1: RESTMO Heavy Duty Metal Garden Hose Watering Wand.

KEY FEATURES

- **Heavy Duty Metal Construction:** Crafted from premium zinc-alloy material, this 15-inch hose wand sprayer is built to withstand daily use, drops, and shocks. The bronze powder painting, TPU coating, and rubberized bezel dial enhance durability and flexibility.
- **Thumb Control Hose Sprayer:** Easily adjust water flow from off to high pressure with a simple thumb push and pull mechanism. The anti-slip rubber on the metal flow controller ensures hassle-free operation.
- **10 Watering Patterns:** A rotating spray head dial allows selection from Shower, Flat, Full, Mist, Jet, Center, Cone, Angle, Vertical, and ½ Vertical patterns, catering to diverse watering needs.
- **Ergonomic Design:** The uniquely shaped handle is 80% coated with soft TPU rubber and features a non-slip grip, providing comfort and reducing hand fatigue for various hand sizes.
- **Standard Hose Compatibility:** Threaded with a 3/4" Garden Hose Thread (GHT), this wand fits all standard garden hoses and includes a rubber seal gasket for a leak-free, water-tight connection.



Figure 2: Labeled components of the RESTMO Watering Wand.



Figure 3: Detailed view of key features: rubber dial, thumb control, ergonomic handle, and hose thread.

SETUP

1. **Inspect Gasket:** Ensure the rubber seal gasket is properly seated within the 3/4" GHT connector at the base of the watering wand. This gasket is crucial for preventing leaks.
2. **Attach to Hose:** Screw the watering wand onto any standard garden hose by turning it clockwise until it is hand-tight. Do not overtighten.
3. **Check for Leaks:** Turn on the water supply to your garden hose. Check for any leaks at the connection point. If leaks occur, tighten slightly or re-seat the gasket.

OPERATING INSTRUCTIONS

Thumb Flow Control

The RESTMO watering wand features an intuitive thumb control for managing water flow. To operate:

- **Turn On/Off:** Slide the thumb control lever forward to turn on the water flow. Slide it backward to turn off the water flow.

- **Adjust Pressure:** The thumb control allows for variable pressure adjustment. Slide the lever partially forward for lower pressure (e.g., for delicate plants) and fully forward for maximum pressure (e.g., for cleaning). The lever will stay in your desired position without continuous holding.



Figure 4: Using the thumb flow control to adjust water pressure.

Selecting Spray Patterns

Your watering wand offers 10 distinct spray patterns to suit various tasks:

1. **Shower:** Gentle, wide spray for watering delicate flowers and plants.
2. **Flat:** A broad, flat spray for covering larger areas quickly.
3. **Full:** A strong, solid stream for general watering or rinsing.
4. **Mist:** A very fine, soft mist, ideal for seedlings, newly planted areas, or humidifying.
5. **Jet:** A powerful, concentrated stream for cleaning stubborn dirt or reaching distant areas.
6. **Center:** A focused, medium-strength spray.
7. **Cone:** A conical spray pattern, good for general garden use.
8. **Angle:** A directed spray at an angle, useful for specific targets.
9. **Vertical:** A vertical fan spray.

10. $\frac{1}{2}$ **Vertical**: A narrower vertical fan spray.

To select a pattern, simply rotate the rubber bezel dial on the spray head until the desired pattern aligns with the indicator.

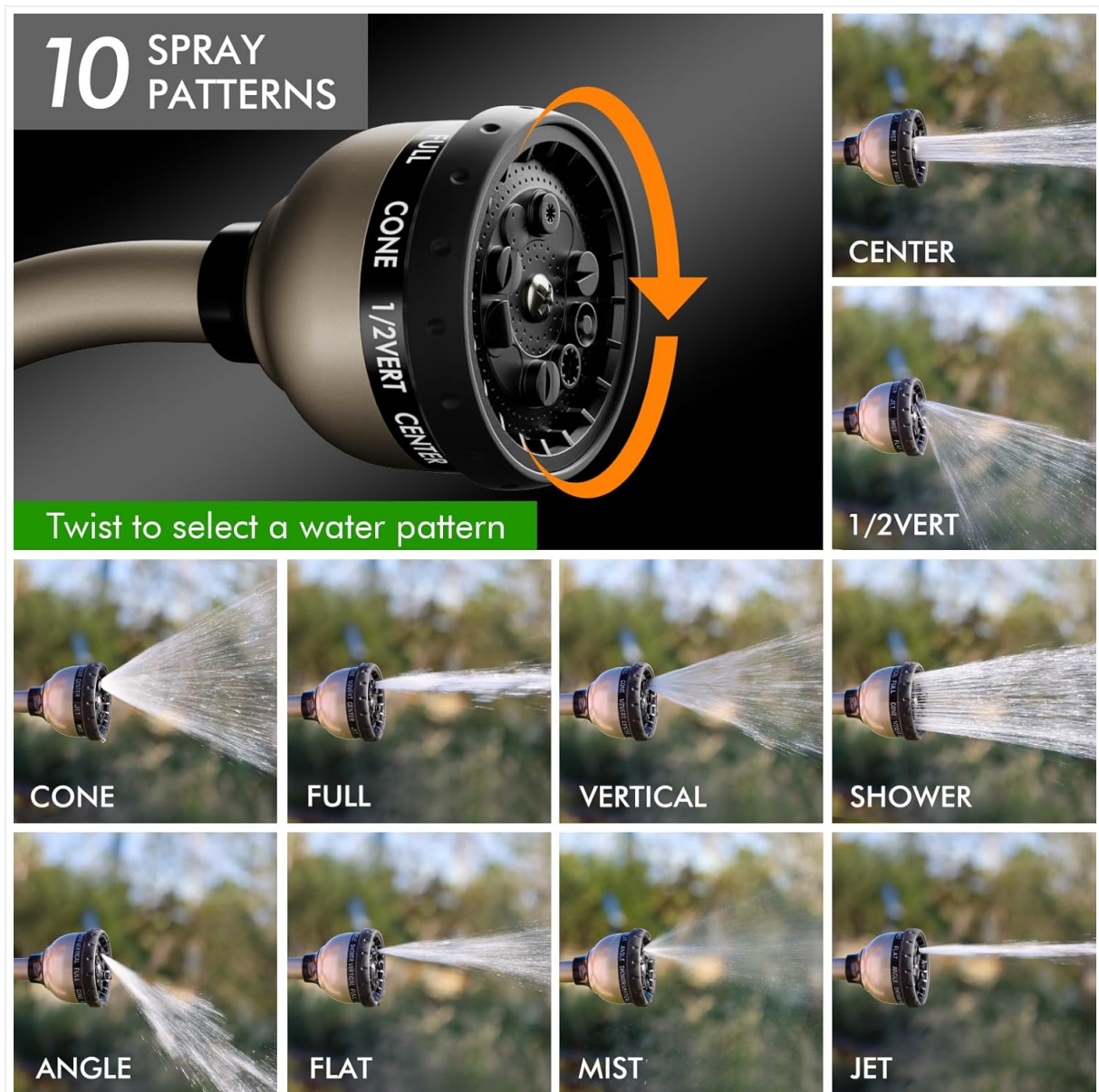


Figure 5: The 10 spray patterns available on the watering wand.



Figure 6: Using the Jet spray pattern for car washing.

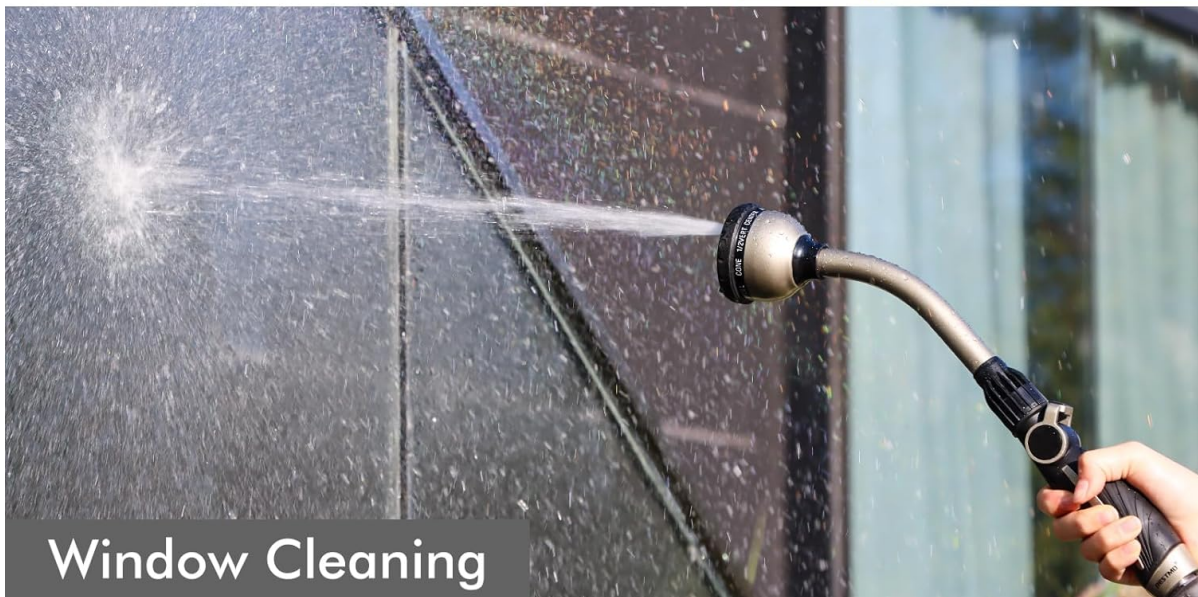


Figure 7: Using a gentle spray pattern to water a hanging basket.

MAINTENANCE

- **Cleaning:** Periodically clean the spray head to prevent mineral buildup, which can affect spray patterns. Use a soft brush and mild soap if necessary.
- **Gasket Inspection:** Regularly check the rubber seal gasket for wear or damage. Replace if necessary to maintain a leak-free connection. The product is equipped with spare gaskets.
- **Winter Storage:** Before freezing temperatures, disconnect the wand from the hose and drain all water. Store in a dry, protected area to prevent damage from freezing.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals on the wand, as this may damage the finish or internal components.

TROUBLESHOOTING

- **Leaks at Hose Connection:**
Solution: Ensure the rubber gasket is correctly seated and not damaged. Tighten the connection firmly by hand. Avoid using tools that could overtighten and damage the threads.

- **Low Water Pressure/Irregular Spray:**

Solution: Check if the spray head is clogged with debris or mineral buildup. Clean the nozzles using a small brush or pin. Ensure the thumb flow control is fully open. Verify adequate water pressure from your main water supply.

- **Stiff Spray Pattern Dial:**

Solution: Over time, mineral deposits can make the dial stiff. Try rotating it back and forth several times. If persistent, clean the dial area with a soft brush and warm water.

- **Water Hammer/Vibrations (with expandable hoses):**

Note: Some users report vibrations with expandable hoses when not at maximum flow. This is often due to the hose type interacting with variable flow. If this occurs, try using the wand at full flow or with a traditional hose.

SPECIFICATIONS

Attribute	Detail
Brand	Restmo
Model Number	O-HN-3W
Material	Metal (Zinc-alloy)
Item Dimensions (L x W x H)	15.4 x 3.9 x 2.6 inches
Item Weight	1.03 pounds
Inlet Connection Size	3/4" GHT (Garden Hose Thread)
Number of Spray Patterns	10

WARRANTY AND SUPPORT

RESTMO products are designed for quality and durability. For any questions, concerns, or support needs regarding your watering wand, please contact RESTMO customer service. Refer to your purchase documentation or the official RESTMO website for specific warranty details and contact information. Most products come with a standard return policy, typically 30 days from purchase, for refunds or replacements.