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› Jebao WP-3000 Submersible Fountain and Pond Pump User Manual

Jebao WP-3000

Jebao WP-3000 Submersible Fountain and Pond Pump User Manual

Model: WP-3000 | Brand: Jebao

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Jebao WP-3000 Submersible Pump. This pump is designed for continuous duty operation in various water features, including pond fountains, waterfalls, and aquariums. It features an energy-efficient magnetic drive motor and is suitable for use in environments with fish. Please read this manual thoroughly before installation and operation to ensure proper function and longevity of the product.



Image: The Jebao WP-3000 pump shown alongside its retail packaging.

IMPORTANT SAFETY INSTRUCTIONS

- **Read all instructions:** Before operating the pump, carefully read and understand all safety warnings and operating instructions.
- **Electrical Safety:** Always disconnect the power supply before performing any maintenance or installation. Ensure the power cord and plug are in good condition. Do not operate if damaged.
- **Submersible Use Only:** This pump is designed for complete submersion in water. Do not operate it dry.
- **Grounding:** This pump is equipped with a grounding conductor and a grounding-type attachment plug. It must be connected to a properly grounded outlet.
- **GFCI Protection:** For outdoor use, connect to a ground fault circuit interrupter (GFCI) protected receptacle.
- **Children:** Keep out of reach of children.
- **Temperature:** Do not use with liquids above 95°F (35°C).

PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package.

- Jebao WP-3000 Submersible Pump
- Assorted Tube Connectors (1/2", 3/4", 1" diameter)
- User Manual (this document)



Image: The Jebao WP-3000 pump, its power cord, and the included tube connectors. These connectors allow for various hose sizes to be attached to the pump's outlet.

SETUP AND INSTALLATION

1. **Choose Location:** Select a stable, level surface within your pond, fountain, or water feature where the pump can be fully submerged. Ensure the pump is not obstructed by debris.
2. **Attach Tubing:** Select the appropriate tube connector (1/2", 3/4", or 1" diameter) for your hose and securely screw it onto the pump's outlet. Attach your desired tubing (not included) to this connector.



Image: Side view of the pump showing the ribbed hose adapter securely attached to the water outlet. This connection point is crucial for directing water flow.

3. **Submerge Pump:** Carefully place the pump into the water, ensuring it is completely submerged before connecting to power. The pump is designed for submersible use only.
4. **Connect Power:** Plug the 15-foot power cord into a properly grounded electrical outlet. For outdoor applications, a GFCI-protected outlet is mandatory.
5. **Adjust Flow (if applicable):** The WP-3000 model has an adjustable flow rate. If your model includes a flow adjustment mechanism, set it to your desired level.

OPERATION

Once properly installed and submerged, the Jebao WP-3000 pump will begin operating when connected to power. It is designed for continuous duty operation.

- **Initial Start-up:** After plugging in, the pump should immediately start circulating water. If it does not, refer to the Troubleshooting section.
- **Continuous Operation:** This pump is built for continuous use, making it suitable for maintaining constant water flow in fountains and ponds.
- **Monitoring:** Periodically check the water flow to ensure optimal performance and to detect any potential blockages or issues early.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your pump.

- 1. **Disconnect Power:** ALWAYS unplug the pump from the electrical outlet before performing any maintenance.
- 2. **Remove from Water:** Carefully remove the pump from its submerged location.
- 3. **Clean Intake Screen:** The pump's intake screen can become clogged with debris (leaves, algae, etc.). Regularly clean this screen to maintain optimal water flow.



Image: The bottom of the pump, highlighting the intake screen where water enters. Keeping this screen clear of debris is essential for pump performance.

- 4. **Inspect Impeller:** If flow is reduced, the impeller may be clogged. Disassemble the pump (refer to manufacturer's diagrams if available) and clean the impeller and its housing. Remove any mineral deposits or debris.
- 5. **Check Tubing:** Ensure the tubing connected to the pump is free of kinks, blockages, or excessive algae growth.
- 6. **Winterization (for outdoor use):** In freezing climates, remove the pump from the water before the first freeze. Clean it thoroughly and store it in a frost-free location, submerged in a bucket of water if possible, to keep seals moist.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Pump does not start or operate.	No power to the pump. Impeller jammed by debris. Motor failure.	Check power connection, outlet, and GFCI. Disconnect power, remove pump, clean impeller and housing. Contact customer support if other solutions fail.
Reduced water flow.	Clogged intake screen. Clogged impeller. Kinked or blocked tubing. Low water level (pump not fully submerged).	Disconnect power, clean intake screen. Disconnect power, clean impeller. Inspect and clear tubing. Ensure pump is fully submerged; add water if necessary.
Pump is noisy.	Debris in impeller. Pump not stable. Pump operating dry.	Disconnect power, clean impeller. Ensure pump is on a stable, level surface. Ensure pump is fully submerged.

SPECIFICATIONS

Feature	Detail
Model	WP-3000
Brand	Jebao
Maximum Flow Rate	790 Gallons Per Hour (GPH)
Maximum Lifting Height (Head Max)	11.5 Feet
Voltage	120 Volts
Frequency	60 Hz
Power Consumption	70 Watts
Cable Length	15 Feet
Dimensions (L x W x H)	6 x 5 x 4 inches
Material	Plastic
Certifications	UL-Approved

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact Jebao customer service directly. Keep your purchase receipt as proof of purchase.
Manufacturer: Jebao

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Model number, symptoms, what you tried, or the section of the manual you are using.

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