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> GROWNEER 2-Inch Hydroponic Net Pots (Model NC002-100) Instruction Manual

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Brand: GROWNEER

1. INTRODUCTION

Thank you for choosing GROWNEER 2-Inch Hydroponic Net Pots. This manual provides essential information for the proper use and maintenance of your net pots, designed for efficient plant growth in hydroponic and aquaponic systems. These net pots feature an innovative slotted design for optimal root development and are crafted from durable, UV-resistant plastic for long-term reusability.



Image: A set of GROWNEER 2-inch black plastic net pots, showcasing their design and quantity.

2. SETUP

Proper setup is crucial for successful plant growth. Follow these steps to prepare your net pots for use:

1. **Select Growing Media:** These net pots are compatible with various growing media such as rock wool, coco coir, or clay pebbles. For smaller plants like lettuce, a 1-inch or 1.5-inch rock wool cube fits snugly inside the 2-inch net pot.
2. **Insert Media and Seedling:** Place your chosen growing media into the net pot. Gently transfer your seedling or rooted cutting into the media within the net pot.
3. **Placement in System:** Position the filled net pot into the designated openings of your hydroponic or aquaponic system. Ensure the wide lip of the net pot rests securely on the system's opening.
4. **Utilize Plant Labels:** Use the included plant labels to identify your seedlings. This helps in tracking plant types and growth stages.



Image: Detailed dimensions of the 2-inch net pot, showing its height, top diameter, and base diameter.

Suitable for wide mouth jars



Image: Multiple 2-inch net pots with small plants, placed in wide-mouth jars, demonstrating a common setup.

3. OPERATING INSTRUCTIONS

The GROWNEER net pots are designed to facilitate healthy plant development in various growing environments.

- **Optimal Root Aeration:** The slotted design allows for excellent water drainage and air circulation around the roots, promoting vigorous growth and preventing root rot.
- **Root Expansion:** Roots can freely grow through the bottom and sides of the net cups, leading to larger and healthier root systems, which is essential for nutrient uptake.
- **Versatile Use:** These 2-inch net pots are ideal for growing smaller vegetables and herbs such as lettuce (romaine, bib), spinach, and various herbs.

Your browser does not support the video tag.

Video: Demonstrates the features and use of GROWNEER Garden Slotted Mesh Net Cups in a hydroponic setup.

Plant labels free 50 pcs

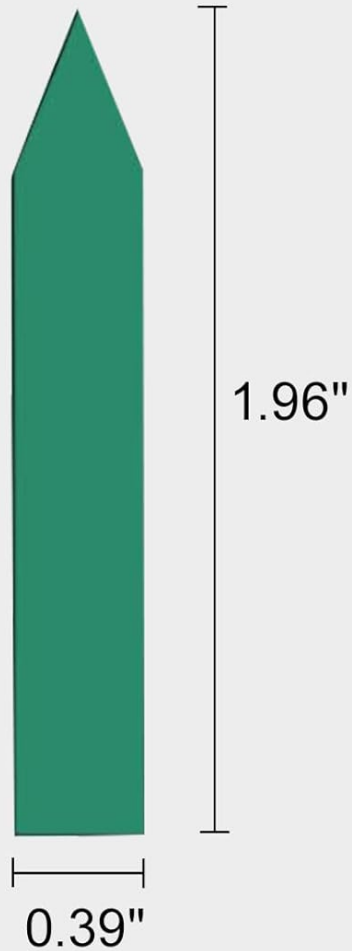


Image: Various plants thriving in GROWNEER net pots within a hydroponic system.

4. MAINTENANCE

To ensure the longevity and continued performance of your GROWNEER net pots, follow these maintenance guidelines:

- **Cleaning:** After each use, thoroughly clean the net pots to remove any residual growing media, root fragments, or algae. While durable, the slotted design may require careful cleaning to reach all crevices.
- **Reusability:** The net pots are made from UV-resistant plastic, allowing for multiple uses. Proper cleaning and storage will extend their lifespan.
- **Storage:** Store cleaned net pots in a dry, cool place away from direct sunlight when not in use.

Product size



Image: A hand demonstrating the flexibility and durability of the net pot by squeezing it, showing it retains its shape.

5. TROUBLESHOOTING

Here are some common issues and their potential solutions:

- **Difficulty Removing Roots:** If roots become extensively intertwined with the net pot, it may be challenging to remove the plant without damaging the roots or the pot. Consider using a growing medium that allows for easier plant extraction if transplanting to soil is a frequent practice.
- **Algae Growth:** Algae can grow in hydroponic systems if light reaches the nutrient solution. Ensure your system is designed to block light from the roots and nutrient solution. Regular cleaning of net pots also helps prevent algae buildup.
- **Plant Instability:** If seedlings are unstable, ensure the growing medium is securely placed within the net pot and that the net pot is properly seated in your system.

6. SPECIFICATIONS

Feature	Detail
Brand	GROWNEER
Model Number	NC002-100
Material	Plastic
Color	Black
Size	2 Inches
Item Dimensions (D x W x H)	2.16"D x 2.16"W x 1.97"H
Number of Pieces	100 Net Pots
Included Components	50 Plant Labels
Special Feature	UV Resistant, Slotted Design
Indoor/Outdoor Usage	Outdoor
Item Weight	12.6 Ounces (for the package)



For further assistance or inquiries, please contact GROWNEER Customer Support at [1 \(855\) 626-9888](tel:18556269888).

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