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› [UNERVER](#) /

› UNERVER M12 Auto Stop Electric Mason Jar Vacuum Sealer Instruction Manual

UNERVER M12

UNERVER M12 Auto Stop Electric Mason Jar Vacuum Sealer Instruction Manual

Model: M12

INTRODUCTION

The UNERVER M12 Auto Stop Electric Mason Jar Vacuum Sealer is designed to extend the freshness and shelf life of food stored in mason jars. This device creates an airtight vacuum seal, preserving flavor, nutritional value, and preventing spoilage. Its automated operation simplifies the food preservation process for both wide and regular mouth mason jars.



Figure 1: The UNERVER M12 Auto Stop Electric Mason Jar Vacuum Sealer kit, including the main unit, charging cable, jar opener, and canning lids.

PACKAGE CONTENTS

Verify that all components are present in your package:

- Automatic Electric Mason Vacuum Sealer (M12 unit)
- Five (5) Wide Mouth Canning Jar Lids
- Five (5) Regular Mouth Canning Jar Lids
- One (1) Cap Opener for Jars
- USB Charging Cable
- User Guide (this manual)
- Twelve (12) Complimentary Label Stickers

SETUP

1. **Initial Charge:** Before first use, fully charge the M12 vacuum sealer using the provided USB charging cable. Connect the Type-C charging port on the unit to a compatible USB power source. A full charge typically takes approximately 2 hours. The LED display will indicate the charging status.
2. **Prepare Jars and Lids:** Ensure that mason jars and lids are clean and dry. For optimal sealing, the rim of the jar should be free of any food debris or moisture.
3. **Select Appropriate Sealer Base:** The M12 sealer features a split design, allowing it to be used with both wide and regular mouth mason jars. Ensure the correct base is attached for your jar size. The 2.75-inch base is for regular mouth jars, and the 3.4-inch base is for wide mouth jars.

Upgrade One Button Automatic Stop Working When Reach-75kPa

Our



Truly complete vacuum work with no need to calculate time

Other



Not sure how much time it will take to complete, need to judge the time for yourself

Figure 2: The M12 unit showing its LED display, power button, and Type-C charging port.

Split Design

Suitable for various mason jars



Figure 3: The interchangeable bases for regular (2.75in) and wide (3.4in) mouth mason jars.

OPERATING INSTRUCTIONS

Follow these steps to vacuum seal your mason jars:

1. **Fill the Jar:** Place your food items into the mason jar. For solid foods like fruits and pickles, leave approximately 1/2 inch of space from the rim. For soft foods such as jams and jellies, leave 1 inch of space. Ensure the jar rim is clean and dry.
2. **Place Lid:** Position a canning lid (either wide or regular mouth, depending on your jar) onto the jar.
3. **Position Sealer:** Place the M12 vacuum sealer directly over the canning lid, ensuring it is centered and firmly pressed onto the jar lid.
4. **Start Sealing:** Press the power button on the top of the sealer. The device will automatically begin the vacuum sealing process. The LED display will show the negative pressure value as it seals.
5. **Automatic Stop:** The M12 sealer is equipped with an auto-stop function. It will automatically cease operation once the vacuum work is completed, reaching a target pressure of -75kPa. There is no need to manually stop the device.

6. **Remove Sealer:** Once the sealing process is complete and the device has stopped, carefully lift the sealer from the jar. The lid should now be securely sealed.



Figure 4: Step-by-step guide for operating the vacuum sealer.

How to use



Figure 5: Recommended headspace for different food types to ensure an effective seal.

MAINTENANCE

- **Cleaning:** After each use, wipe the sealing surface and the interior of the sealer with a damp cloth to remove any food residue. Ensure the device is completely dry before storage. Do not immerse the main unit in water.
- **Battery Care:** To maintain battery longevity, charge the device when the battery indicator on the LED display is low. Avoid completely draining the battery frequently. The high-capacity battery allows for approximately 320 canning jars to be vacuumed on a single 2-hour charge.
- **Silicone Ring Inspection:** Periodically inspect the double-layer sealing silicone ring inside the sealer for any signs of wear, damage, or displacement. A properly seated and intact silicone ring is crucial for an effective seal.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Sealer does not turn on or operate.	Low battery.	Charge the device fully using the USB charging cable.
Lid does not seal properly.	Jar rim is not clean or dry.	Ensure the jar rim is completely clean and dry before placing the lid.
Lid does not seal properly.	Silicone ring is dislocated or damaged.	Manually adjust the silicone ring to its original position. If damaged, contact customer support for replacement.
Lid does not seal properly.	Incorrect headspace in the jar.	Ensure proper headspace (1/2 inch for solid foods, 1 inch for soft foods) is maintained.
Device stops prematurely or does not reach full vacuum.	Obstruction or improper placement.	Ensure the sealer is centered and firmly pressed onto the jar lid without any obstructions.



Figure 6: Correct and incorrect positioning of the internal silicone sealing ring.

SPECIFICATIONS

Feature	Detail
Brand	UNERVER
Model	M12
Material	ABS Plastic, Food-Grade Silicone
Color	Starry Blue
Product Dimensions	3.74"L x 4.02"W x 3.74"H
Item Weight	0.54 Kilograms (1.19 pounds)
Power Source	Battery Powered (1 AAA battery included)
Operation Mode	Semi-Automatic (Auto-Stop)

Feature	Detail
Battery Capacity	High capacity (approx. 320 canning jars per 2-hour charge)
Vacuum Pressure	-75 kPa (approx.)

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your UNERVER M12 Auto Stop Electric Mason Jar Vacuum Sealer, please contact UNERVER customer service through the retailer's platform or visit the official UNERVER website. Please retain your proof of purchase for warranty claims.

For additional resources and product information, you may visit the[UNERVER Store on Amazon](#).