

Hunter HEMT

Hunter Sprinkler HEMT Hunter Emitter Multi Tool User Manual

Model: HEMT

INTRODUCTION

The Hunter Emitter Multi Tool (HEMT) is a versatile device designed for efficient installation and maintenance of irrigation systems. This tool combines several essential functions into one compact unit, allowing users to punch pilot holes, insert and remove emitters, and cut tubing with ease. It is engineered to support water and energy conservation efforts by facilitating precise irrigation component management.

PRODUCT FEATURES

- **Pilot Hole Punching:** Creates precise holes for drip irrigation components.
- **Emitter Insertion and Removal:** Facilitates the secure placement and easy extraction of various emitters.
- **Tubing Cutter:** Provides clean cuts for irrigation tubing.

SETUP

The Hunter Emitter Multi Tool requires no assembly. It is ready for use directly out of the packaging. Before first use, familiarize yourself with the different components and their functions as described in the Operating Instructions section.

OPERATING INSTRUCTIONS



Figure 1: The Hunter Emitter Multi Tool, showcasing its various functions including the tubing cutter, emitter inserter, and punch.

1. Cutting Tubing

1. Identify the cutting blade located near the pivot point of the tool, typically protected by a clear guard.
2. Open the tool handles to expose the cutting area.
3. Carefully place the tubing into the designated cutting slot. Ensure the tubing is perpendicular to the blade for a clean cut.
4. Firmly squeeze the handles together until the tubing is completely severed.
5. *Caution: The blade is sharp. Exercise extreme care to avoid injury. Keep fingers clear of the cutting path.*

2. Punching Pilot Holes

1. Locate the punching pin, usually at one end of the tool.
2. Position the punching pin firmly against the desired location on the irrigation tubing or pipe.
3. Apply steady, downward pressure while twisting slightly to create a clean pilot hole.
4. Ensure the hole is clean and free of debris before inserting an emitter.

3. Inserting and Removing Emitters

1. **Inserting Emitters:** Use the designated emitter insertion end of the tool. Align the emitter with the pilot hole and use the tool to gently push the emitter into place until it is seated securely.
2. **Removing Emitters:** Use the emitter removal notch or hook. Carefully engage the emitter with the tool and pull it out with a steady motion.
3. *Note: Some emitters may require more force to insert or remove. Ensure proper alignment to prevent damage to the emitter or tubing.*

MAINTENANCE

- **Cleaning:** After each use, wipe the tool clean of any dirt, debris, or water. A damp cloth can be used, followed by thorough drying.
- **Storage:** Store the tool in a dry place, away from direct sunlight and extreme temperatures, to prevent material degradation.
- **Blade Care:** While the blade is designed for durability, inspect it periodically for dullness or damage. Replacement blades may be available from the manufacturer.

TROUBLESHOOTING

- **Difficulty Cutting Tubing:**







- Ensure the tubing is properly seated in the cutting slot.
 - Apply firm, consistent pressure.
 - Check if the blade is dull or damaged; a sharp blade is essential for clean cuts.
- **Emitter Inserter Not Working Effectively:**
 - Verify that the pilot hole is the correct size for the emitter.
 - Ensure the emitter is correctly aligned with the insertion point on the tool and the pilot hole.
 - Apply steady, even pressure. Avoid excessive force which can damage the emitter or tubing.
- **Punching Pin Issues:**
 - If the punching pin appears to be disintegrating or not creating clean holes, it may be worn out.
 - Ensure you are using the tool on appropriate irrigation tubing materials.
- **Blade Safety Concern:**
 - Always handle the tool with care, especially when the blade is exposed.
 - Keep fingers and other body parts clear of the blade's path during operation.
 - Utilize the blade guard when the cutting function is not in use.

SPECIFICATIONS

Attribute	Detail
Model Number	HEMT
Product Dimensions	5 x 7 x 10 inches
Item Weight	1.6 ounces
Manufacturer	Standard Plumbing Supply-LG
ASIN	B00FYQWTOU

WARRANTY AND SUPPORT

Specific warranty details for the Hunter Emitter Multi Tool (HEMT) are not provided in this manual. For information regarding warranty coverage, technical support, or replacement parts, please contact Hunter Industries directly or refer to their official website. Hunter Industries prides itself on providing homeowner support for their irrigation products.

 <p>Pro-C Residential and Light Commercial Irrigation Controller</p> <p>48 Spans Manual Controller Water Sensor Ready Water to Sensor and Irrigation Instructions (Download at www.hunterirrigation.com)</p> <p>Hunter</p>	<p>Hunter Pro-C Irrigation Controller: Owner's Manual & Installation Guide</p> <p>Comprehensive guide to installing, programming, and troubleshooting the Hunter Pro-C irrigation controller for residential and light commercial use. Learn about features, wiring, and system setup.</p>
 <p>Residential Sprinkler System Design Handbook</p> <p>A Step-By-Step Introduction to Design and Installation</p> <p>Hunter</p>	<p>Residential Sprinkler System Design Handbook: A Step-By-Step Introduction to Design and Installation</p> <p>A comprehensive guide to designing and installing residential sprinkler systems, covering plot planning, system capacity, sprinkler selection, zoning, pipe sizing, and installation procedures. Includes a glossary of terms and watering guidelines.</p>
 <p>Hunter®</p> <p>Návod na obsluhu</p> <p>X2</p> <p>Hunter</p>	<p>Hunter X2 Zavlažovací ovládač: Návod na obsluhu a nastavenie</p> <p>Kompletný návod na obsluhu pre zavlažovací ovládač Hunter X2. Pokrýva inštaláciu, programovanie, nastavenia, riešenie problémov a pokročilé funkcie pre optimálne riadenie závlahy.</p>
 <p>X CORE Residential Irrigation Controller</p> <p>Hunter</p>	<p>Hunter X-Core Residential Irrigation Controller: Owner's Manual and Programming Guide</p> <p>Comprehensive owner's manual and programming guide for the Hunter X-Core Residential Irrigation Controller. Learn about installation, setup, programming watering schedules, advanced features, and troubleshooting for efficient lawn and garden irrigation.</p>
 <p>Hunter CARATTERISTICHE DEL PRODOTTO</p> <p>Programmatore Pro-C</p> <p>Un unico gestore di Programmatore completo per aree residenziali e piccole aree commerciali</p> <p>PRO-C CONTROLLER</p>	<p>Programmatore Pro-C Hunter: Guida Completa per l'Irrigazione</p> <p>Scopri le caratteristiche, l'installazione e la programmazione del Programmatore Pro-C di Hunter, una soluzione avanzata per la gestione di impianti di irrigazione residenziali e commerciali.</p>
 <p>QUICK START GUIDE FOR PROGRAMMING THE HUNTER X2 IRRIGATION CONTROLLER WITH Wi-Fi (WAND)</p> <p>Hunter</p>	<p>Hunter X2 Irrigation Controller Quick Start Guide</p> <p>Quick start guide for programming the Hunter X2 irrigation controller with Wi-Fi (WAND), covering setup, scheduling, and troubleshooting.</p>