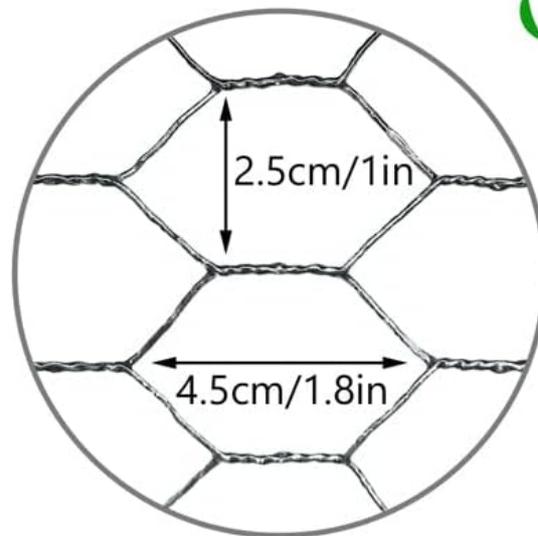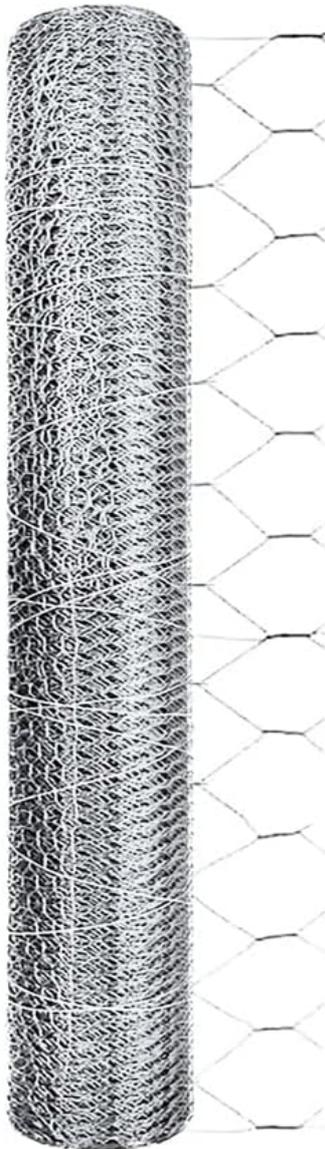## VOUNOT 6871172153367

VOUNOT Galvanized Hexagonal Wire Mesh Instruction Manual

Model: 6871172153367

1. INTRODUCTION

Thank you for choosing the VOUNOT Galvanized Hexagonal Wire Mesh. This product is designed for a variety of applications, including creating secure enclosures for poultry and small animals, protecting garden plants, and general fencing needs. This manual provides essential information for safe handling, installation, usage, and maintenance to ensure optimal performance and longevity of your wire mesh.
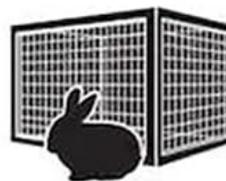
EU standard = CM
US/UK standard = IN

2.5cm/1in

4.5cm/1.8in

METAL

CLÔTURE DE JARDIN

CLÔTURE DU POULE

CAGE D'ANIMAUX

Image 1.1: VOUNOT Galvanized Hexagonal Wire Mesh roll with icons indicating its versatile uses for garden fencing, chicken coops, and animal cages.

2. PRODUCT FEATURES

- **Long-Lasting Use:** Manufactured from high-quality galvanized low carbon steel, this hexagonal wire mesh offers excellent resistance to rust and various extreme weather conditions, ensuring durability.

- **Multifunctional:** Ideal for diverse applications such as fencing for chickens and other small animals, protecting garden plants, and even for decorative purposes in various settings.

- **Flexible Use:** The mesh is easy to handle, allowing it to be bent or cut to your desired shape. This flexibility enables quick and adaptable fencing solutions for small areas or specific projects.

- **Hexagonal Design:** Features a fine 25mm hexagonal mesh with a triple twist construction, making it perfectly suited for creating secure enclosures for poultry, puppies, rabbits, and other small animals.

- **Robust Structure:** Constructed from sturdy steel, providing a reliable and safe barrier for your animals to play and relax securely.

3. Safety Information

Always prioritize safety when handling and installing the wire mesh. Failure to follow safety guidelines may result in injury.

- **Wear Protective Gear:** Always wear heavy-duty gloves and eye protection to prevent cuts and scratches from sharp wire edges.

- **Handle with Care:** The wire mesh can have sharp points. Unroll and cut the mesh carefully to avoid injury.

- **Secure Properly:** Ensure the mesh is securely fastened to posts or frames to prevent it from collapsing or causing harm.

- **Keep Away from Children:** Store the wire mesh and any tools out of reach of children.

- **Check for Damage:** Before installation, inspect the mesh for any manufacturing defects or damage that could compromise its integrity or pose a safety risk.

4. Setup and Installation

Follow these steps for proper setup and installation of your wire mesh:

1. **Plan Your Layout:** Determine the area you wish to fence or protect. Measure the required length and height of the mesh.

2. **Prepare the Area:** Clear any debris, rocks, or vegetation from the installation site. Install fence posts or supports if necessary, ensuring they are firmly anchored.

3. **Unroll the Mesh:** Carefully unroll the wire mesh along your planned layout. It is recommended to have assistance for longer rolls to manage the material effectively.

4. **Cut to Size:** Using appropriate wire cutters, carefully cut the mesh to the desired dimensions. Always wear protective gloves and eyewear during this step.

Image 4.1: A person cutting the hexagonal wire mesh to size using wire cutters.

5. **Secure the Mesh:** Attach the mesh to your posts or existing structures using fence staples, zip ties, or wire fasteners. Ensure the mesh is taut and securely fastened to prevent sagging and gaps.

6. **Overlap and Join (if needed):** If joining multiple sections, overlap the edges by at least 5-10 cm (2-4 inches) and secure them together with wire or fasteners to create a continuous barrier.

5. OPERATING AND USAGE

The VOUNOT Galvanized Hexagonal Wire Mesh is highly versatile. Here are common usage scenarios:

- **Poultry and Small Animal Enclosures:** Create secure runs or cages for chickens, rabbits, puppies, and other small animals. Ensure the mesh is buried slightly underground or bent outwards at the base to prevent animals from digging underneath.
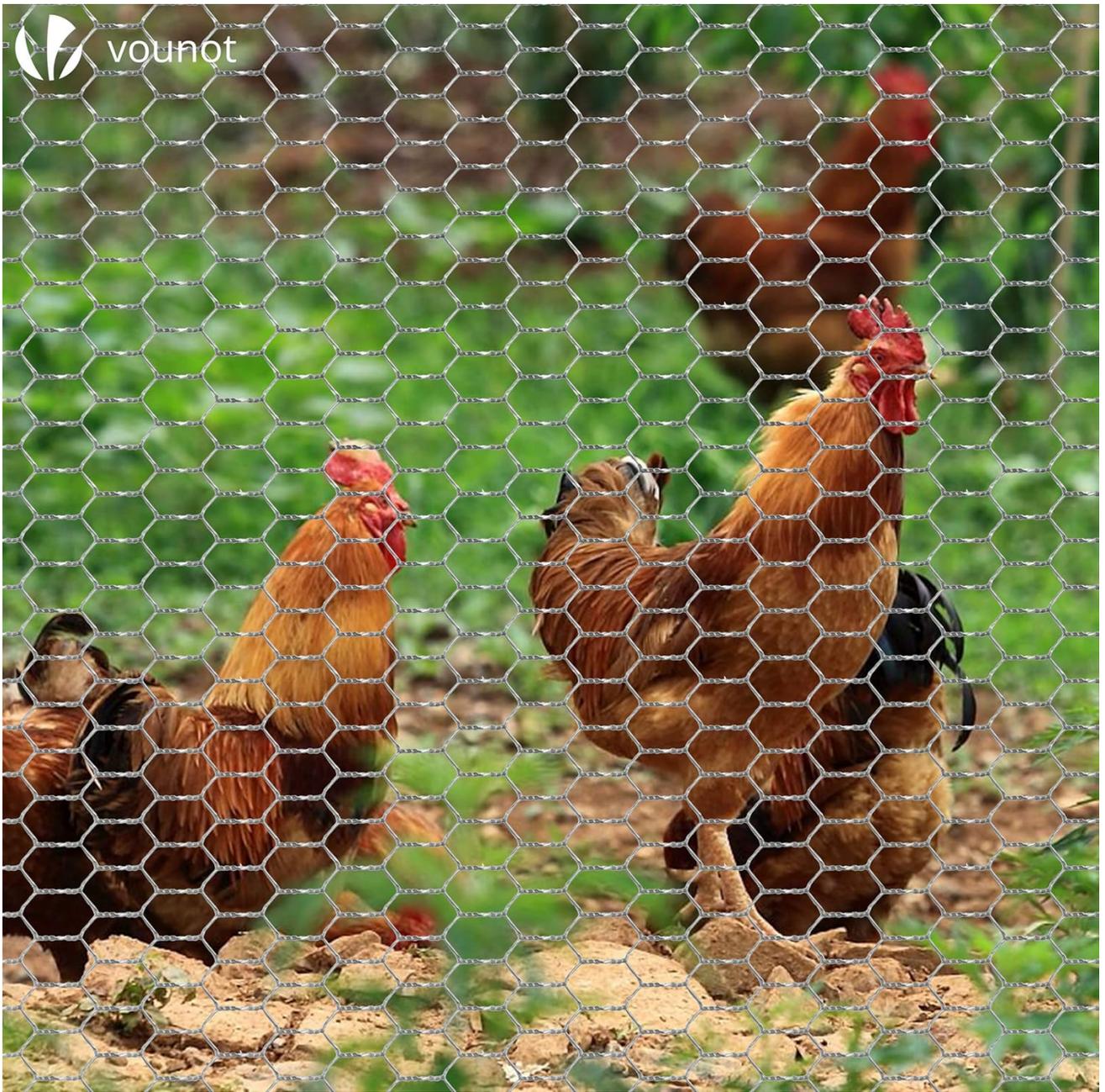
Image 5.1: Chickens safely enclosed behind the hexagonal wire mesh.

- **Garden Protection:** Protect vegetable patches, flower beds, and young plants from pests like rabbits, deer, and other small animals. The mesh can be formed into cages or barriers around individual plants or entire garden sections.

- **General Fencing:** Use for temporary or permanent garden fencing, property demarcation, or to create trellises for climbing plants.

- **Crafts and Decoration:** Its flexible nature makes it suitable for various DIY projects, including sculptures or decorative elements.
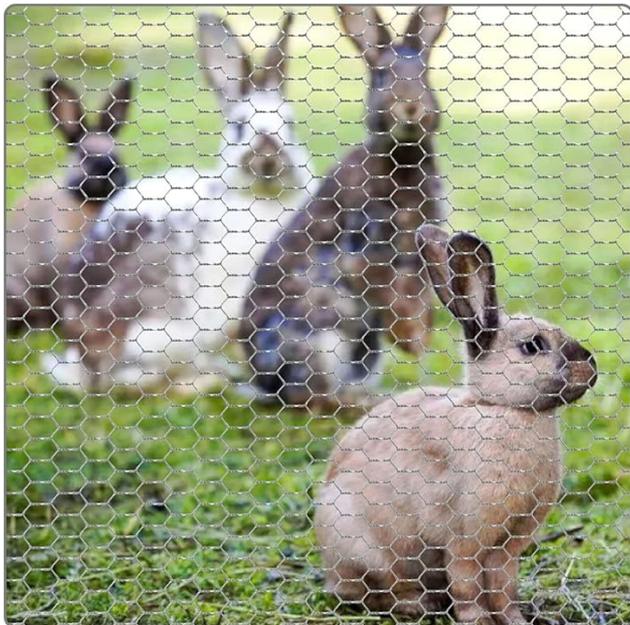
Image 5.2: Examples of wire mesh applications including animal enclosures, plant protection, decorative sculptures, and gabion walls.

6. MAINTENANCE

Regular maintenance will extend the life of your wire mesh:

- **Regular Inspection:** Periodically check the mesh for any signs of damage, such as bent wires, loose fastenings, or areas of rust.

- **Clean as Needed:** If dirt or debris accumulates, gently clean the mesh with water and a soft brush. Avoid harsh chemicals that could damage the galvanization.

- **Repair Minor Damage:** Small breaks or loose sections can often be repaired using additional wire or fasteners to prevent further deterioration.

- **Address Rust:** While galvanized, prolonged exposure or damage can lead to rust. Address any rust spots promptly by cleaning and applying a rust-inhibiting paint if necessary.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Mesh is sagging	Insufficient tension during installation; loose fastenings; inadequate support posts.	Re-tension the mesh and secure it more firmly to posts. Add additional support posts if the span is too wide.
Animals are getting through/under the fence	Gaps at the bottom; mesh not buried; mesh too short.	Ensure the mesh is buried 15-30 cm (6-12 inches) underground or bent outwards at the base. Increase fence height if necessary.
Rust spots appearing	Damage to galvanized coating; prolonged exposure to moisture/chemicals.	Clean the rust spot thoroughly, then apply a rust-inhibiting primer and paint suitable for galvanized metal.

8. SPECIFICATIONS

Key specifications for the VOUNOT Galvanized Hexagonal Wire Mesh:

- **Model Number:** 6871172153367
- **Material:** Low Carbon Steel, Galvanized
- **Mesh Type:** Hexagonal, Triple Twist
- **Mesh Size:** 25mm (approx. 1 inch)
- **Product Dimensions (L x W x H):** 100 cm x 4999.99 cm x 0.07 cm (1m x 50m x 0.07cm)
- **Weight:** 14.2 kilograms
- **Manufacturer:** VOUNOT
- **Country of Origin:** China

Image 8.1: Detail of the hexagonal mesh structure and dimensions.

Image 8.2: Overall dimensions of the wire mesh roll.

9. Warranty and Support

Specific warranty information for the VOUNOT Galvanized Hexagonal Wire Mesh (Model: 6871172153367) is not available in this document. For details regarding warranty coverage, terms, and conditions, please refer to the product packaging or visit the official VOUNOT website. For customer support or technical assistance, please contact the retailer where the product was purchased or refer to the contact information provided with your product.