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TUNAI WP-1300A

S0B0 WP-1300A Internal Filter User Manual

Model: WP-1300A | Brand: TUNAI

This manual provides detailed instructions for the installation, operation, and maintenance of your S0B0 WP-1300A Internal Filter for Aquarium Fish Tanks.

1. PRODUCT OVERVIEW

The S0B0 WP-1300A Internal Filter is a compact and efficient filtration system designed for small to medium-sized aquariums. It is engineered to be fully submersible, providing comprehensive filtration for both freshwater and marine water tanks.



Image: The S0B0 WP-1300A Internal Filter, showcasing its compact design and submersible components.

This filter plays a crucial role in maintaining a clean, healthy, and balanced aquatic environment for your fish and plants by effectively removing debris and particulate matter from the water.

2. KEY FEATURES

- **Powerful Water Circulation:** Ensures strong and consistent water flow throughout the aquarium.
- **Completely Submersible:** Designed for full submersion, allowing for flexible placement within the tank.
- **Versatile Use:** Suitable for both freshwater and saltwater aquarium environments.
- **Mechanical Filtration:** Effectively removes debris and particulate matter, contributing to clear water.
- **Adjustable Flow Rate:** Allows customization of water circulation based on tank needs.
- **Energy Efficient:** Operates with low power consumption.
- **Easy Installation:** Equipped with suction cups for secure attachment to aquarium walls.

FEATURES



Powerful Water Circulation

Strong & Consistent Flow

Energy Saving

**Suitable for Fresh & Salt Water
Aquariums**

**Suitable for small and medium-
sized aquariums**

Image: Visual representation of the S0B0 WP-1300A filter's key features, including powerful circulation, consistent flow, energy saving, and suitability for various aquarium types.

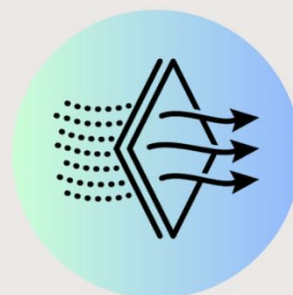
MULTI-FUNCTIONAL AQUARIUM FILTER



AERATION



STRONG FLOW



PURIFY

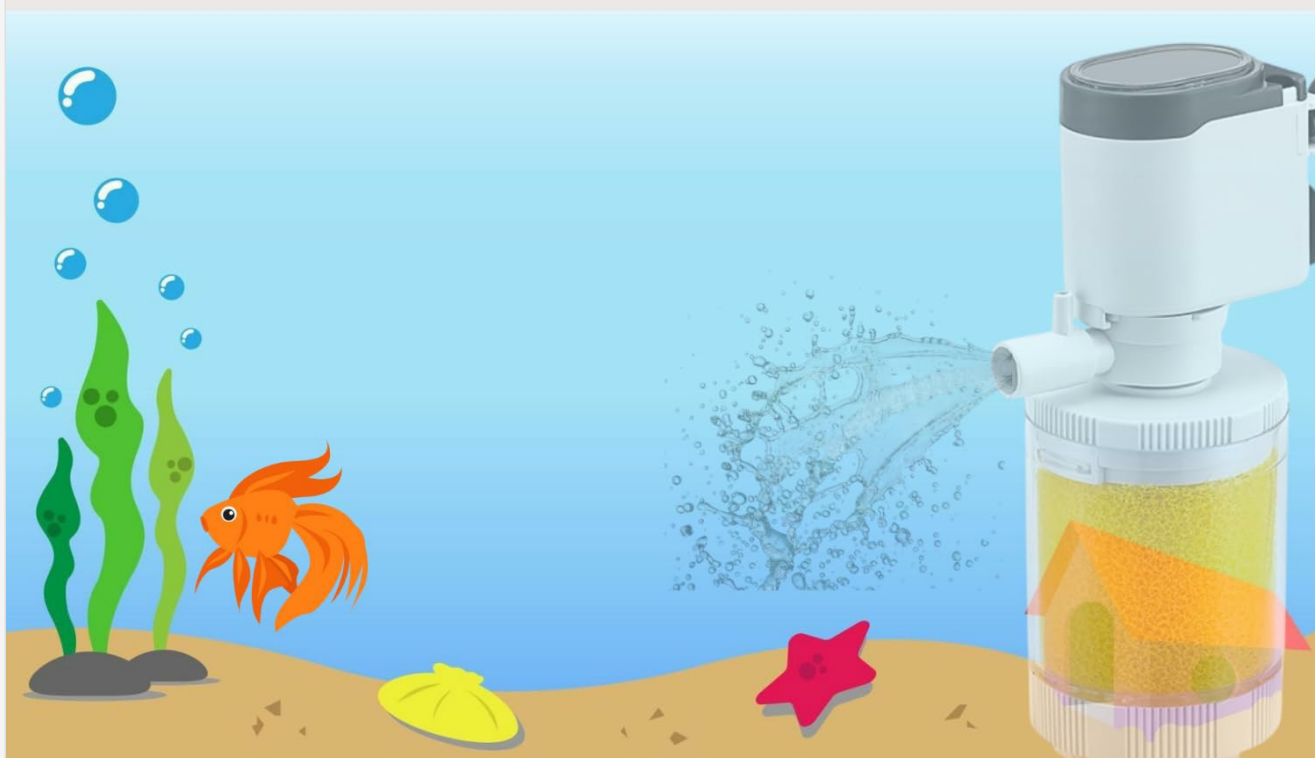


Image: Diagram illustrating the multi-functional capabilities of the S0B0 WP-1300A filter, highlighting aeration, strong flow, and purification.

3. SPECIFICATIONS

Attribute	Detail
Model	WP-1300A
Voltage	AC 220V-240V
Frequency	50/60Hz
Power	5W
Max Flow Rate (F.Max)	400L/H
Product Dimensions (LxWxH)	6 x 6 x 20 cm
Item Weight	200 g
Included Components	1 Aquarium Internal Filter

SPECIFICATIONS



- Model: WP-1300A
- Voltage: AC 220V-240V
- Frequency: 50/60Hz
- Watt: 5W
- F. Max: 400L/H

4. SETUP AND INSTALLATION

Follow these steps to properly install your S0B0 WP-1300A Internal Filter:

1. **Unpack the Filter:** Carefully remove the filter and all components from its packaging. Ensure all parts listed in the "Included Components" section are present.
2. **Prepare the Aquarium:** Ensure your aquarium is clean and filled with water to the desired level before installation.
3. **Position the Filter:** The filter is fully submersible. Choose a location within the aquarium that allows for optimal water circulation and easy access for maintenance. Avoid placing it directly against the substrate to prevent clogging.
4. **Attach to Aquarium Wall:** Use the provided suction cups to securely attach the filter to the inside wall of your aquarium. Press firmly to ensure a strong hold.
5. **Submerge Completely:** Ensure the entire filter unit is fully submerged in water before plugging it into a power source.
6. **Connect to Power:** Once securely installed and fully submerged, plug the filter into a suitable AC 220V-240V power outlet.

Important: Always ensure your hands are dry before handling electrical plugs. Never operate the filter out of water.

5. OPERATING INSTRUCTIONS

The S0B0 WP-1300A Internal Filter is designed for continuous operation to maintain water quality. Here are some operational considerations:

- **Initial Start-up:** After plugging in, the filter should begin operating immediately, drawing water through its intake and expelling filtered water.
- **Adjusting Flow Rate:** The filter features an adjustable water flow mechanism. Locate the flow adjustment slider or knob (if present on your model) and move it to increase or decrease the water flow rate. Adjust the flow to suit the needs of your specific fish and plant species, and the size of your tank.
- **Monitoring Performance:** Regularly observe the filter's performance. A consistent flow and clear water indicate proper operation. Reduced flow or cloudy water may indicate a need for maintenance.

6. MAINTENANCE

Regular maintenance is essential to ensure the longevity and optimal performance of your S0B0 WP-1300A Internal Filter and to maintain a healthy aquarium environment.

1. **Power Off:** Always unplug the filter from the power outlet before performing any maintenance.
2. **Filter Sponge Cleaning:** It is recommended to clean the filter sponge every 2-4 weeks, or more frequently if water flow significantly decreases or the water appears cloudy.
3. **Cleaning Procedure:**
 - Gently remove the filter from the aquarium.
 - Disassemble the filter to access the sponge media.
 - Rinse the filter sponge thoroughly using water from your aquarium (during a water change) or dechlorinated tap water. **Do not use untreated tap water or hot water**, as this can kill beneficial bacteria essential for biological filtration.
 - Remove any accumulated debris from the impeller and impeller housing.

4. **Reassembly:** Reassemble the filter components carefully, ensuring all parts are securely in place.
5. **Reinstallation:** Reinstall the filter in the aquarium as per the setup instructions and plug it back in.

Note: The frequency of cleaning may vary depending on your aquarium's bioload and feeding habits.

7. TROUBLESHOOTING

If you encounter issues with your S0B0 WP-1300A Internal Filter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Filter not running / No flow	<ul style="list-style-type: none"> • Not plugged in • Power outage • Impeller jammed or dirty 	<ul style="list-style-type: none"> • Check power connection • Verify power supply • Unplug, remove impeller cover, clean impeller and housing
Reduced water flow	<ul style="list-style-type: none"> • Clogged filter sponge • Debris in impeller • Flow rate adjustment set too low 	<ul style="list-style-type: none"> • Clean filter sponge (see Maintenance section) • Clean impeller and housing • Adjust flow rate to a higher setting
Unusual noise or vibration	<ul style="list-style-type: none"> • Impeller not seated correctly • Debris in impeller housing • Filter not securely attached 	<ul style="list-style-type: none"> • Unplug, check and reseal impeller • Clean impeller and housing thoroughly • Ensure suction cups are firmly attached to the aquarium wall

If the problem persists after attempting these solutions, please contact customer support.

8. CUSTOMER SUPPORT

For any questions, concerns, or assistance regarding your S0B0 WP-1300A Internal Filter, please contact the TUNAI Store customer support team. We are dedicated to providing reliable assistance and ensuring your satisfaction.

You can reach us through our helpline or by visiting the official TUNAI Store on Amazon:

Online Store: Visit the TUNAI Store on Amazon

Helpline: Please refer to the contact information provided with your purchase documentation or on the TUNAI Store page for the most current helpline details.

Our team is happy to help with product inquiries, troubleshooting, and any other support you may need.