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Jebao FT-04

Jebao FT-04 Fountain Nozzle Kit Instruction Manual

Comprehensive guide for the setup, operation, and maintenance of your Jebao FT-04 Fountain Nozzle Kit.

PRODUCT OVERVIEW

The Jebao FT-04 Fountain Nozzle Kit is designed to create various water spray patterns for your pond or water feature. This kit is compatible with several Jebao pump models, including WP2000, WP2000F, WP2350F, WP3000, WP3000F, WP3500, WP3500F, JGP8000, JGP12000, and JGP16000. It includes a set of four fountain spray heads: Mushroom, Blossom, and two Two-Tier styles, offering versatility in water display.



Image: Overview of the Jebao FT-04 Fountain Nozzle Kit components, showing various spray heads and extension tubes.



Image: Detailed view of the Jebao FT-04 Fountain Nozzle Kit components with their respective dimensions in centimeters and inches.

SETUP INSTRUCTIONS

1. **Compatibility Check:** Ensure your pump has a compatible outlet size. The kit includes fittings for 3/4", 1", and 1 1/4" tubing, and 1" & 1-1/4" threaded male connectors.
2. **Attach Extension Tube:** Connect the desired extension tube to your fountain pump's outlet. Ensure a secure, watertight fit.
3. **Select Nozzle:** Choose one of the four provided fountain spray heads (Mushroom, Blossom, or Two-Tier styles) based on your desired water pattern.
4. **Attach Nozzle:** Securely screw the selected nozzle onto the top of the extension tube. Hand-tighten only to avoid damage.
5. **Positioning:** Place the assembled fountain in your pond or water feature. Ensure the pump is fully submerged and stable. The total height of the assembled nozzle can reach up to 20 inches.



Image: A digital caliper measuring a nozzle component, showing a measurement of approximately 1.008 inches, indicating the threaded connection size.



Image: A digital caliper measuring a nozzle component, showing a measurement of approximately 25.3 mm, which is equivalent to 1 inch, confirming the threaded connection size.

OPERATING INSTRUCTIONS

1. **Power On:** Once the nozzle kit is securely installed and the pump is submerged, connect the pump to a power source. The fountain should begin spraying water.
2. **Adjusting Spray Pattern:** Some nozzles may allow for minor adjustments to the spray pattern by rotating or slightly adjusting the top part of the nozzle. Experiment to achieve your desired effect.
3. **Wind Considerations:** Be aware that wind conditions can affect the fountain's spray pattern, especially for wider patterns like the Mushroom or Blossom.

Your browser does not support the video tag.

Video: Demonstrates how to adjust the top part of the nozzle to achieve a complete mushroom shape, addressing a common operational issue.

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Video: Shows six different fountain nozzle spray patterns in action, providing visual examples of the kit's versatility.

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Video: Displays five different fountain nozzle spray patterns, offering additional visual examples of the various effects achievable with the kit.

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Video: Demonstrates the use effect of a plastic fountain nozzle, showing a typical spray pattern in a water feature.

MAINTENANCE

- **Regular Cleaning:** Periodically remove the nozzle and extension tube from the pump. Rinse them thoroughly with clean water to remove any debris, algae, or mineral buildup.
- **Check for Blockages:** Inspect the nozzle openings and the interior of the extension tube for any obstructions. Use a small brush or wire to clear blockages if necessary.
- **Pump Maintenance:** Refer to your fountain pump's instruction manual for specific cleaning and maintenance procedures for the pump itself, as a clean pump is essential for optimal nozzle performance.
- **Winterization:** In freezing climates, remove the nozzle kit and pump from the water feature before winter. Clean and store them in a dry, frost-free location to prevent damage.

TROUBLESHOOTING

Problem: Uneven or weak spray pattern.

Solution:

- Check for blockages in the nozzle openings or extension tube. Clean as described in the Maintenance section.
- Ensure the pump is operating correctly and receiving adequate power.
- Verify that the water level in your pond or feature is sufficient for the pump to operate effectively.
- Adjust the nozzle's top part if applicable, as shown in the operating video, to achieve the desired shape.

Problem: No water spraying.

Solution:

- Confirm the pump is plugged in and receiving power.
- Check for severe blockages in the pump intake or nozzle.
- Ensure the pump is fully submerged and not air-locked.

Problem: Fountain shape deforms due to wind.

Solution: This is a natural occurrence with outdoor fountains. Consider repositioning the fountain to a more sheltered area or choosing a nozzle pattern less susceptible to wind effects on windy days.

SPECIFICATIONS

Feature	Detail
Model	FT-04
Brand	Jebao
Material	Plastic

Feature	Detail
Color	Black
Nozzle Types	Mushroom, Blossom, Two-Tier (2 styles)
Tubing Size Compatibility	3/4", 1", 1 1/4"
Threaded Connector Size	1" & 1-1/4" male connector
Maximum Assembled Height	20 inches
Item Weight	0.28 Kilograms (approx. 9.9 ounces)
Package Dimensions	11.1 x 4.25 x 3.62 inches
UPC	757901583094

WARRANTY AND SUPPORT

Information regarding product warranty and customer support for the Jebao FT-04 Fountain Nozzle Kit was not available in the provided product data. Please refer to the product packaging or contact the retailer/manufacturer directly for details on warranty coverage and support options.

