## Jebao PP333LV

# Jebao PP333LV Submersible Fountain Pump, 66 GPH Instruction Manual

Model: PP333LV

### Introduction

This instruction manual provides essential information for the safe and efficient operation, installation, and maintenance of your Jebao PP333LV Submersible Fountain Pump. Please read this manual thoroughly before use and retain it for future reference.
The Jebao PP333LV pump is designed for use in various water features, including pet water dishes and table-top fountains. Its low-voltage design and compact size make it suitable for applications requiring a flow rate of approximately 66 Gallons Per Hour (GPH).

### Safety Instructions

**WARNING:**

- Always disconnect the pump from the power supply before handling, cleaning, or performing any maintenance.
- Do not operate the pump without water. Dry running can cause damage and void the warranty.
- Ensure the pump is fully submerged in water during operation.
- This pump is designed for fresh water use only. Do not use with flammable liquids or corrosive chemicals.
- The electrical cord cannot be replaced. If the cord is damaged, the pump must be discarded. Do not attempt to repair the cord.
- Ensure the power outlet is a grounded 120V, 60 Hz supply.
- Keep children and pets away from the pump and water feature during operation.

**CAUTION:**

- Do not lift the pump by its power cord.
- Protect the power cord from sharp objects, heat, and oil.
- Ensure the pump is placed on a stable surface within the water feature.

### Package Contents

Verify that all components are present upon unpacking:

- Jebao PP333LV Submersible Fountain Pump
- Power cord with disconnect
- Outlet connectors (1/2" and 5/16")

## Product Features

- Low voltage water pump with 120V 60 Hz operation.
- Adjustable pump flow rate, approximately 66 GPH.
- Compact design for fast and easy installation.
- Dimensions: 1 7/8"(L) x 1 3/4" (W) x 1 1/8"(H).
- Includes 1/2" and 5/16" outlet connectors for versatile use.
- Power cord features a disconnect for simplified installation through small openings.

## Setup and Installation

Follow these steps for proper installation:

1. **Choose Location:** Place the pump in the desired water feature, ensuring it will be fully submerged.
2. **Attach Outlet Connector:** Select the appropriate outlet connector (1/2" or 5/16") for your water feature's tubing and securely attach it to the pump's outlet.
3. **Connect Tubing:** Connect the water feature's tubing to the attached outlet connector.
4. **Submerge Pump:** Place the pump into the water feature, ensuring it is completely submerged before connecting to power.
5. **Route Power Cord:** The power cord includes a disconnect feature. Separate the cord at the disconnect point to easily pass the thinner section through small openings in your fountain or pet dish. Reconnect securely once routed.
6. **Adjust Flow Rate:** Locate the flow adjustment slider on the front of the pump (inside the filter area). Adjust it to your desired water flow before final placement if your water feature does not allow access during operation.
7. **Connect to Power:** Plug the pump into a grounded 120V, 60 Hz electrical outlet.

Image: The Jebao PP333LV submersible pump, showing its compact grey body, black power cord with a two-prong plug, and the water outlet nozzle. The cord features a disconnect for easier installation.

## Operating Instructions

1. **Initial Start-up:** After installation and ensuring the pump is fully submerged, plug the pump into the power outlet. The pump should begin circulating water immediately.
2. **Flow Adjustment:** If your water feature allows, you can fine-tune the water flow using the adjustable knob/slider located on the pump. Adjusting the flow rate can help prevent splashing or ensure adequate circulation for your specific application.
3. **Continuous Operation:** The pump is designed for continuous operation. Monitor water levels regularly to ensure the pump remains submerged.
4. **Shut Down:** To turn off the pump, simply unplug it from the electrical outlet.

## Maintenance

Regular cleaning and maintenance will extend the life of your pump:

1. **Disconnect Power:** Always unplug the pump from the power source before any maintenance.
2. **Remove from Water:** Carefully remove the pump from the water feature.
3. **Clean Filter/Impeller Area:** The pump has a front filter cover. Gently remove this cover to access the impeller. Clean any debris, such as hair, algae, or mineral deposits, from the impeller and its housing using a soft brush and clean water.
4. **Rinse Pump:** Rinse the entire pump body with clean water.

5. **Reassemble:** Reassemble the filter cover and ensure all parts are securely in place.
6. **Frequency:** The frequency of cleaning depends on the water quality and usage. For pet fountains, weekly cleaning is often recommended. For other water features, clean monthly or as needed.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Pump not operating | No power; Impeller jammed; Low water level | Check power connection; Clean impeller; Ensure pump is fully submerged |
| Reduced water flow | Clogged filter/impeller; Flow rate adjusted too low; Kinked tubing | Clean filter/impeller; Adjust flow rate higher; Straighten tubing |
| Pump is noisy | Low water level; Debris in impeller; Air in pump | Add water to submerge pump; Clean impeller; Allow pump to run for a few seconds to expel air |
| Water leaking | Loose tubing connection; Damaged tubing or pump housing | Secure tubing connections; Inspect for damage and replace if necessary |

## Specifications

**Brand:** Jebao

**Model:** PP333LV

**Power Source:** 120V, 60 Hz (AC Powered)

**Maximum Flow Rate:** Approximately 66 GPH (1.1 Gallons Per Minute)

**Maximum Lifting Height:** 25 Inches

**Product Dimensions (L x W x H):**1.9" x 1.7" x 1.1"

**Material:** Plastic

**Color:** Black

**Item Weight:** 0.73 Pounds (11.7 ounces)

**Outlet Connectors:** 1/2" & 5/16"

**UPC:** 694757073167

## Warranty and Support

Jebao products are manufactured to high-quality standards. For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Jebao website. Keep your proof of purchase for warranty claims.
For further assistance, please contact Jebao customer service through their official channels.


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