

AGAGA 1005005927578076

AGAGA Portable Electric Bag Closing Machine User Manual

Model: 1005005927578076

1. INTRODUCTION AND OVERVIEW

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your AGAGA Portable Electric Bag Closing Machine. This device is designed for sealing various types of bags, including agricultural textile, knitted, woven, paper, and cement bags, offering a reliable and portable solution for packaging needs.

The machine features an aviation aluminum casing, a single line chain type stitch, 210W power, and weighs 3.5KG, making it both durable and portable.

2. SAFETY INSTRUCTIONS

- Always read and understand all instructions before operating the machine.
- Keep the work area clean and well-lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- Avoid accidental starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the tool.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Always wear appropriate personal protective equipment, including safety glasses.
- Disconnect the battery pack before making any adjustments, changing accessories, or storing power tools.
- Use only AGAGA approved accessories and replacement parts.

3. PACKAGE CONTENTS

Carefully unpack all items and ensure you have received the following components:

- Portable Electric Bag Closing Machine
- Rechargeable Battery (1 or 2 depending on model)
- Battery Charger
- Thread Spools
- Drive Belt
- Needles
- Oil Bottle
- Wrenches and Hex Keys (various sizes)
- Instruction Manual



Image 3.1: The AGAGA Portable Electric Bag Closing Machine shown with its standard accessories, including the battery, charger, thread, drive belt, needles, oil bottle, and various tools.

4. PRODUCT FEATURES

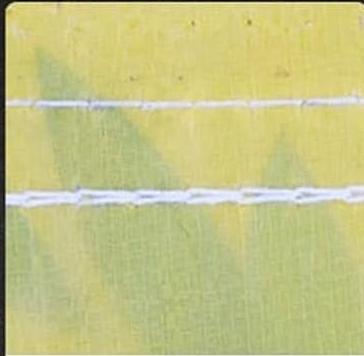
- **Aviation Aluminum Casing:** Provides durability and a lightweight design for portability.
- **Single Line Chain Type Stitch:** Creates a strong and reliable seal for various bag materials.
- **Powerful 210W Motor:** Ensures efficient and consistent performance.
- **Lightweight Design:** Weighing only 3.5KG for easy handling and reduced operator fatigue.

- **Pure Copper Motor:** Delivers strong power for faster and more stable sewing operations.
- **Versatile Application:** Capable of sealing a wide range of materials including rice bags, gunny bags, non-woven bags, paper bags, express bags, and cement bags.



Image 4.1: An internal view highlighting the pure copper motor, which provides strong power for faster and more stable sewing.

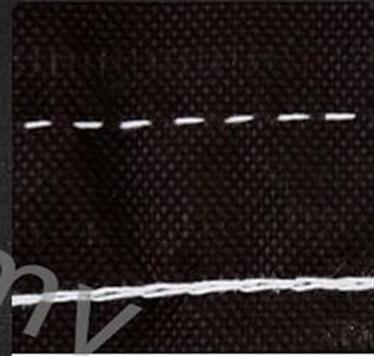
Various materials Easy to solve



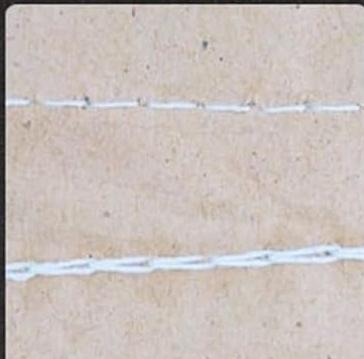
Rice bag



Gunny bag



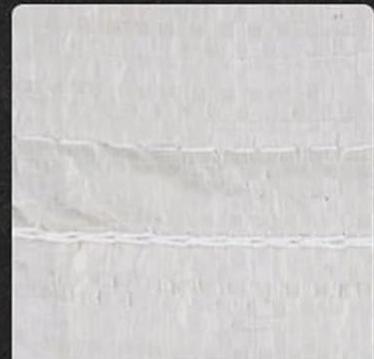
Non-woven Bag



Paper bag



Express bag



Cement bag

Image 4.2: This image demonstrates the machine's versatility in sealing various materials, including rice bags, gunny bags, non-woven bags, paper bags, express bags, and cement bags.

5. SETUP

5.1 Battery Installation and Charging

1. Ensure the machine is turned off.
2. Align the battery pack with the battery slot at the base of the machine.
3. Slide the battery into place until it clicks securely.
4. To charge, remove the battery from the machine. Connect the charger to a power outlet and then to the battery pack. The indicator light on the charger will show charging status.
5. Once fully charged, disconnect the charger.

5.2 Threading the Machine

1. Place a spool of thread onto the thread stand.
2. Guide the thread through the designated thread guides, following the path indicated on the machine (usually marked with arrows or numbers).
3. Thread the needle from front to back. Ensure the thread is seated correctly in all tension discs and guides.
4. Pull a few inches of thread through the needle eye.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- To power on, press the power switch located on the handle. The machine will start running.
- To power off, release the power switch.

6.2 Bag Closing Procedure

1. Prepare the bag: Ensure the bag opening is aligned and ready for sealing.
2. Hold the machine: Grip the handle firmly and position the sewing head over the edge of the bag opening.
3. Start sewing: Press the power switch to start the machine. Gently guide the machine along the edge of the bag, maintaining a steady pace.
4. Maintain alignment: Keep the bag edge straight and feed it smoothly into the machine's sewing mechanism.
5. Finish the seam: Once the seam is complete, release the power switch. Use the built-in thread cutter (if available) or scissors to cut the thread, leaving a short tail.
6. Inspect the seam: Check the stitched seam for consistency and security.

7. MAINTENANCE

7.1 Cleaning

- Regularly clean dust and lint from the machine, especially around the needle area, feed dogs, and thread guides. Use a soft brush or compressed air.
- Ensure the machine is disconnected from the battery before cleaning.

7.2 Lubrication

- Apply a few drops of sewing machine oil (provided) to moving parts as indicated in the machine's specific lubrication points (refer to diagrams if available).
- Lubricate regularly, especially after extended use, to ensure smooth operation and prevent wear.

7.3 Thread and Needle Replacement

- Replace thread spools as needed. Ensure the new thread is of appropriate strength and type for bag closing.
- Replace needles if they become bent, dull, or broken. Use only needles specified for this machine model.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your bag closing machine. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Machine does not start	Battery not charged or improperly installed; Power switch faulty.	Ensure battery is fully charged and correctly inserted. Check power switch for damage.
Thread breaks frequently	Incorrect threading; Thread tension too high; Damaged needle; Poor quality thread.	Re-thread the machine carefully. Adjust thread tension. Replace needle. Use high-quality thread.
Skipped stitches	Bent or dull needle; Incorrect needle installation; Improper threading.	Replace needle. Ensure needle is inserted correctly. Check threading path.
Poor stitch quality	Incorrect tension; Machine needs lubrication; Worn parts.	Adjust thread tension. Lubricate moving parts. Inspect for worn components.
Machine runs slowly or jams	Low battery; Accumulation of lint/debris; Lack of lubrication.	Charge battery. Clean machine thoroughly. Apply lubrication.

9. SPECIFICATIONS

Feature	Specification
Product Name	Portable Electric Packaging Machine
Product Casing	Aviation Aluminum Material
Product Line Trace	Single Line Chain Type
Product Power	210W
Product Weight	3.5 KG (7.7 lbs)
Manufacturer	AGAGA
Model Number	1005005927578076
ASIN	B0DRZS59LM
Parcel Dimensions	3 x 2 x 1 cm (approximate, as per product data)
Item Weight (packaged)	50 g (approximate, as per product data)
Colour	1 Battery (variant specific)
Date First Available	Dec 28 2024

10. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about replacement parts, please contact the manufacturer, AGAGA, or your retailer directly. Keep your purchase receipt and model number handy for

faster service.

Manufacturer: AGAGA

Model Number: 1005005927578076

© 2024 AGAGA. All rights reserved.