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## Royal 91005G

# Royal Hot & Cold Laminator Machine User Manual

Model: 91005G

Brand: Royal

## INTRODUCTION

Welcome to the user manual for your Royal Hot & Cold Laminator Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your laminator. Please read it thoroughly before first use and keep it for future reference.

## Important Safety Instructions

- Read all instructions before use.
- Do not expose the laminator to water or moisture.
- Keep away from children.
- Unplug when not in use or before cleaning.
- Ensure proper ventilation during operation.
- Do not insert foreign objects into the machine.

## PRODUCT OVERVIEW

The Royal 91005G laminator is designed for both hot and cold lamination, providing a professional finish for your documents and photos. It features a two-roller system for smooth, bubble-free results.

## Components



This image displays the Royal Hot & Cold Laminator Machine from the front, showing the input tray, the HP logo, and indicator lights for power and mode selection.

- Power Switch (Rear)
- Mode Button (Front, right side)
- Power On Indicator Light
- Cold Lamination Indicator Light
- Hot Lamination Indicator Lights (3 Mil, 5 Mil)
- Document Input Slot
- Document Output Slot
- Release Lever (Rear, for clearing jams)

## SETUP

1. Unpack the laminator and all accessories.
2. Place the laminator on a flat, stable, and heat-resistant surface. Ensure adequate space around the machine for ventilation and document feeding.
3. Connect the power cord to the laminator's power input and then to a suitable electrical outlet.
4. Ensure the power switch on the rear of the unit is in the OFF position before plugging in.

## OPERATING INSTRUCTIONS

### Powering On and Warm-up

1. Flip the power switch on the rear of the laminator to the ON position.
2. The "Power on" indicator light will illuminate.
3. For hot lamination, select the desired pouch thickness (3 Mil or 5 Mil) using the "Mode" button. The corresponding indicator light will blink during warm-up and become solid when ready. Warm-up time is approximately 2-3 minutes.
4. For cold lamination, press the "Mode" button until the "Cold" indicator light illuminates. No warm-up is required for cold lamination.

### Hot Lamination



This image shows the Royal laminator actively processing a document, with the document partially inserted into the front slot.

1. Ensure the laminator is warmed up and the correct hot lamination setting (3 Mil or 5 Mil) is selected.
2. Insert your document into a laminating pouch, ensuring it is centered and there is an even border around the document.
3. With the sealed edge of the pouch first, carefully feed the pouch straight into the document input slot.
4. The laminator will automatically pull the pouch through. Do not pull or push the pouch during the lamination process.
5. Once the pouch exits the output slot, place it on a flat surface to cool and flatten.

## Cold Lamination

1. Ensure the "Cold" mode is selected.
2. Use self-adhesive cold laminating pouches.
3. Insert your document into the cold laminating pouch according to the pouch manufacturer's instructions.
4. Feed the sealed edge of the pouch first into the document input slot.
5. The laminator will process the pouch. Allow it to cool and set after exiting.

## Clearing a Jam

If a pouch becomes jammed or misfed, immediately press the "Release" lever (usually located at the rear or side of the machine) and gently pull the pouch out. Release the lever once the pouch is clear.

## MAINTENANCE

- **Cleaning:** Unplug the laminator and allow it to cool completely. Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Roller Cleaning:** Occasionally, run a folded piece of paper through the laminator to help clean the rollers. Specialized laminator cleaning sheets can also be used.
- **Storage:** Store the laminator in a cool, dry place when not in use.

## TROUBLESHOOTING

Problem	Cause	Solution
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Problem	Cause	Solution
Laminator not turning on.	Not plugged in; Power switch off; No power at outlet.	Check power cord connection; Ensure power switch is ON; Test outlet with another device.
Pouch is wrinkled or has bubbles.	Incorrect temperature setting; Pouch inserted incorrectly; Pouch too thin/thick for setting.	Ensure correct Mil setting for hot lamination; Insert sealed edge first, straight; Use appropriate pouch thickness.
Pouch jammed.	Pouch inserted crooked; Pouch too thick; Document not centered in pouch.	Use the release lever to gently pull out the pouch; Ensure proper pouch insertion.
Lamination is cloudy or dull.	Temperature too low (hot lamination); Pouch not suitable for document.	Allow more warm-up time; Ensure correct Mil setting; Use high-quality laminating pouches.

## SPECIFICATIONS

- Model:** 91005G
- Brand:** Royal
- Lamination Type:** Hot & Cold
- Max. Laminating Width:** 9.2 inches
- Number of Rollers:** 2
- Warm-up Time:** Approx. 2-3 minutes (for hot lamination)
- Pouch Thickness (Hot):** 3 Mil, 5 Mil
- Dimensions:** 14.75 x 3.25 x 6 inches
- Weight:** 3.96 pounds
- Color:** White
- Supported Sheet Sizes:** Letter, 4x6, Business Card

## WARRANTY & SUPPORT

This Royal Laminator Machine comes with a 1-year parts warranty and 90 days labor warranty.

For technical support or warranty claims, please contact Royal customer service. Refer to the contact information provided in your product packaging or visit the official Royal website.

## Related Documents - 91005G

	<p><a href="#"><u>Royal 310DX Electronic Cash Register Instruction Manual</u></a></p> <p>Comprehensive instruction manual for the Royal 310DX Electronic Cash Register, covering setup, operation, programming, troubleshooting, and maintenance. Learn to maximize your business productivity with this guide.</p>
	<p><a href="#"><u>Royal 210dx Electronic Cash Register Instruction Manual</u></a></p> <p>Comprehensive instruction manual for the Royal 210dx Electronic Cash Register, covering setup, operation, programming, troubleshooting, and specifications. Learn to use features like departments, PLUs, tax computation, and management reports.</p>
	<p><a href="#"><u>Royal PT-300 Thermal Printer User Manual</u></a></p> <p>Comprehensive user manual for the Royal PT-300 Thermal Printer. Includes setup instructions, technical specifications, connectivity options (USB, Bluetooth, Wi-Fi), firmware, parts list, warranty information, and regulatory compliance details.</p>
	<p><a href="#"><u>Royal 210dx Electronic Cash Register: Operating and Programming Manual</u></a></p> <p>This manual provides detailed instructions for operating and programming the Royal 210dx Electronic Cash Register. Learn about setup, keypad functions, transaction processing, tax settings, PLU codes, management reports, and troubleshooting.</p>
	<p><a href="#"><u>Royal 210dx Electronic Cash Register: Operating and Programming Manual</u></a></p> <p>Comprehensive operating and programming manual for the Royal 210dx Electronic Cash Register, covering setup, programming, transactions, reports, and troubleshooting. Features include 24 departments, 1500 PLUs, 10 clerks, and automatic tax computation.</p>
	<p><a href="#"><u>Royal 520DX Cash Register: Features, Specifications, and Overview</u></a></p> <p>Discover the Royal 520DX cash register, a reliable point-of-sale solution featuring 24 departments, 2,000 PLUs, a thermal printer, and a locking cash drawer. Ideal for retail businesses.</p>