AGAGA SL688

AGAGA SL688 Desktop Laminator Machine User Manual

Model: SL688 | Brand: AGAGA

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the AGAGA SL688 Laminator. Retain this manual for future reference.

- Always connect the laminator to a grounded power outlet.

- Do not operate the laminator with a damaged power cord or plug.

- Keep hands, hair, and loose clothing away from the feed opening during operation.

- The laminator's surface can become hot during use. Avoid direct contact with heated parts.

- Do not immerse the laminator in water or other liquids.

- Ensure adequate ventilation around the machine during operation.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Unplug the laminator when not in use and before cleaning.

- Do not attempt to open or repair the laminator yourself. Refer all servicing to qualified service personnel.

2. PRODUCT OVERVIEW

The AGAGA SL688 is a versatile desktop laminator designed for both hot and cold lamination, featuring a 2-roll system and a maximum lamination width of 9 inches (230mm).

2.1 Components

Refer to the image below for a visual guide to the laminator's main components.

Figure 1: Front view of the AGAGA SL688 Laminator in operation, showing a document being fed into the machine. The machine is white with grey accents and clearly marked A4, A5, A6 size guides.

- **Power Button:** Turns the laminator on and off.
- **Mode Selection Buttons:** Allows selection between 80mic hot lamination, 125mic hot lamination, and cold lamination.
- **Indicator Lights:** Display power status, preheating status, and selected lamination mode.
- **Document Entry Slot:** Where documents are fed into the laminator.
- **Document Exit Slot:** Where laminated documents emerge.
- **ABS Release Button:** Used to clear jammed documents.

2.2 Dimensions

Figure 2: Diagram illustrating the physical dimensions of the AGAGA SL688 Laminator. The length is 388mm (15.2 inches), width is 138mm (5.4 inches), and height is 83mm (3.2 inches).

3. SETUP

1. **Unpack:** Carefully remove the laminator and all accessories from the packaging.
2. **Placement:** Place the laminator on a flat, stable, and heat-resistant surface. Ensure there is sufficient space around the machine for proper ventilation and for documents to pass through freely.
3. **Power Connection:** Plug the power cord into a standard electrical outlet.

4. OPERATING INSTRUCTIONS

4.1 Hot Lamination

Hot lamination is suitable for most standard documents and provides a durable, protective seal. The AGAGA SL688 supports 80mic and 125mic pouch thicknesses.

1. **Power On:** Press the Power button. The laminator will enter standby mode.
2. **Select Mode:** Press the appropriate button for either **80mic** or **125mic** hot lamination. The corresponding indicator light will flash, indicating preheating.
3. **Preheat:** Wait approximately 1 minute for the laminator to reach the optimal temperature. The indicator light will turn solid green when ready.
4. **Prepare Document:** Place your document inside a laminating pouch, ensuring it is centered and there is an even border around the document. Do not use pouches thicker than 125mic.
5. **Insert Pouch:** Gently feed the sealed edge of the laminating pouch into the document entry slot. The laminator will automatically pull the pouch through.

6. **Retrieve:** Once the laminated document exits the machine, place it on a flat surface to cool.

Hot & Cold Lamination
Easy and convenient to switch the modes.

For HOT laminating, switched to one of the 80mic or 125mic overmoulding positions, the green light will flash means enter the heating state, and stop flashing after about 1 minute. It will enter the constant green light, the machine will finish heating and will enter the hot laminating and sealing state.

For COLD laminating, connect to the power supply, the machine enters standby mode (cold laminating light blinks). Click on the "power click" button, the cold laminating light will always be on red and the machine will enter cold laminating state.

Figure 3: Visual guide explaining the hot and cold lamination modes. For hot lamination, select 80mic or 125mic, wait for the green light. For cold lamination, press the "Cold" button after power-on.

4.2 Cold Lamination

Cold lamination is ideal for heat-sensitive documents or materials. This mode does not require preheating.

1. **Power On:** Press the Power button. The machine enters standby mode.
2. **Select Mode:** Press the **Cold** lamination button. The cold laminating light will illuminate.
3. **Prepare Document:** Use self-adhesive cold laminating pouches. Place your document inside the pouch according to the pouch manufacturer's instructions.
4. **Insert Pouch:** Gently feed the sealed edge of the cold laminating pouch into the document entry slot.
5. **Retrieve:** Once the laminated document exits the machine, it is ready for use.
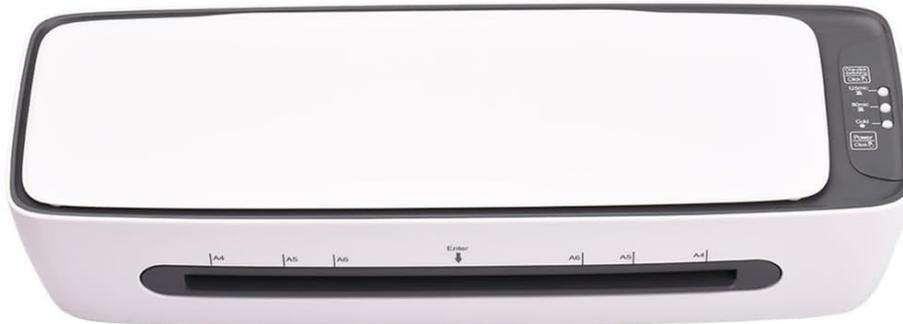
4.3 Anti-Jam Function (ABS Release)

The AGAGA SL688 features an advanced anti-jam function with a dual-roll system. In the event of a document jam:

- Immediately press and hold the **ABS Release Button** (often labeled "ABS" or "Release").

- While holding the button, gently pull the jammed pouch out of the entry slot.
- Release the button once the pouch is clear.
- Inspect the pouch and document for damage. If reusable, re-align and attempt lamination again.

Figure 4: Close-up view of the laminator's control panel, highlighting the touch buttons for power, 80mic, 125mic, and cold lamination modes, along with their respective indicator lights. The ABS release button is also visible.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your laminator.

- **Cleaning:** Ensure the laminator is unplugged and completely cool before cleaning. Use a soft, dry cloth to wipe the exterior. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Do not use abrasive cleaners or solvents.
- **Roller Cleaning:** Periodically run a laminator cleaning sheet (available separately) through the machine to remove adhesive residue from the rollers.
- **Storage:** When not in use, store the laminator in a clean, dry place, away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Document Jam	Pouch inserted incorrectly, pouch too thick, or document misaligned.	Press and hold the ABS Release Button and gently pull the pouch out. Ensure correct insertion and pouch thickness.
Poor Lamination Quality (bubbles, cloudy)	Incorrect temperature setting, low-quality pouches, or document not flat.	Ensure the correct mic setting is selected for hot lamination. Use high-quality pouches. Ensure documents are flat before laminating.
Laminator Not Heating	Not plugged in, power switch off, or internal fault.	Check power connection. Ensure power button is pressed. If problem persists, contact customer support.

7. SPECIFICATIONS

Model	AGAGA SL688
Lamination Type	Hot & Cold
Number of Rolls	2
Max Lamination Width	230mm (9 inches, A4 size)
Max Lamination Thickness	0.6 mm
Pouch Thickness Supported	80-125 mic
Preheating Time	Approx. 1 minute
Lamination Speed	370-440 mm/min
Temperature Control	NTC real-time temperature control
Dimensions (L x W x H)	388mm x 138mm x 83mm (15.2in x 5.4in x 3.2in)
Weight	2000 Grams
Manufacturer	AGAGA

8. WARRANTY AND SUPPORT

Specific warranty details for the AGAGA SL688 Laminator are not provided in the product information. For warranty claims, technical support, or service inquiries, please contact the manufacturer or your point of purchase directly.

Always refer to the official AGAGA website or contact their customer service for the most up-to-date information regarding product support and warranty terms.