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> VEVOR 3 Feet U-Channel Heavy Duty Metal Fence Post Instruction Manual

VEVOR 10-3ft

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Model: 10-3ft

1. INTRODUCTION

This manual provides instructions for the VEVOR 3 Feet U-Channel Heavy Duty Metal Fence Posts. These posts are designed for various outdoor fencing applications, including gardens, yards, lawns, and farms. Constructed from Q235 carbon steel with a powder-coated finish, they offer durability and resistance to corrosion.

2. SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE), such as gloves and eye protection, during installation.
- Use caution when handling tools like hammers or post drivers to prevent injury.
- Ensure the ground is free of underground utilities (e.g., water pipes, electrical cables) before driving posts.
- Keep children and pets away from the work area during installation.
- Inspect posts for any damage before installation. Do not use damaged posts.

3. PACKAGE CONTENTS

Verify that all components are present in your package:

- 10 x Fence Posts
- 20 x Zip Ties
- 20 x Metal Clips
- 1 x Instruction Manual (this document)

4. PRODUCT FEATURES

- **Sturdy & Durable Construction:** Made from 2 mm (0.08") thick Q235 carbon steel.
- **Enhanced Bending Resistance:** U-shaped channel design provides improved structural integrity.

- **Corrosion Protection:** Powder-coated finish offers UV protection and corrosion resistance.
- **Stable Support:** One-piece design with expert riveting and anchor plates ensures stability.
- **Easy Installation:** Designed for straightforward ground insertion.
- **Versatile Application:** Suitable for various outdoor fencing needs.

VEVOR[®]
TOUGH TOOLS, HALF PRICE

THICKENED Q235 CARBON STEEL

Sturdy, durable and rust-proof



**Thick Material
Strong Loading**



**U-Channel
Anti-Bending**



**Powder Coating Spraying
Rust-proof**

Figure 1: Detailed view of the fence post material, emphasizing its Q235 carbon steel construction and protective powder coating.

5. SETUP AND INSTALLATION

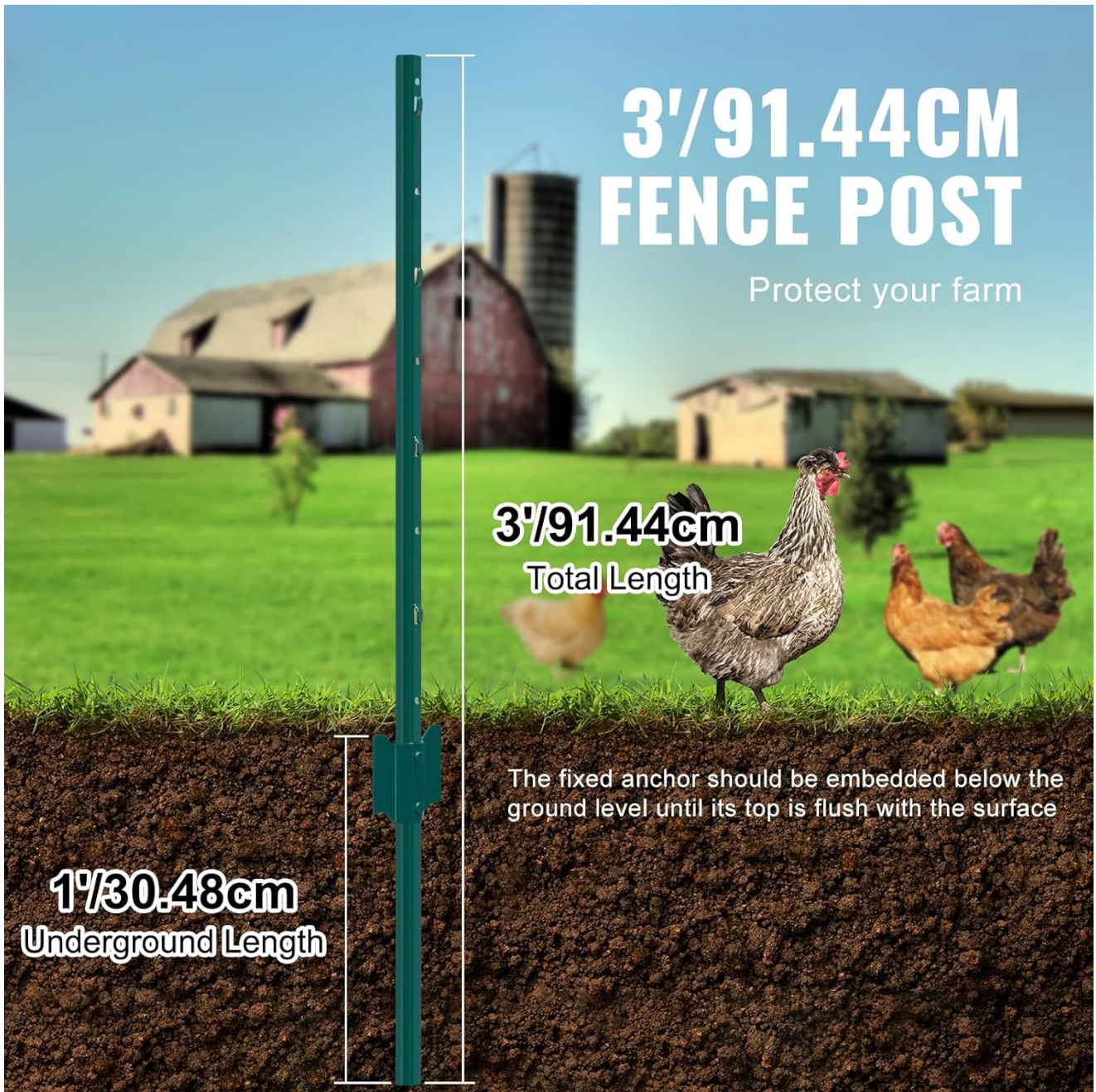
Follow these steps for proper installation of your VEVOR fence posts:

5.1 Prepare the Installation Area

Clear the area where the fence posts will be installed. Ensure the ground is level and free from obstructions. Mark the desired locations for each fence post, maintaining appropriate spacing for your fencing material.

5.2 Driving the Fence Posts

Using a hammer or a dedicated post driver, drive each fence post into the ground. Continue driving until the anchor plate at the base of the post is fully below the surface and flush with the ground. This ensures maximum stability.



3' / 91.44CM FENCE POST

Protect your farm

3' / 91.44cm
Total Length

1' / 30.48cm
Underground Length

The fixed anchor should be embedded below the ground level until its top is flush with the surface

Figure 2: Illustration of a 3-foot fence post with 1 foot (30.48 cm) underground length, demonstrating the recommended installation depth where the fixed anchor is embedded below ground level.

VEVOR

STURDY METAL FENCE POSTS

Professional outdoor construction

-  2mm Thickened Steel
-  Stable Support
-  Durable & Rust-Proof



Figure 3: Three-step installation process. Step 1: Use a hammer or pile driver to drive the fence posts 1 ft into the ground. Step 2: Install the fence wire and adjust the label to make it more stable. Step 3: Tie the metal fixing clip or zip tie to complete installation.

5.3 Attaching Fencing Material

Once the posts are securely in place, attach your desired fencing material (e.g., wire mesh, chain link) to the posts. Utilize the provided zip ties and metal clips to firmly secure the fencing to the U-channel and threaded holes on the posts. Ensure the fencing is taut and evenly distributed for optimal stability.



Figure 4: Close-up of a fence post demonstrating the use of metal fixing clips and zipper ties for securing fencing material.

4 MAIN STABLE DESIGNS

Provide more reliable support

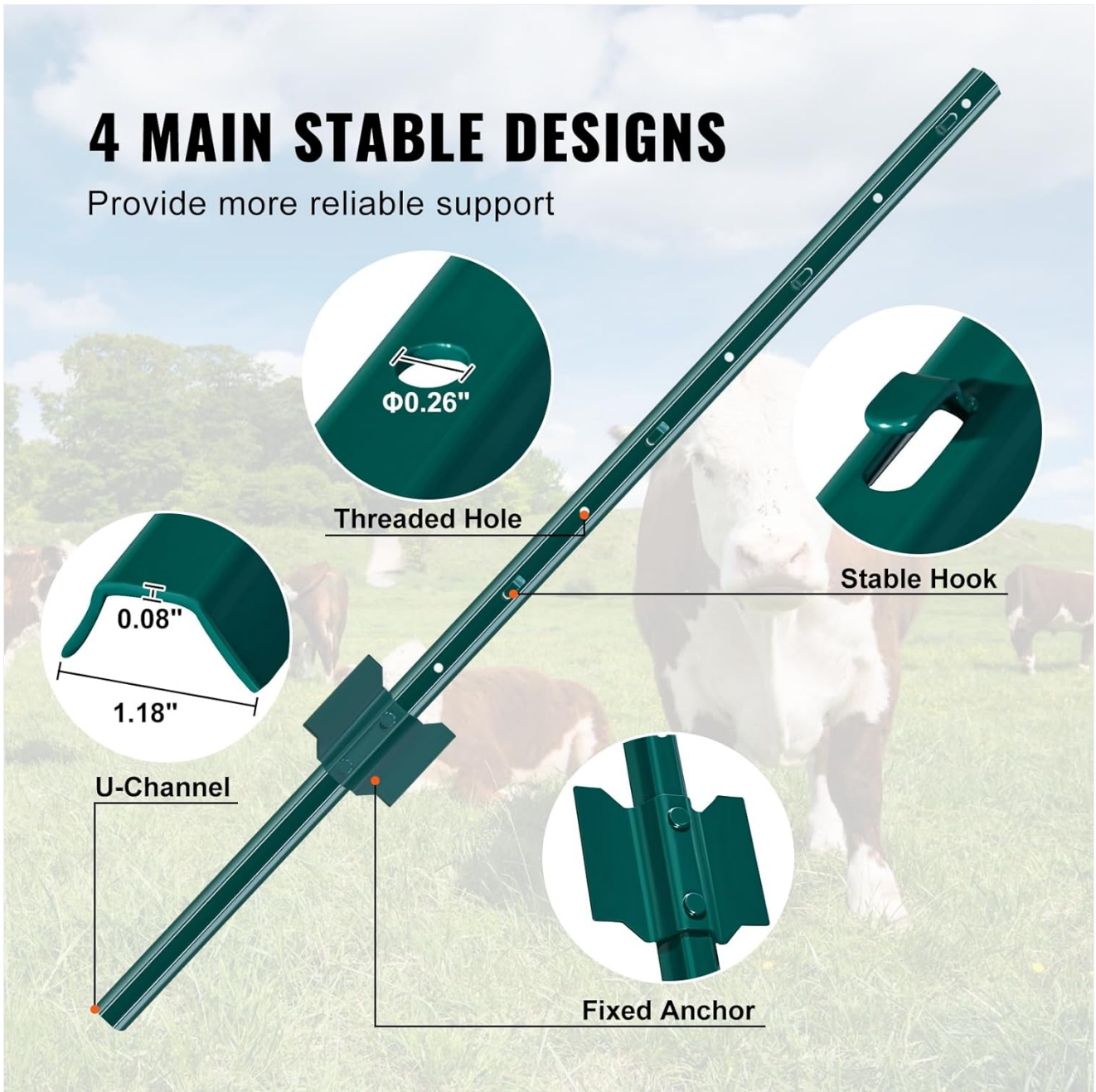


Figure 5: Key design features of the fence post, including the U-channel for anti-bending, threaded holes for attachments, stable hooks, and a fixed anchor for ground stability.

6. OPERATING AND USAGE

These fence posts are designed to provide support for various types of wire fencing in outdoor environments. Once installed and the fencing material is attached, the posts will maintain the fence's structure. Periodically check the tension of your fencing and the stability of the posts, especially after severe weather conditions.



VERSATILE USE

Supports various fence lines

Figure 6: Examples of versatile applications, showing the fence posts supporting various fence lines such as plastic mesh, square wire mesh, chain link, and simple wire strands.

7. MAINTENANCE

- **Regular Inspection:** Periodically inspect the fence posts for any signs of wear, damage, or corrosion.
- **Cleanliness:** Clean the posts as needed to remove dirt, debris, or organic matter that could trap moisture.
- **Rust Prevention:** Although powder-coated for rust resistance, if the coating is scratched or damaged, consider applying a rust-inhibiting paint to prevent further corrosion.
- **Stability Check:** Ensure posts remain firmly in the ground. Re-drive or reinforce any loose posts.

8. TROUBLESHOOTING

- **Post Bending During Installation:** Ensure the ground is not excessively hard or rocky. If resistance is met, consider pre-drilling a pilot hole or using a more robust post driver. Avoid excessive force.
- **Posts Not Stable:** Verify that the anchor plate is fully embedded below the ground surface. If the ground is soft, consider using additional bracing or deeper posts if available.
- **Fencing Material Not Secure:** Ensure zip ties and metal clips are properly fastened and tightened. Add more attachment

points if necessary to prevent sagging or detachment.

- **Rust Appears:** While the posts are powder-coated, prolonged exposure to harsh conditions or physical damage can lead to rust. Clean the affected area and apply a rust-inhibiting primer and paint.

9. SPECIFICATIONS

Feature	Detail
Model Number	10-3ft
Material	Q235 Carbon Steel
Color	Green
Post Length	3 feet (91.44 cm)
Product Dimensions (L x W)	3.41" x 1.18" (86.5 mm x 30 mm)
Item Weight	1.29 Pounds (per post)
Set Quantity	10 pieces
Included Components	10 Fence Posts, 20 Zip Ties, 20 Metal Clips, 1 Instruction Manual

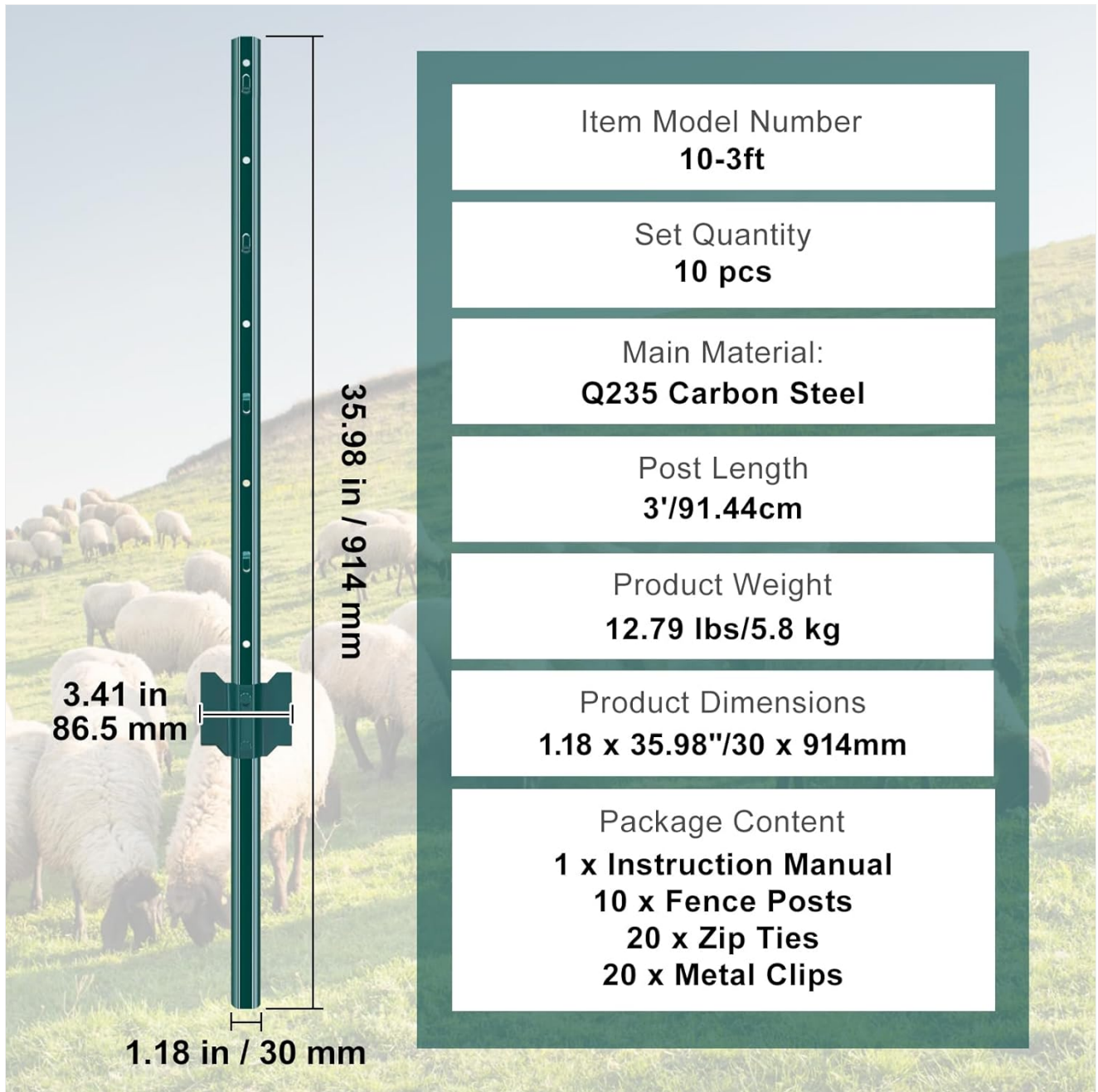


Figure 7: Visual representation of product dimensions and a summary of specifications.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official VEVOR website. Keep your purchase receipt as proof of purchase.