

U.S. Solid JFZCUT00003-NO200

U.S. Solid Tape Dispenser Blade Holder (Accessory #200) Instruction Manual

For JF-3000 and JF-7000 Automatic Tape Dispensers

1. INTRODUCTION

This manual provides instructions for the U.S. Solid Blade Holder, Accessory #200, designed for use with U.S. Solid JF-3000 and JF-7000 Automatic Tape Dispensers. This component is a replacement part for the cutting mechanism of your tape dispenser, ensuring precise and efficient tape cutting.

2. SAFETY INFORMATION

This blade holder contains sharp edges. Exercise extreme caution during installation, removal, and handling to prevent injury.

CAUTION: Always use tweezers to remove tape from the outlet. Do not insert your finger into the outlet.

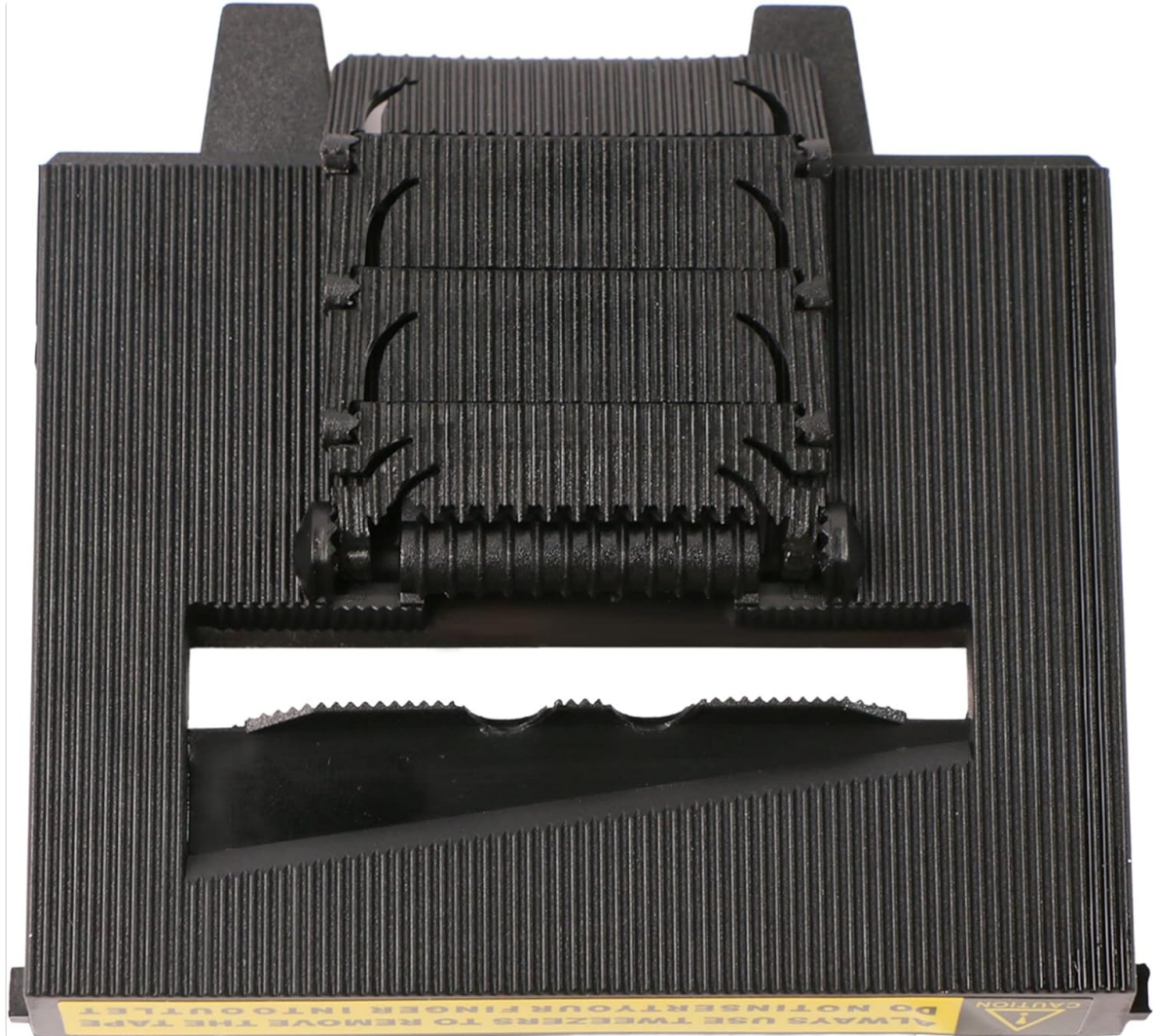


A close-up view of the U.S. Solid Blade Holder, highlighting the integrated caution label. The label explicitly states: 'CAUTION: ALWAYS USE TWEEZERS TO REMOVE THE TAPE. DO NOT INSERT YOUR FINGER INTO OUTLET.' This

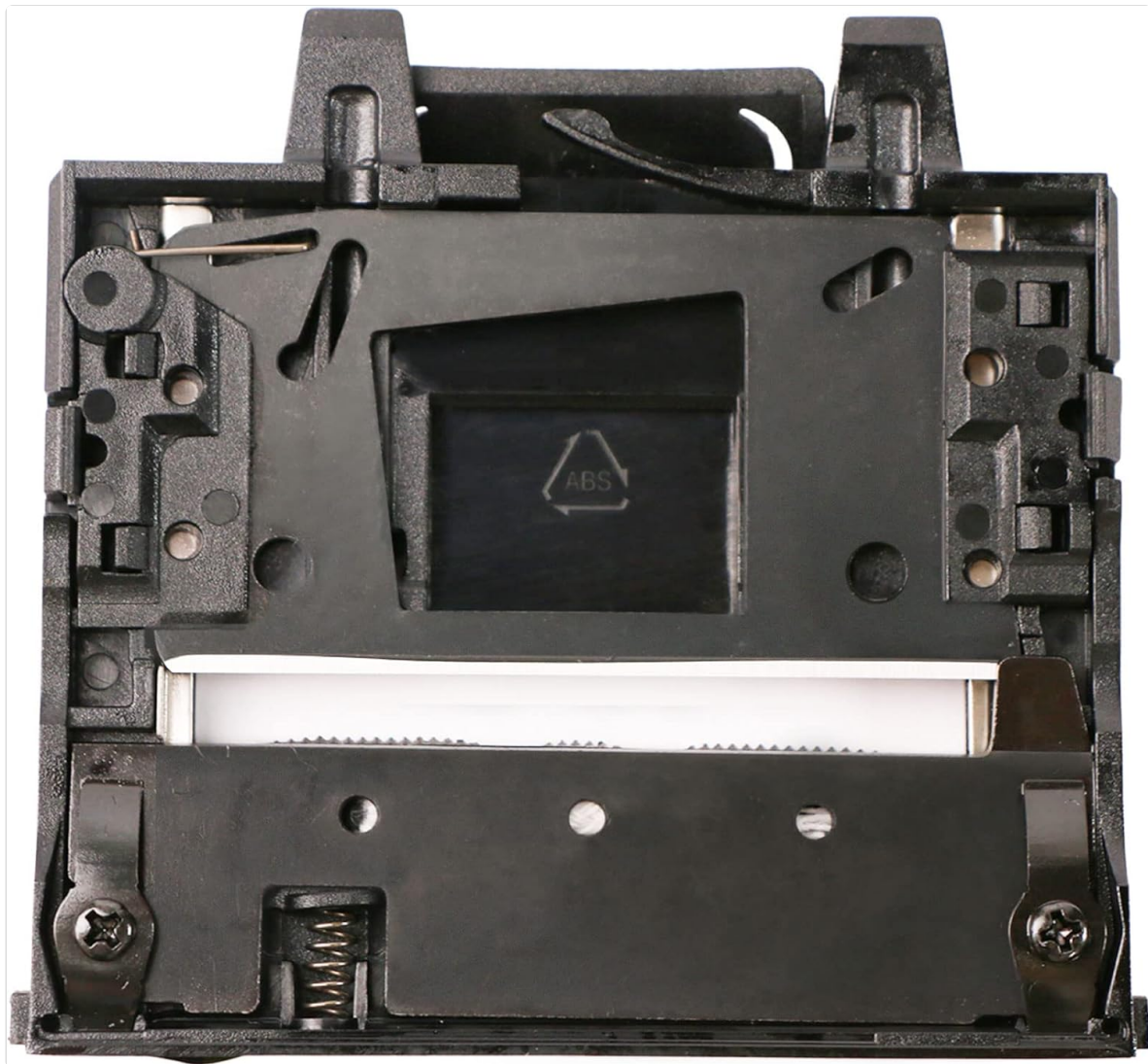
emphasizes the importance of safety during operation and maintenance.

3. PRODUCT OVERVIEW

The U.S. Solid Blade Holder (Accessory #200) is a precision-engineered component responsible for cutting tape in the JF-3000 and JF-7000 automatic tape dispensers. It features a serrated blade for clean cuts and is designed for easy replacement.



This image displays the front of the U.S. Solid Blade Holder, showcasing its black corrugated surface and the central opening where the tape exits. The serrated cutting edge is visible at the bottom of the opening, designed for precise tape cutting.



An internal view of the U.S. Solid Blade Holder, revealing the intricate mechanical components, springs, and screws that facilitate the tape cutting action. The 'ABS' plastic marking is visible on one of the internal parts.

4. INSTALLATION AND REPLACEMENT

This section outlines the steps to safely install or replace the blade holder in your U.S. Solid JF-3000 or JF-7000 automatic tape dispenser.

1. **Power Off:** Ensure the tape dispenser is unplugged from the power source before beginning any installation or replacement procedure.
2. **Access the Blade Holder:** Refer to your specific tape dispenser's manual (JF-3000 or JF-7000) for instructions on how to safely open the dispenser and access the existing blade holder. This typically involves removing a cover or panel.
3. **Remove Old Blade Holder:** Carefully identify the fasteners (screws or clips) securing the old blade holder. Use appropriate tools (e.g., a screwdriver) to loosen and remove them. Gently lift out the old blade holder, being mindful of any sharp edges.
4. **Install New Blade Holder:** Position the new U.S. Solid Blade Holder (Accessory #200) into the designated slot. Ensure it aligns correctly with the tape path and any mounting points.
5. **Secure the Blade Holder:** Re-insert and tighten the fasteners to secure the new blade holder firmly in place. Do not overtighten.
6. **Reassemble Dispenser:** Replace any covers or panels that were removed to access the blade holder.
7. **Test Functionality:** Plug the tape dispenser back into the power source. Load tape and perform a test cut to

ensure the new blade holder is functioning correctly and providing clean cuts.

5. FUNCTION WITHIN THE TAPE DISPENSER

The blade holder is an integral part of the automatic tape dispenser's cutting mechanism. Once installed, it works in conjunction with the dispenser's motor and feed system to:

- Provide a sharp, consistent cutting edge for various tape types.
- Ensure clean and precise cuts, preventing tape fraying or tearing.
- Facilitate the automatic dispensing and cutting process as programmed by the user on the main dispenser unit.

For detailed operating instructions of the tape dispenser itself, please refer to the user manual for your U.S. Solid JF-3000 or JF-7000 Automatic Tape Dispenser.

6. MAINTENANCE

Regular maintenance of the blade holder ensures optimal performance and extends its lifespan.

- **Cleaning:** Periodically inspect the blade holder for tape residue, adhesive buildup, or debris. Use a soft brush or a cloth dampened with a mild cleaning solution (e.g., isopropyl alcohol) to gently clean the cutting edge and surrounding areas. Ensure the dispenser is unplugged before cleaning.
- **Inspection:** Check the blade for any signs of dullness, nicks, or damage. A dull blade can lead to poor cutting performance. If the blade appears damaged or excessively dull, consider replacing the blade holder.
- **Safety First:** Always follow the safety precautions mentioned in this manual, especially when cleaning near the sharp blade. Use tweezers for removing stubborn tape pieces.

7. TROUBLESHOOTING

If you experience issues related to tape cutting after installing or using the blade holder, consider the following:

1. **Poor Cut Quality:**

- **Cause:** Dull blade, tape residue on the blade, or improper installation.
- **Solution:** Clean the blade holder as described in the Maintenance section. If the issue persists, the blade may be dull and require replacement of the blade holder. Ensure the blade holder is securely installed.

2. **Tape Not Cutting Completely:**

- **Cause:** Blade holder not properly seated, or a foreign object obstructing the cutting path.
- **Solution:** Power off and unplug the dispenser. Carefully inspect the blade holder for obstructions. Re-seat the blade holder to ensure it is correctly installed.

3. **Unusual Noise During Cutting:**

- **Cause:** Misalignment or loose components.
- **Solution:** Power off and unplug the dispenser. Check that the blade holder is securely fastened and properly aligned.

8. SPECIFICATIONS



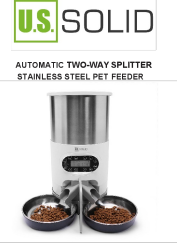

Feature	Detail
Brand	U.S. Solid






Feature	Detail
Model Number	JFZCUT00003-NO200
Accessory Number	#200
Compatible Dispensers	U.S. Solid JF-3000, JF-7000
Material	Plastic, Metal
Item Weight	80 g
Package Dimensions	11.1 x 10.3 x 1.9 cm
UPC	888107100393

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your U.S. Solid Blade Holder (Accessory #200) or compatible tape dispenser, please contact U.S. Solid customer service directly. Refer to the original product packaging or the U.S. Solid official website for contact details.

Related Documents - JFZCUT00003-NO200

 <p>U.S. SOLID AUTOMATIC TAPE DISPENSER JF-6000</p>	<p>U.S. SOLID JF-6000 Automatic Tape Dispenser: User Manual, Specifications, and Operation</p> <p>Detailed user manual for the U.S. SOLID JF-6000 Automatic Tape Dispenser, covering specifications, safety precautions, troubleshooting common issues, panel button functions, operating instructions, and parts replacement.</p>
 <p>U.S. SOLID</p>	<p>U.S. SOLID Pet Water Fountain User Manual: Setup, Use, and Maintenance</p> <p>Detailed user manual for the U.S. SOLID Pet Water Fountain. Provides instructions for setup, daily use, cleaning, filter replacement, and important safety cautions for optimal performance and pet hydration.</p>
 <p>U.S. SOLID AUTOMATIC TWO-WAY SPLITTER STAINLESS STEEL PET FEEDER</p>	<p>U.S. SOLID Automatic Two-Way Splitter Stainless Steel Pet Feeder User Manual</p> <p>User manual for the U.S. SOLID Automatic Two-Way Splitter Stainless Steel Pet Feeder, covering features, assembly, operation, settings, and troubleshooting for optimal pet feeding.</p>
 <p>U.S. SOLID CONTINUOUS SEALING MACHINE MODEL 11361</p>	<p>U.S. SOLID Continuous Sealing Machine Manual (Model 11361)</p> <p>This manual provides comprehensive information for the U.S. SOLID Continuous Sealing Machine, Model 11361. It covers product purpose, detailed specifications, operational procedures, adjustment methods, maintenance guidelines, and troubleshooting tips for efficient packaging.</p>

<div> Manual No. 9338</div> <div>ULTRASONIC WELDING MACHINE</div> <div>Model: DH-80W (Mesh Welding)</div> <div></div> <div>User Manual</div>	<div>U.S. Solid DH-80W Ultrasonic Welding Machine User Manual</div> <div>User manual for the U.S. Solid DH-80W Ultrasonic Welding Machine, detailing product usage, features, technical specifications, and warranty information.</div>
<div> Manual No. 9339</div> <div>SPOT WELDING MACHINE</div> <div></div> <div>MODEL: DN-120T</div> <div></div> <div>INSTRUCTION MANUAL</div>	<div>U.S. Solid DN-120T Spot Welding Machine: Instruction Manual</div> <div>This instruction manual provides detailed guidance for the U.S. Solid DN-120T Spot Welding Machine, covering essential safety precautions, operational procedures, technical specifications, materials compatibility, maintenance guidelines, and troubleshooting tips for industrial and professional applications.</div>