

TOTAL THPS13601

TOTAL Automatic Plastic Water Sprinkler

MODEL: THPS13601 - USER MANUAL

1. Introduction

This manual provides essential instructions for the safe and efficient setup, operation, and maintenance of your TOTAL Automatic Plastic Water Sprinkler, Model THPS13601. Please read this manual thoroughly before using the product to ensure optimal performance and longevity. Keep this manual for future reference.

2. Setup Instructions

Follow these steps to correctly set up your automatic water sprinkler:

- 1. Unpack the Sprinkler:** Carefully remove all components from the packaging. Ensure no parts are missing or damaged.
- 2. Positioning:** Select a suitable location in your garden or lawn that requires irrigation.
- 3. Ground Insertion:** Firmly insert the ground spike of the sprinkler into the soil. Ensure it is stable and upright to prevent tipping during operation.
- 4. Hose Connection:** Connect a standard 3/4 inch garden hose to the sprinkler's water inlet. Hand-tighten the connection to ensure it is secure and leak-free.





Figure 1: Overview of the TOTAL Automatic Plastic Water Sprinkler.

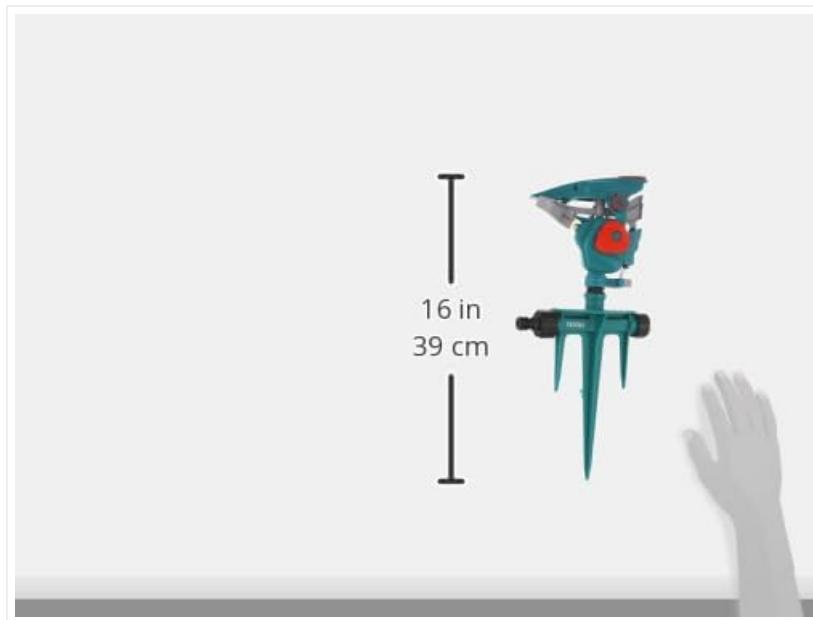


Figure 2: Dimensions of the sprinkler, approximately 46.5 cm (18.3 inches) in height.

3. Operating Instructions

Once the sprinkler is set up, follow these steps for operation:

- Turn on Water Supply:** Gradually turn on the water supply from your faucet. Observe the sprinkler to ensure it is functioning correctly and there are no leaks.
- Adjust Spray Distance and Pattern:** Use the adjustment mechanisms on the sprinkler head to control the spray distance and pattern. This allows you to customize the irrigation area.
- Set Rotation Angle:** The sprinkler features a 360-degree rotating function. Adjust the rotation stops to set the desired irrigation angle, from a partial arc to a full 360-degree circle.
- Monitor Performance:** Periodically check the sprinkler's operation to ensure even water distribution and proper rotation. Adjust as necessary.

4. Maintenance

Regular maintenance helps prolong the life of your sprinkler:

- Nozzle Cleaning:** Periodically inspect the sprinkler nozzles for any blockages caused by dirt, debris, or mineral deposits. Clean them gently with a small brush or pin if necessary.
- General Cleaning:** Wipe down the exterior of the sprinkler with a damp cloth to remove dirt and grime.
- Winter Storage:** Before the first frost, disconnect the sprinkler from the hose, drain any remaining water, and store it in a dry, protected area to prevent freezing damage.

5. Troubleshooting

If you encounter issues with your sprinkler, refer to the following common problems and solutions:

- Sprinkler Not Rotating or Stuck:**
 - Check for debris obstructing the rotating mechanism. Clean if necessary.
 - Ensure adequate water pressure. Low pressure can hinder rotation.
 - If the plastic components appear to be causing friction, carefully inspect for excess material. In

some cases, a small amount of plastic may need to be gently trimmed with a knife to allow free movement.

- **Uneven Spray Pattern:**

- Inspect nozzles for blockages and clean them.
- Verify that the water pressure is sufficient and consistent.

- **Water Leaks:**

- Ensure all hose connections are tightly secured.
- Check the sprinkler body for any visible cracks or damage. If damaged, replacement may be necessary.

6. Specifications

Manufacturer	TOTAL
Model Number	THPS13601
Part Number	THPS13601
Material	Plastic (Acrylonitrile Butadiene Styrene + Polypropylene)
Color	Multicolor
Product Dimensions	46.5 x 18.8 x 6 cm
Item Weight	320 g
Power Source Type	Hand Powered
Batteries Required	No
Rotation Function	360-degree adjustable

7. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact TOTAL customer service. Keep your proof of purchase for any warranty claims.