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> [Jebao Jecod PP-300 Submersible Fountain Pond Pump 40gph Instruction Manual](#)

Jecod PP-300

Jebao Jecod PP-300 Submersible Fountain Pond Pump 40 GPH Instruction Manual

INTRODUCTION

This instruction manual provides essential information for the safe and efficient use of your Jebao Jecod PP-300 Submersible Fountain Pond Pump. Please read this manual thoroughly before installation and operation, and retain it for future reference.

PRODUCT OVERVIEW

The Jebao Jecod PP-300 is a compact and efficient submersible pump designed for various water features, including fountains, ponds, aquariums, and hydroponic systems. It offers reliable performance with a low power consumption.



Front view of the compact Jebao Jecod PP-300 submersible pump, showing its black casing and water outlet.

Key Features:

- AC 110-220VAC 60Hz, 40 GPH, 2.5W
- Compact dimensions: 1.5" x 1.4" x 1"
- Maximum Head: 20"
- Outlet: 1/2"
- Quiet and efficient operation
- Multipurpose design for various water applications

SETUP

1. **Unpack the Pump:** Carefully remove the pump and all accessories from the packaging. Inspect for any damage.
2. **Choose Tube Connector:** The pump comes with two tube connectors: 1/2" and 5/16" (diameter). Select the appropriate size for your application. Use of pliers is recommended when switching connectors to ensure a secure fit.
3. **Connect Tubing:** Attach your desired tubing to the selected outlet connector on the pump. Ensure a tight connection to prevent leaks.
4. **Position the Pump:** Place the pump completely submerged in water at the bottom of your fountain, pond, or reservoir. The pump is equipped with strong suction cups for easy and secure installation on smooth surfaces.



The Jebao Jecod PP-300 submersible pump connected to its power cord and plug, illustrating its ready-to-use design.

Strong Suction Cup for Easy installation



Adjustable Water Flow Rate

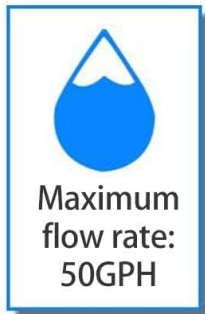


Image highlighting the strong suction cups on the base of the PP-300 pump, designed for easy and secure installation.

OPERATING INSTRUCTIONS

1. **Ensure Submersion:** Always ensure the pump is fully submerged in water before plugging it in. Operating the pump dry can cause damage.
2. **Connect to Power:** Plug the pump's power cord into a suitable electrical outlet (AC 110-220VAC 60Hz). The pump will begin operating immediately.
3. **Adjust Water Flow:** The PP-300 pump features an adjustable water flow rate. Locate the slider on the side of the pump and move it to increase or decrease the water flow as desired.

Ultra Quiet Design

High Quality Motor Provides
you a Quiet Environment

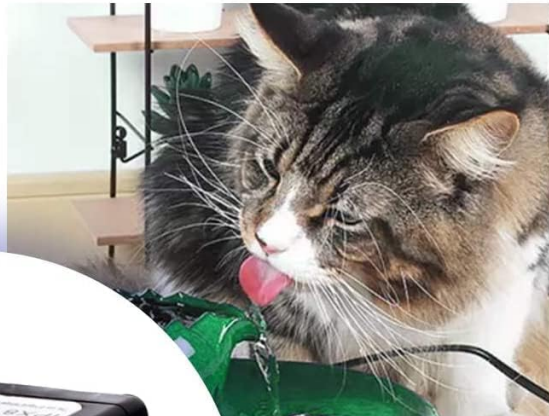


Close-up of the PP-300 pump showing the adjustable water flow rate slider, indicated by plus and minus symbols.

Applications:



Aquariums



Pet Fountain



Hydroponics



Outdoor Fountain

Collage showing various applications for the PP-300 pump, including aquariums, pet fountains, hydroponics, and outdoor fountains.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your pump.

1. **Disconnect Power:** Always unplug the pump from the electrical outlet before performing any maintenance.
2. **Clean the Impeller:** Over time, debris can accumulate around the impeller, reducing pump efficiency. Carefully remove the pump from the water and detach any accessible covers to clean the impeller and its housing. Rinse with clean water.
3. **Clean Intake Screen:** Ensure the intake screen is free from debris, such as leaves or algae, to maintain proper water flow.
4. **Water Quality:** Regularly check the water quality in your fountain or pond. Poor water quality can lead to mineral buildup and reduced pump life.
5. **Storage:** If storing the pump for an extended period, clean it thoroughly and ensure it is completely dry before storing in a cool, dry place.

TROUBLESHOOTING

If your pump is not operating correctly, refer to the following common issues and solutions:

- **Pump Not Running:**
 - Check if the pump is properly plugged into a working electrical outlet.
 - Ensure the pump is fully submerged in water.
 - Inspect the power cord for any damage.
- **Reduced Water Flow:**
 - Clean the intake screen and impeller for any blockages or debris.
 - Verify that the water level is sufficient and the pump is fully submerged.
 - Check the flow adjustment slider on the pump to ensure it is set to the desired level.
- **Pump Making Noise:**
 - Ensure the pump is fully submerged and not drawing air.
 - Check for any foreign objects lodged in the impeller.
 - Ensure the pump is securely placed and not vibrating against any surfaces.

If these steps do not resolve the issue, contact customer support for further assistance.

SPECIFICATIONS

Feature	Specification
Brand	Jecod
Model Number	PP-300
Power Source	Corded Electric
Voltage	AC 110-220V
Frequency	60Hz
Wattage	2.5W
Maximum Flow Rate	40 Gallons Per Hour (GPH)
Maximum Lifting Height	20 inches (2 feet)
Outlet Diameter	1/2"
Dimensions (L x W x H)	1.5" x 1.4" x 1"
Item Weight	5.4 ounces
Material	Plastic
Style	Submersible

WARRANTY AND SUPPORT

Information regarding product warranty and customer support was not provided in the source data. Please refer to the product packaging or the retailer's website for details on warranty coverage and how to contact customer support for your Jebao Jecod PP-300 pump.