

# Pawfly Naludo-NL127 Fish Tank Airstone Bubble Diffuser User Manual

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Pawfly Naludo-NL127 Fish Tank Airstone Bubble Diffuser



Launch Date: October 20, 2016

**Price:** \$9.99

## Introduction

The Pawfly Naludo-NL127 Fish Tank Airstone Bubble Diffuser is made to make water in aquariums, hydroponic systems, and small ponds flow better and get more oxygen. This high-quality diffuser makes small, steady bubbles that keep oxygen levels right, which is good for aquatic life's health. It is made from strong, high-temperature mineral material that has been sintered, so it will last and won't get clogged. The Pawfly Naludo-NL127 is easy to install and comes in the shape of a compact disc. It works with most standard air pumps, so it can be used in both freshwater and saltwater tanks. Its steady bubble output and quiet operation create a calm space where aquatic life can grow and thrive.

# **Specifications**

• Brand: Pawfly

• Model: Naludo-NL127

• Material: High-quality porous stone

• Bubble Type: Fine bubbles

• Size: 1.6 inches in diameter (approx.)

• Recommended Pump Power: 2-4 watts

• Jetting Volume: 2L/min

• Tubing Size: Standard 3/16 inch airline tubing

• Suitable for: Freshwater and saltwater aquariums, hydroponic systems

• Color: Gray (natural stone look)

• Weight: Approximately 31g

• Power Source: Air pump (not included)

# **Package Includes**

- 1 x Pawfly Naludo-NL127 Airstone Bubble Diffuser
- 1 x Suction Cup for easy attachment
- 1 x Airline Connector (fits standard 3/16 inch tubing)

#### **Features**



- 1. **Fine Bubble Production:** The Pawfly Naludo-NL127 makes bubbles that are very fine, consistent, and spread out evenly in your tank. This fine bubble production increases oxygenation, which is good for the health and vitality of the fish, plants, and other aquatic life in your aquarium. The smaller bubbles are very good at encouraging oxygen exchange, which is important for making sure that the aquatic life does well.
- 2. **Durable Construction:** The Pawfly Naludo-NL127 is made from high-quality mineral stone that is porous and is meant to last a long time. It is built to last, so it won't get clogged or worn down over time, giving you consistent and reliable performance. The stone is heated to very high temperatures to make it very strong. This makes it a safe and long-lasting choice for your tank.
- 3. **Efficient in Energy:** The Pawfly Naludo-NL127 is efficient in energy because it needs very little power to work. When connected to your air pump, it makes sure that oxygenation happens all the time and effectively without having a big effect on your electricity bill. It uses little electricity, so aquarists who want to use less electricity can choose this environmentally friendly option.
- 4. **Quiet Operation**: The Pawfly Naludo-NL127 is designed to work quietly so it won't disturb the peace of your aquarium. Because of this, it's a great choice for people who like to keep their tank calm while still making sure their aquatic life gets enough oxygen.
- 5. **Simple to Set Up:** The Pawfly Naludo-NL127 is simple to set up in your tank because it comes with a suction cup and airlines. No special tools are needed to quickly and securely hold the airstone in place, and it stays in place in the tank. You can start enjoying better water circulation right away because the setup process is easy.



- 6. **Universal Compatibility**: The Pawfly Naludo-NL127 works with a lot of different air pumps and airline tubing, so it can be used in a lot of different tank sizes and setups. This airstone will work perfectly with the rest of your aquarium equipment, no matter how big or small your tank is.
- 7. **Improves Water Quality**: The Pawfly Naludo-NL127 makes fine bubbles that help the water flow better. This makes sure that oxygen is spread evenly throughout the tank. This better oxygenation is good for the health of both plants and fish. It is very important for keeping the water chemistry balanced, preventing stagnation, and making sure that all the aquatic life in your aquarium is healthy.
- 8. **Design That Is Small and Effective:** The Pawfly Naludo-NL127 is small, so it can fit easily into any aquarium. Even though it's small, it does a good job of spreading bubbles that is steady enough for most aquarium needs. Because it's just a disc shape, it can be put in different places in your tank to get the most oxygen.
- 9. **Medium Bubbles:** The air stone makes bubbles that are about the right size for adding air to bodies of water. The bubbles make it easier for oxygen to dissolve in the water, which is good for both your plants and fish. The dense, steady bubbles help the aquatic life in your tank come to life, making your aquarium lively and healthy.



- 10. **Material You Can Trust:** The Pawfly Naludo-NL127 is made from mineral-based materials that are of high quality and safe for your aquatic animals. This carefully sintering stone makes sure that the air stone won't hurt your plants or fish. It keeps the water safe and healthy for your aquatic pets while providing consistent and effective aeration.
- 11. **Stable in Water:** The Pawfly Naludo-NL127 is stable in water, which makes it easy for it to sink to the bottom of your tank. It has a diameter of 4.1 inches and weighs 7 ounces, so the air stone doesn't float. It comes with three suction cups that securely attach to the tank, keeping it from moving and making sure that oxygenation stays constant.
- 12. **Consistent Stream of Bubbles:** The airstone is designed to send out a steady stream of bubbles at a rate of 12 L/min. This makes sure that oxygen is spread out evenly in the tank, which is good for water circulation. The constant bubbling helps keep your aquarium's ecosystem healthy as a whole.
- 13. **Continuous Bubbling:** The Pawfly Naludo-NL127 makes reliable, constant bubbling, which helps keep the oxygen level in the tank high for long periods. This is perfect for aquariums that need to keep the water moving and oxygenated all the time, like those with a lot of fish or species that are easily hurt.
- 14. Easy to clean and care for, this air stone can be washed. It can be cleaned with a brush after a few weeks or months of use to get rid of any buildup that might make it clog up. Cleaning it regularly helps keep the bubbles working well and makes sure the product lasts a long time.
- 15. **Mesmerizing Landscape:** The fine bubbles produced by the Pawfly Naludo-NL127 not only improve oxygenation but also add a visually captivating element to your aquarium. The steady flow of bubbles creates a mesmerizing effect that makes your aquatic setup look better. It adds a sense of movement and tranquility, creating a more engaging environment for both the observer and aquatic life.

## **Usage**

- Aquariums: Ideal for both freshwater and saltwater aquariums, the Pawfly Naludo-NL127 can help oxygenate the water, enhancing fish health and plant growth.
- **Hydroponic Systems**: Provides much-needed oxygen to the nutrient solution, promoting healthy root growth in hydroponic setups.

- Small Ponds: These can be used in smaller ponds to enhance water circulation and oxygenation.
- Reef Tanks: The fine bubbles promote better circulation, ideal for coral and marine life in reef tanks.

#### **Care and Maintenance**

- Soaking: Before first use, soak the airstone in water for about 30 minutes to ensure optimal functionality.
- **Cleaning**: To prevent clogging and maintain bubble production, clean the airstone periodically. Use a soft brush or scrubber to remove any debris or algae buildup.
- Storage: When not in use, store the airstone in a cool, dry place away from direct sunlight to extend its lifespan.
- **Re-soaking**: If bubble output decreases over time, soak the airstone in vinegar or clean water for 1-2 hours to remove any mineral deposits.
- **Monitor Performance**: Regularly check the air pump and tubing to ensure they are functioning properly and that the bubbles remain consistent.

# **Troubleshooting**

# No Bubbles or Low Bubble Output:

- Check if the air pump is running correctly and is powerful enough (2-4W is recommended for optimal performance).
- Ensure that the airline tubing is properly connected and free from blockages.
- Soak the airstone in warm water or vinegar for 1-2 hours to clean out mineral buildup that could clog the stone.

#### Weak Airflow:

- If the output seems weak, the air pump may not be powerful enough. Consider upgrading to a higher wattage pump (2-4W minimum).
- Check for any kinks or obstructions in the airline tubing that may restrict airflow.

#### Air Stone Becoming Clogged:

- Regular cleaning is necessary, especially in tanks with hard water. Use a small brush to scrub the surface of the airstone and remove any debris.
- If the clogging persists, soak the stone in vinegar overnight to dissolve stubborn deposits.

## Suction Cup Doesn't Stick:

- Ensure the surface of the tank is clean and smooth where the suction cup attaches. Clean the suction cup and surface thoroughly before trying again.
- If the suction cup is damaged, replace it with a new one.

## **Pros and Cons**

Pros	Cons
Adjustable bubble sizes	Higher price compared to basic models
Durable, clog-resistant material	May require regular maintenance
Easy installation	Limited size options
Enhances aquarium aesthetics	Some users report noise from pumps

# **Contact Information**

For customer service inquiries or support, please contact Pawfly at:

• Email: support@pawfly.com

• Phone: 1-800-Pawfly

# Warranty

The Pawfly Naludo-NL127 Fish Tank Airstone Bubble Diffuser typically comes with a one-year warranty covering manufacturing defects. Always retain your purchase receipt for warranty claims.

# **FAQs**

What makes the Pawfly Naludo-NL127 Fish Tank Airstone Bubble Diffuser ideal for aquariums?

The Pawfly Naludo-NL127 produces fine, consistent bubbles that increase water oxygenation, improving the health of fish and plants in your aquarium by ensuring efficient oxygen distribution.

How does the Pawfly Naludo-NL127 benefit aquatic life?

The Pawfly Naludo-NL127 enhances water circulation and oxygen levels, which are essential for maintaining the health of aquatic life, from fish to plants and other organisms.

What materials are used in the Pawfly Naludo-NL127?

The Pawfly Naludo-NL127 is made from high-quality mineral material, sintered at high temperatures to create a durable, long-lasting, and clog-resistant air stone.

How easy is it to install the Pawfly Naludo-NL127 in an aquarium?

The Pawfly Naludo-NL127 is simple to install, with a suction cup and airline connector that allow for quick setup in any tank without the need for special tools.

How easy is it to install the Pawfly Naludo-NL127 in an aquarium?

The Pawfly Naludo-NL127 works best with air pumps that have a power rating between 4W and 6W, ensuring efficient bubble production.

How often should the Pawfly Naludo-NL127 be cleaned?

The Pawfly Naludo-NL127 should be cleaned regularly with a brush to prevent clogging. It's recommended to clean it every few weeks, depending on usage, to maintain optimal performance.

What is the jetting volume of the Pawfly Naludo-NL127?

The Pawfly Naludo-NL127 has a jetting volume of 12 L/min, delivering a steady and consistent flow of bubbles to enhance water circulation.

Does the Pawfly Naludo-NL127 require a special type of airline tubing?

The Pawfly Naludo-NL127 is compatible with standard 3/16 or 3/8 airline tubing, making it easy to connect to most air pumps.

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User Manual

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