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Website: www.hyggeraquarium.com



HG249 USER MANUAL

hygger Decorative Aquarium Air Stone



Starfish



Conch



Shell



Monticule

hygger Decorative Aquarium Air Stone is an oxygenation device for aquariums and fish tanks. It enhances the dissolved oxygen level in water by refining air bubbles, while also serving a decorative purpose.

1. PRODUCT FEATURES

- **Ideal Decoration:** Air stones add unique fun to your aquarium. The adorable design not only makes your fish tank more playful, but also increases the oxygen content in the water, ensuring a healthier and more comfortable environment for your fish. It is the perfect aquarium bubble decoration.
- **Easy to Install:** The self-weight design ensures the stability of the bottom, preventing drift due to water flow or fish movement, while maintaining an even bubble distribution. Suitable for all types of aquariums.
- **Durable and Easy to Maintain:** Durable and easy to maintain: Made of sintered materials that are corrosion-resistant and heat-resistant, it features aging resistance and anti-clogging properties, ensuring high efficiency during long-term use.
- **Multi-functional Adaptability:** Compatible with various oxygen pumps, suitable for freshwater, saltwater, and amphibious ecological aquariums. It can effectively meet the oxygenation needs of various aquatic organisms such as fish and shrimp.

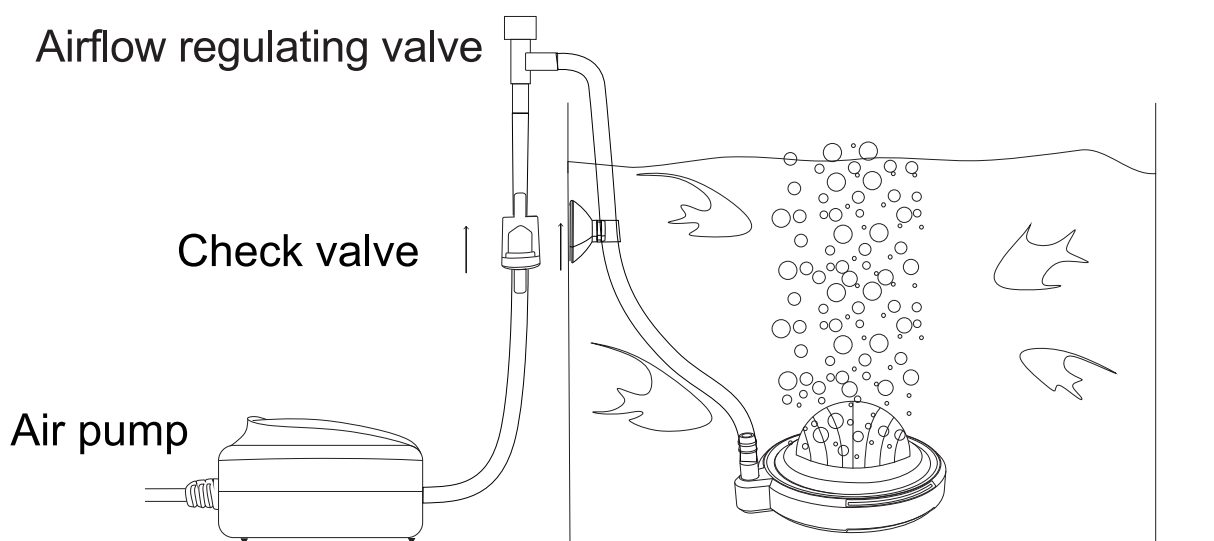
2. PRODUCT SPECIFICATIONS

Model	Product diameter	Applicable aquarium (length)	Air tube caliber	The required power of the air pump
HG249-Starfish	10.5cm/ 4.13inches	24-63inches (60-160cm)	4mm	≥5W
HG249-Conch	10.5cm/ 4.13inches	24-63inches (60-160cm)	4mm	≥5W
HG249-Shell	10.5cm/ 4.13inches	24-63inches (60-160cm)	4mm	≥5W
HG249-Monticule	10.5cm/ 4.13inches	24-63inches (60-160cm)	4mm	≥5W

3. INSTRUCTIONS FOR USE

1. Before the first use, soak the air stone in water for approximately 2 hours.
2. Cut the air tube to an appropriate length and connect the check and air flow regulating valve.
3. Connect both ends of the air tube to the air pump and the air stone, respectively.
4. The suction cup clip secures the air tube to the aquarium wall; the T-shaped shunt connector can split and merge the airflow from the air pump.
5. Clean it regularly with a brush, as air stones tend to clog after weeks or months.

Installation Diagram



4. ATTENTIONS

- For better aeration, the air stone should be soaked in water for 1 to 2 hours before use.
- Please install a check valve when installing the air pump to prevent water backflow and potential damage to the pump.
- The air pump is not included. It is recommended that the air stone be cleaned every two months to prevent clogging and maintain optimal oxygen dissolution efficiency.
- If the water depth exceeds 80 cm, the air pump pressure should reach 0.018 MPa, with an optimal pressure range of 0.020–0.03 MPa.

5. TROUBLESHOOTING

- 1) **No airflow output:** Check whether the check valve is installed backwards or the air pump power is too low.
- 2) **Uneven airflow output:** Adjust the air pump to the maximum setting and properly reconnect the air tube to ensure a clearer bubble output effect.
- 3) **Airflow output with large air bubbles:** Use the air stone for 1-2 days to restore normal operation.

6. PACKING LIST

1x Air stone
1x Check valve
1x Air tube
2x Suction cup
1x Airflow regulating valve
1x T-connector
1x User manual

7. HYGGER LIMITED MANUFACTURER'S WARRANTY

We offer the end user of this product a manufacturer warranty of 3 (2) years from the date of sale if this product was purchased from a hygger[®]-authorised specialist dealer.

Retain receipt for any future warranty claim. Conditions apply. Products are guaranteed by hygger[®] Aquatic Supplies to the original purchaser against defective material and workmanship under normal use for a period up to 3 (2) years from the date of the original purchase through an Authorized Dealer. Refer to the User Manual included with your product for specific warranty details.

Products have no warranty if

- 1.) The product has been serviced, modified or tampered with by anyone other than hygger[®] Aquatic Supplies.
- 2.) The product has been abused or damaged (including broken or

cracked bulbs), and/ or.

- 3.) The product has been transported without proper packaging.
- 4.) The product was purchased from an Unauthorized Reseller.

WARRANTY LIABILITY DISCLAIMER

In no event will hygger® be liable for any consequential or incidental damages, including but not limited to, lost aquatic life, personal injury, property damage, equipment damage, lost profits, lost wages, lost savings, lost income, etc., arising out of the use of any hygger® products.

1.0. Terms and Conditions of Warranty.

- 1.1. hygger® warrants to the purchaser, for 3 (2) years from date of original purchase through an Authorized hygger® Reseller, free to repair or replace parts where fault is found due to defective materials or faulty workmanship and where goods do not operate in accordance with the instructions.
- 1.2. All claims for repair or replacement must be made at place of purchase.
- 1.3. Only the direct purchaser is entitled to warranty claims against us and these are not transferable without our consent.
- 1.4. The original and dated Proof of Purchase (receipt) must be supplied with all goods claims. Please also provide this Guarantee where possible.
- 1.5. Wear parts (e.g.: seals, suction devices, axes, pump wheels, light sources, pH electrodes, filter media, such as filter cartridges, as well as UVC burners), glass damage and the opening of the product, as well as structural changes or the use of non-hygger® original parts are excluded from the guarantee.
- 1.6. All goods subject to claim under Guarantee should be prepared for transportation in the original packaging or other comparable packaging which offers the same degree of protection and hygger® must incur no costs from the shipment.
- 1.7. Where claims on inspection reveal goods are in normal working order, hygger® will request reimbursement of all reasonable costs incurred.
- 1.8. Warranty claims do not exist in the case of only insignificant deviations from the agreed or customary condition or usability,

e.g. insignificant deviations in colour, dimensions and/or quality or performance characteristics of the products.

1.9. Our warranty obligation extends only to the delivery of newly manufactured products. Unless otherwise agreed, used products are sold as seen, excluding any warranty.

For more warranty information, please see the hygger website.

8. CONTACT INFORMATION

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Mon-Fri: 9:00 am - 5:30 pm PST Sat-Sun: Closed

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