

TOAUTO WMF-STIR-1.2L

TOAUTO WMF-STIR-1.2L Electric Wax Mixer Machine Instruction Manual

Model: WMF-STIR-1.2L

1. INTRODUCTION

Thank you for choosing the TOAUTO WMF-STIR-1.2L Electric Wax Mixer Machine. This device is designed to simplify the candle-making process for hobbyists, crafters, and small businesses. It features an 800W heating system, automatic stirring, and precise digital temperature control to ensure smooth and consistent wax melting and blending.



Image: The TOAUTO Wax Mixer Machine highlighting its key features: automatic stirring, 800W fast melting, and PID temperature control.

2. SAFETY INFORMATION

- Always place the machine on a stable, heat-resistant surface.
- Do not immerse the main unit in water or any other liquid.
- Ensure the lid is properly closed during operation to prevent spills and activate safety features.

- The machine automatically pauses stirring when the lid is open and resumes when closed, enhancing user safety.
- Overheat protection is integrated to prevent damage to the wax and the device.
- Keep out of reach of children and pets.
- Always unplug the machine when not in use or before cleaning.



Image: Illustration of the Smart & Safe design, demonstrating the auto-pause protection when the lid is open and automatic resumption when closed.

3. PRODUCT OVERVIEW

Key Features:

- **Automatic Stirring:** The 150W stirring motor ensures even blending of wax and fragrance.
- **Fast Heating:** 800W heating system with smart PID control for quick melting.
- **Digital Temperature Control:** Maintains stable temperatures between 140°F-212°F (60°C-100°C).
- **Safety Features:** Auto-pause stirring when the lid is open, overheat protection.
- **Durable Construction:** 1.2L stainless steel inner pot.
- **Easy Pour Spout:** Designed for precise pouring directly into containers.

Components:

- Main Unit with Heating Element and Stirring Motor
- Stainless Steel Inner Pot with Rotating Cross Blade
- Transparent Lid
- Control Panel with Digital Display

NOTES FOR ATTENTION

Line up the bump on the lid with the handle on the main body



Image: A view of the rotating cross blade inside the stainless steel pot, designed to accelerate wax melting and mixing.

4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Clean:** Before first use, wash the stainless steel inner pot and lid with warm, soapy water. Rinse thoroughly and dry completely.
3. **Placement:** Place the main unit on a flat, stable, and heat-resistant surface. Ensure adequate ventilation around the machine.
4. **Insert Pot:** Place the clean, dry stainless steel inner pot into the main unit.
5. **Connect Power:** Plug the power cord into a standard AC120V electrical outlet.
6. **Lid Placement:** Ensure the lid is correctly aligned with the bump on the lid matching the handle on the main body for proper closure and safety activation.

Image: Visual guide demonstrating the correct method for aligning and covering the lid on the wax mixer machine.

5. OPERATING INSTRUCTIONS

5.1 Adding Wax

Add your desired wax type (e.g., soy, beeswax, coconut, paraffin) into the stainless steel inner pot. Do not exceed the maximum fill line (1.2L capacity).

Image: Examples of various wax types compatible with the machine, including soy, beeswax, coconut, and paraffin wax.

5.2 Power On and Temperature Setting

1. Press the **ON/OFF** button to power on the machine.
2. Use the **+** and **-** buttons to adjust the desired temperature between 140°F-212°F (60°C-100°C).
3. Press the **OK** button to confirm the temperature setting. The machine will begin heating.
4. To switch between Celsius and Fahrenheit, press and hold the **OK** button for 1 second.

Your browser does not support the video tag.

Video: Demonstration of setting the temperature and switching between Celsius and Fahrenheit on the TOAUTO Wax Mixer Machine.

5.3 Stirring Modes

The machine offers two stirring modes:

- **Automatic Stirring (AUTO):** Press the **AUTO** button for continuous, hands-free stirring. This mode is ideal for evenly blending wax and fragrance.
- **Manual Stirring (STIR):** Hold the **STIR** button for 3 seconds to activate manual stirring. Release to stop. This provides instant control for specific mixing needs.



Image: A visual comparison illustrating the benefits of hands-free automatic stirring in the TOAUTO machine versus manual stirring in a traditional pot.

Your browser does not support the video tag.

Video: A detailed look at the electric wax melter, showcasing its stainless steel pot and automatic stirring function in action.

5.4 Pouring Wax

Once the wax is melted and thoroughly mixed, carefully pour it directly from the machine's spout into your candle containers. The design allows for easy, one-handed pouring.

EASILY POUR WITH JUST ONE HAND

No separate collection container needed — pour directly.



Image: A hand demonstrating the easy, one-handed pouring of melted wax from the machine's spout into a candle mold.

6. MAINTENANCE

1. **Unplug:** Always unplug the machine and allow it to cool completely before cleaning.
2. **Clean Inner Pot:** Remove any remaining wax. The stainless steel inner pot can be washed with warm, soapy water. Avoid abrasive cleaners or scrubbers that could scratch the surface.
3. **Clean Lid:** Wash the lid with warm, soapy water and rinse thoroughly.
4. **Clean Exterior:** Wipe the exterior of the main unit with a damp cloth. Do not use harsh chemicals. Ensure no water enters the electrical components.
5. **Storage:** Store the machine in a dry, cool place when not in use.

7. TROUBLESHOOTING

- **Machine does not power on:** Ensure the power cord is securely plugged into a working outlet. Check if the ON/OFF button has been pressed.
- **Wax not melting or heating slowly:** Verify the temperature setting is correct and confirmed. Ensure the lid is properly closed.
- **Stirring not active:** Check if the lid is properly closed. The stirring function pauses if the lid is open. Ensure either AUTO or STIR (held for 3s) mode is selected.
- **Uneven wax mixture:** Ensure sufficient wax is in the pot for the stirring blade to operate effectively. Allow adequate time for automatic stirring to complete.

- **Error message on display:** Refer to the specific error code (if any) and consult the TOAUTO customer support for assistance.

8. SPECIFICATIONS

Feature	Specification
Brand	TOAUTO
Model Name	WMF-STIR-1.2L
Dimensions (L x W x H)	7.48 x 7.87 x 12.2 inches
Item Weight	1.57 kg
Material Type	Stainless Steel
Heating Power	800W
Stirring Motor Power	150W
Capacity	1.2 Liters
Temperature Control Range	140°F-212°F (60°C-100°C)
Voltage	AC120V

9. WARRANTY

The TOAUTO WMF-STIR-1.2L Electric Wax Mixer Machine comes with a**90-day warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accident, unauthorized modification, or improper maintenance.

10. SUPPORT

For technical assistance, customer service, or warranty inquiries, please contact TOAUTO customer support. You can find contact information on the official TOAUTO website or through your retailer.

Your browser does not support the video tag.

Video: An informational video from TOAUTO US regarding customer care and technical support for the Wax Mixer Machine.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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