

Tach-It 3567

Tach-It 3567 Semi-Automatic Twist Tie Machine

USER INSTRUCTION MANUAL

Introduction

The Tach-It Model #3567 is a state-of-the-art semi-automatic twist tie machine designed for efficient and reliable closure of various bags and bundles. Its advanced design eliminates jamming with a unique straight line ribbon feed, ensuring smooth operation. Constructed with all metal components, it offers a long and dependable service life. This machine is U.L. Approved and capable of tying up to 50 bags per minute, making it ideal for applications in bakery, food, candy, industrial, wire harnessing, and assembly.



Image: The Tach-It 3567 Semi-Automatic Twist Tie Machine, showing its compact design and the twist tie ribbon spool.

Setup

Before operating your Tach-It 3567 machine, ensure it is placed on a stable, flat surface. Connect the power cord to a compatible 110 Volt (or 220 Volt if applicable) power outlet. The machine is designed for easy loading of twist tie ribbon.

Loading the Twist Tie Ribbon

1. Place the twist tie ribbon spool onto the spindle located at the rear of the machine.
2. Thread the end of the ribbon through the guide rollers.
3. Carefully feed the ribbon into the machine's tying mechanism opening until it is securely in place. The unique straight line ribbon feed design helps prevent common jam-ups.

Video: Demonstrates the easy loading process of the twist tie ribbon onto the Tach-It 3567 machine, followed by examples of its operation.

Operating Instructions

The Tach-It 3567 is designed for semi-automatic operation, providing quick and secure closures.

Tying a Bag or Bundle

1. Ensure the machine is powered on using the switch located on the front.
2. Gather the neck of the bag or bundle to be tied. The machine has a 1/2-inch tying capacity.
3. Insert the gathered portion of the bag or bundle into the machine's tying head.
4. Press down gently on the top of the machine. The machine will automatically apply a 4-twist extra tight closure and cut the ribbon.
5. Remove the tied bag or bundle. The machine is capable of up to 50 cycles per minute.

The machine uses only a 3-inch piece of twist tie ribbon per closure, which is 25% less than competitive machines, offering significant material savings.

Maintenance

To ensure the longevity and optimal performance of your Tach-It 3567 machine, follow these simple maintenance guidelines:

- **Cleaning:** Regularly wipe down the exterior of the machine with a soft, dry cloth to remove dust and debris.
- **Ribbon Path:** Periodically check the ribbon path for any accumulated dust or small ribbon fragments that could impede smooth feeding. Use a soft brush or compressed air to clear.
- **Blade Inspection:** Inspect the cutting blade for any signs of wear or dullness. A sharp blade ensures clean cuts and prevents ribbon fraying. Contact customer support for blade replacement if necessary.
- **Power Off:** Always unplug the machine from the power source before performing any cleaning or maintenance.

Troubleshooting

If you encounter issues with your Tach-It 3567, refer to the following common troubleshooting tips:

- **Ribbon Jamming:** The machine features a jam-resistant straight line ribbon feed. If a jam occurs, first power off and unplug the machine. Carefully remove any jammed ribbon from the feeding mechanism. Ensure the ribbon is loaded correctly and not twisted.
- **Inconsistent Twists:** Check the quality and type of twist tie ribbon being used. Ensure it is compatible with the machine (paper/plastic, plastic/plastic, decorative metallic, or Polycore 17-2000 non-metallic ribbons). Also, ensure the bag/bundle is properly inserted and held firmly.
- **Machine Not Powering On:** Verify that the power cord is securely plugged into both the machine and a working electrical outlet. Check the power switch position.
- **Unusual Noises:** If the machine makes unusual noises, power it off immediately and unplug it. Inspect for any visible obstructions or loose components. Do not attempt to repair internal mechanisms yourself. Contact customer support.

Specifications

Feature	Detail
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Product Dimensions	21 x 7 x 12 inches
Weight	16 Pounds
Item Model Number	3567
Manufacturer	Tach-It
Tying Capacity	1/2 inch in Diameter
Operating Speed	50 bags per minute
Power	110 Volt (220 volt available)
Spool Size	8 1/2 inches in diameter, 2 inches wide with a 1 inch core

Warranty & Support

Tach-It products are built for durability and reliable service. For specific warranty information, please refer to the documentation included with your purchase or contact Tach-It directly.

Contact Information:

- **Website:** www.tach-it.com
- **Phone:** 201-440-5500
- **Email:** Sales@tach-it.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question