

Makartt Nail Tool Sterilizer User Manual

Model: E0954

Brand: Makartt

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and effective operation, maintenance, and troubleshooting of your Makartt Nail Tool Sterilizer, Model E0954. Please read this manual thoroughly before initial use to ensure proper functionality and longevity of the device.



Image 1.1: The Makartt Nail Tool Sterilizer, Model E0954. This compact, white cylindrical device is designed for high-temperature sterilization of metal tools, featuring a black lid and a prominent power switch on the front. Metal tools are visible inside the sterilization chamber.

2. SAFETY INFORMATION

WARNING: To prevent burns and ensure safe operation, adhere to the following safety guidelines:

- This high-temperature sterilizer utilizes glass beads within the inner pot to hold metal tools and distribute heat.
- **DO NOT** introduce any liquids into the machine. This device is designed for dry heat sterilization using glass beads only.
- **DO NOT** touch sterilized tools with bare hands immediately after disinfection to prevent severe burns. Always use appropriate heat-resistant gloves or tools to remove items.
- Ensure the device is placed on a stable, heat-resistant surface away from flammable materials.
- Keep out of reach of children and pets.
- Unplug the device when not in use or before cleaning.
- Do not operate the device if the power cord or plug is damaged.

3. PRODUCT FEATURES

- **High-Temperature Sterilization:** Designed to automatically reach and maintain 150°C (302°F) for effective sterilization of metal tools.
- **Glass Bead Technology:** Utilizes glass beads to hold tools and diffuse heat, ensuring thorough and even sterilization.
- **Compact and Portable Design:** Small footprint allows for convenient placement on any desk or workstation.
- **Multifunctional Use:** Ideal for sterilizing various metal tools including nail nippers, tweezers, haircut scissors, pedicure tools, nail clippers, eyebrow beauty tools, and tattoo needles.
- **Easy Operation:** Simple plug-and-play design with an automatic heating function.
- **Durable Construction:** CE Approved for solid design, offering long-term usage with no pollution and energy-saving features.



Image 3.1: Key components of the sterilizer, including vents for heat dissipation, cooling holes, an anti-scalding handle, an aluminum alloy liner, and the switch control.

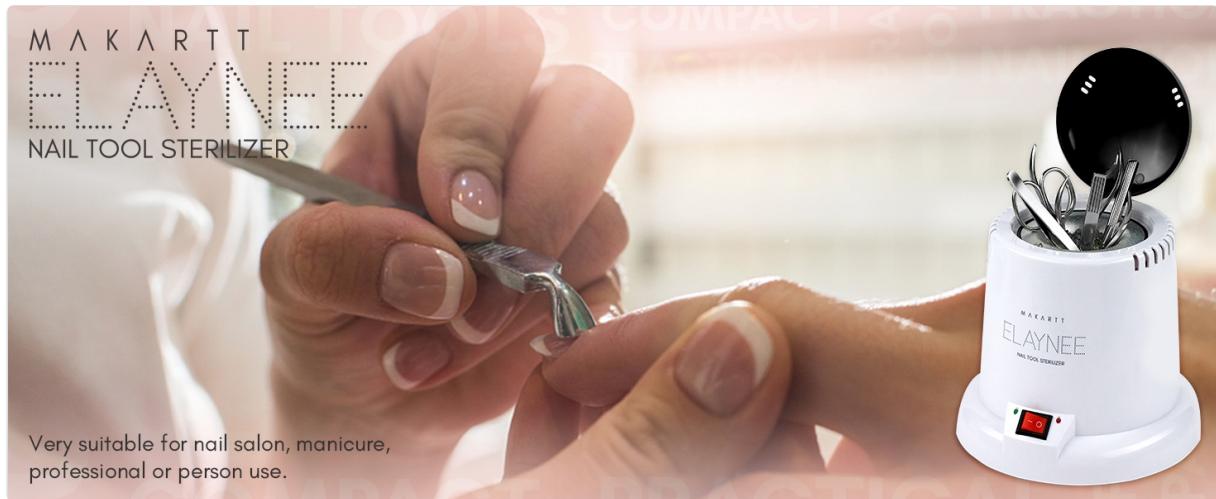


Image 3.2: An internal view of the sterilizer, highlighting the metal tools, cast aluminum inner bladder, one-button switch, and temperature control element, illustrating its 360° sterilization capability.

4. SETUP AND INITIAL USE

- 1. Placement:** Place the sterilizer on a flat, stable, and heat-resistant surface. Ensure adequate ventilation around the unit.
- 2. Add Glass Beads:** Carefully pour the provided glass beads into the inner pot of the sterilizer. Do not fill more than 80% of the tank volume.
- 3. Connect Power:** Plug the power cord into a suitable electrical outlet.
- 4. Power On:** Turn on the sterilizer using the switch. The red light indicates the unit is powered on and beginning to heat.

REUSABLE GLASS BEADS DESIGN

Put no more than 80% of the tank volume



Image 4.1: A hand carefully pouring the glass beads into the sterilizer's inner chamber, ensuring not to overfill.

5. OPERATING INSTRUCTIONS

- Pre-heating:** After turning on, the sterilizer will automatically begin heating. The process of heating from 0°C to 250°C (302°F) takes approximately 12 minutes. The green light indicates the sterilizer is heating towards 150°C.
- Sterilization:** Once the green light turns off, it signifies that the temperature has reached the desired level (150°C) and the sterilizer has stopped heating. At this point, insert only metal tools into the glass beads. Ensure the tools are clean of debris before insertion.
- Sterilization Time:** For effective sterilization, tools should remain in the heated glass beads for at least 30 seconds.
- Tool Removal:** After the required sterilization time, turn off the sterilizer. Using heat-resistant gloves or appropriate tools, carefully remove the sterilized items.
- Cooling:** Allow the sterilized tools to cool down completely before handling with bare hands or storing.

STEPS FOR USAGE



1. Put the glass beads into the sterilizer.(No more than 80% of the tank volume)



2. Put the needed to be cleaned appliances into the glass beads.(Metal Tools Only)



3. Turn the tool sterilizer on Red light signifies the sterilizer is powering up while green light signifies the sterilizer is heating up towards 150°C.



4. The process of heating from 0°C to 150°C takes around 12minutes . At 150°C it only takes 30 seconds to sterilize any appliance.(Disinfection is required three times before turning off the power and removing the tools with gloves.)

Note : If the green light is off it signifies that the temperature has reached the desired temperature and that the sterilizer has stopped heating . The green light on indicates that the temperature is not as its desired point and that the sterilizer is currently heating.

Image 5.1: A visual guide demonstrating the steps for usage: 1. Adding glass beads, 2. Inserting metal tools, 3. Turning on the power switch (red light for power, green for heating), and 4. The heating process and sterilization time.



MULTI-PURPOSE

Sterilize Nail Nippers, Tweezers, Aalon Peelers, Tattoo Needles, Barber Scissors and much more.



EYELASH EXTENSION TOOL



MANICURE TOOLS



BARBER TOOLS



RAZOR TOOL

Image 5.2: The sterilizer is shown with various metal tools, such as nail nippers, tweezers, and barber scissors, illustrating its multi-purpose functionality for different types of metal instruments.



Image 5.3: A collage depicting the sterilizer's versatility across various professional environments, including manicure salons, beauty salons (for lash extensions), and tattoo artist studios, emphasizing its broad applicability.

6. MAINTENANCE

- **Cleaning:** Ensure the sterilizer is unplugged and completely cool before cleaning. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Glass Beads:** The glass beads do not require regular cleaning or replacement unless they become visibly contaminated or lose their heat retention properties over time. If replacement is needed, use only genuine Makartt replacement glass beads.
- **Storage:** Store the sterilizer in a dry, cool place when not in use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Sterilizer not heating.	Not plugged in; power switch off; faulty power cord/unit.	Ensure unit is properly plugged in and power switch is ON. Check power outlet. If problem persists, contact customer support.
Tools not sterilizing effectively.	Insufficient heating time; tools not fully immersed; non-metal tools used.	Ensure tools are in for at least 30 seconds after the unit reaches full temperature. Ensure tools are fully immersed in glass beads. Only use for metal tools.
Excessive smoke or odor.	Foreign material in chamber; liquid introduced.	Immediately unplug the unit. Allow to cool. Inspect for any foreign objects or signs of liquid. Ensure only dry metal tools are used.

8. SPECIFICATIONS

Model Number: E0954

Product Dimensions: 4.72 x 1.97 x 1.97 inches; 1.46 Pounds

UPC: 799443903282

Manufacturer: Makartt

Sterilization Temperature: Approximately 150°C (302°F)

Sterilization Medium: Glass Beads

Power Source: Standard electrical outlet (voltage not specified, assume standard for region of sale)

PRODUCT SIZE



Image 8.1: A diagram illustrating the compact dimensions of the Makartt Nail Tool Sterilizer, with measurements of 4.92 inches in width and 6.29 inches in height, and a base diameter of 6.29 inches.

9. WARRANTY AND SUPPORT

Makartt stands behind the quality of its products. For warranty information, technical support, or any inquiries regarding your Nail Tool Sterilizer, please visit the official Makartt website or contact their customer service department.

Online Support: [Visit the Makartt Store on Amazon](#)

Please have your model number (E0954) and UPC (799443903282) ready when contacting support.