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horizont strongLine 110E

horizont strongLine 110E Electrifiable Poultry Net User Manual

Model: strongLine 110E | Brand: horizont

Introduction

The horizont strongLine 110E poultry netting is designed for reliable and secure containment of poultry, including chickens, ducks, and geese. This 25-meter long, 110-cm high net features 9 robust fiberglass posts with double spikes, ensuring exceptional stability and preventing sagging. Its electrifiable design helps deter predators and keeps your animals safely within the designated area. The net is constructed with durable materials, including 12 current-conducting plastic strands with welded junctions, and tighter meshes at the bottom to prevent smaller animals from escaping. This manual provides essential information for the proper setup, operation, and maintenance of your strongLine 110E poultry net.

What's Included

Your horizont strongLine 110E poultry net package includes the following components:

- 1x strongLine 110E Poultry Net (25 meters long, 110 cm high)
- 9x Integrated Fiberglass Posts with Double Spikes
- Service Set:
  - 4x Double-sided Stakes
  - 4x Guy Ropes
  - 13x Ground Stakes
  - 2x Head Insulators
  - 5x Brass Clips
  - 2x Spare Wires (non-conductive)



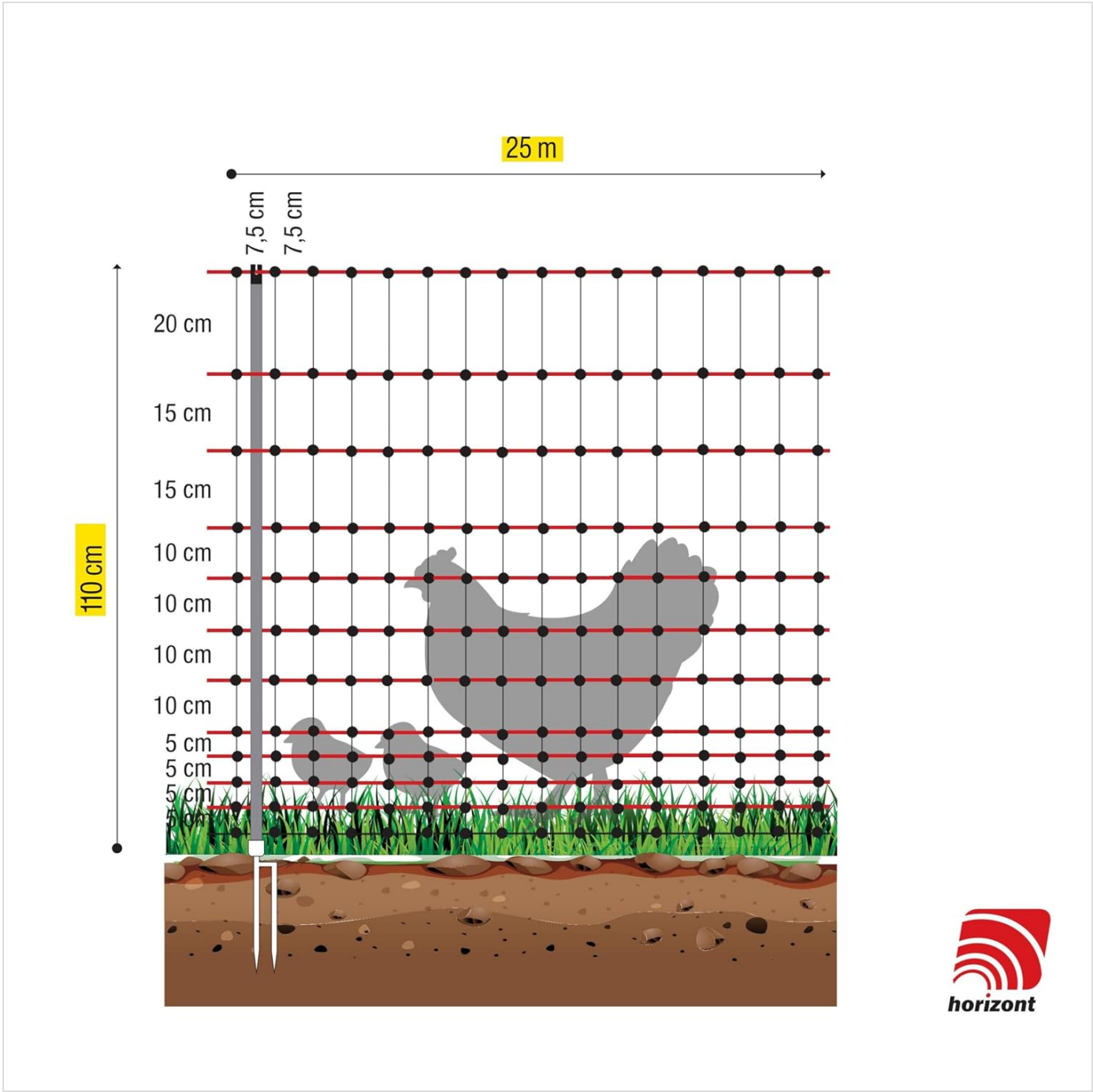
The poultry net, neatly rolled up with its integrated fiberglass posts, showcasing its compact form for easy storage and transportation when not in use.

Setup Instructions

Follow these steps for proper installation of your poultry net:

1. **Unroll the Net:** Carefully unroll the strongLine poultry net in the desired location, ensuring it is not tangled.
2. **Position the Posts:** The net comes with 9 integrated fiberglass posts. Position them evenly along the perimeter of your desired enclosure. The reduced spacing of 3.13 meters between posts helps maintain optimal net tension and prevents sagging.
3. **Secure Posts:** Drive the double spikes of each fiberglass post firmly into the ground. Ensure the posts are upright and stable. No special tools are required for this step.
4. **Connect Electrification (Optional):** If you intend to electrify the net, connect it to a suitable electric fence energizer (sold separately). Ensure all connections are secure and follow the energizer's instructions for safe operation. The net features 12 current-conducting plastic strands.

5. **Check Tension:** Verify that the net is taut and evenly stretched. The robust fiberglass posts are designed to withstand pressure without twisting, ensuring consistent tension.
6. **Utilize Service Set Components:** Use the provided guy ropes and ground stakes for additional stability in windy conditions or on uneven terrain. Head insulators and brass clips are for specific electrical connections or repairs if needed.



This diagram provides a visual representation of the net's dimensions, including its 110 cm height and 25 m length. It also details the varying mesh sizes, with tighter spacing at the bottom (5 cm) to prevent smaller animals from escaping, gradually widening towards the top (up to 20 cm).



This image shows the robust connection point at the top of a fiberglass post, where the green electrifiable net strands are securely fastened. This design ensures the net remains taut and stable.

Operating Guidelines

The strongLine 110E poultry net is designed for effective animal containment and predator deterrence.

- **Animal Containment:** The net's 110 cm height and tight meshes in the lower section are specifically designed to prevent poultry, including small and young animals, from escaping the enclosed area.
- **Predator Deterrence:** When electrified, the net provides an effective barrier against common predators, enhancing the safety of your flock. Regularly check the energizer and net connections to ensure continuous electrical flow.
- **Mobility:** The net's design allows for quick and tool-free assembly and disassembly, making it suitable for rotational grazing or temporary enclosures. The durable fiberglass posts do not twist under pressure, facilitating easy relocation.
- **Visibility:** The green color of the net helps it blend discreetly into natural surroundings, minimizing visual impact while providing effective security.

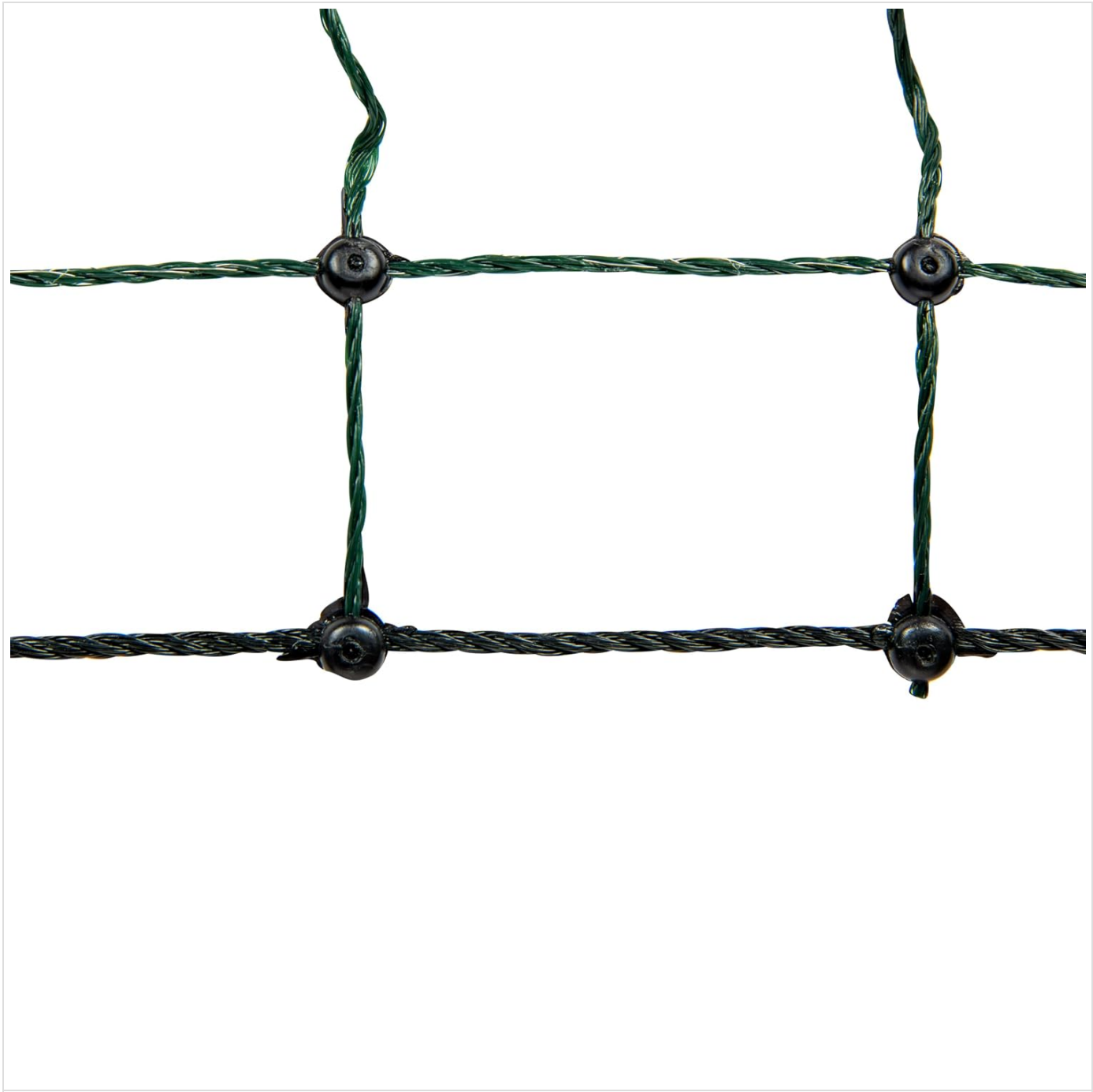


This image demonstrates the net in use, with chickens grazing peacefully within the enclosed area. The green color of the net allows it to blend naturally into the environment, providing effective containment without being visually intrusive.

Maintenance

Proper maintenance ensures the longevity and effectiveness of your poultry net.

- **Regular Inspection:** Periodically inspect the net for any damage, such as cuts, tears, or loose strands. Check the integrity of the welded junctions.
- **Post Stability:** Ensure all fiberglass posts remain firmly in the ground. Re-secure any loose posts to maintain net tension.
- **Cleaning:** If the net becomes dirty, it can be gently cleaned with water and a mild detergent. Avoid harsh chemicals that could damage the plastic strands.
- **Storage:** When not in use, clean the net and roll it up neatly with the posts. Store it in a dry, shaded area to protect it from prolonged exposure to harsh weather conditions, which can extend its lifespan.
- **Electrical Connections:** If electrified, regularly check all electrical connections for corrosion or damage. Ensure the energizer is functioning correctly.



A close-up view highlighting the welded junctions of the net's horizontal and vertical strands. These strong connections contribute to the net's tear resistance and overall durability, ensuring reliable containment.

Troubleshooting

Here are solutions to common issues you might encounter:

- **Net Sagging:** If the net appears to sag, ensure all posts are fully inserted into the ground and are upright. The 9 fiberglass posts are designed to minimize sagging; however, uneven terrain or very soft soil may require additional guy ropes or ground stakes from the service set for extra support.
- **Animals Escaping:** Check for any gaps at the bottom of the net. Ensure the net is flush with the ground. The tight meshes at the bottom are designed to prevent small animals from passing through. Inspect for any tears or holes in the net that might allow escape.
- **Ineffective Electrification:** If the net is not delivering a sufficient shock, check the following:
  - Ensure the energizer is powered on and functioning correctly.
  - Verify all electrical connections between the energizer and the net are secure and free of corrosion.

- Check for vegetation touching the net, which can ground the circuit and reduce effectiveness. Clear any weeds or grass.
- Inspect the net for broken current-conducting strands.

- **Posts Twisting/Bending:** The fiberglass posts are designed for high stability. If a post is twisting or bending, ensure it is fully inserted into stable ground. If the ground is exceptionally soft, consider relocating the net or reinforcing the post with additional support.

Specifications

Feature	Specification
Model	strongLine 110E
Net Length	25 meters
Net Height	110 cm
Number of Posts	9
Post Material	Fiberglass with Double Spikes
Post Spacing	Approximately 3.13 meters
Horizontal Strands	12 current-conducting plastic strands
Mesh Design	Tighter meshes at the bottom for small animal containment
Color	Green
Packaged Dimensions (L x W x H)	130 x 18 x 18 cm
Packaged Weight	6.87 kilograms

Warranty and Support

Information regarding a specific warranty period for the horizont strongLine 110E poultry net is not provided in the product details. For any warranty claims, technical support, or inquiries about spare parts, please contact the manufacturer, horizont group GmbH, or your retailer directly. Please note that information on the availability of spare parts is currently unavailable.
When contacting support, please have your product model (strongLine 110E) and purchase details ready.

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