



Royal Sovereign Laminator

OWNER'S MANUAL

PL - 922 /1302



Read all instructions carefully before use.

Royal Sovereign Int'l Inc.

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MAJOR PARTS



CHARACTERISTICS OF PL-SERIES

1. Hot Laminating Function
PL-Series are ideal for laminating all types of photos, documents, digital prints and glossy papers without carrier
2. Cold Laminating Function
The cold function is perfect for heat sensitive prints.
3. Temperature Fuse
A temperature fuse in a PL-Series makes more safe.
4. Autoreverse Function
When films are jammed at a roller, PL-Series perfectly solve it by automatic reverse function with convenience.

SAFETY PRECAUTIONS

The safety precautions outlined in this section are to be read and followed before operating machines. Keep this information for future reference. Failure to comply with any of the following safety procedures could result in serious injury.

1. To prevent the possibility of electrical shock, do not immerse machine in water or permit liquids to get inside.
2. To prevent the possibility of fire, do not allow articles of clothing (neckties, scarves, paper etc.) to get inside.
3. Do not insert sharp objects (pin, clip, coin etc.) into front or rear openings of the machine.
4. Do not attempt to laminate items that exceed total recommended material thickness.
5. Do not operate machines for any other purpose other than its intended use.
6. Turn off the power when unattended or not in use. Unplug machine before moving or when it is not in use for an extended period of time.
7. This machine is intended for indoor use only.
8. During an operation, a machine has high heat. Keep children away from the machine.
9. That the socket-outlet shall be installed near the equipment and shall be easily accessible.

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OPERATING CAUTIONS

1. Do not laminate a pouch film only without an item. Do not use unsealed pouch film. (It causes jams)
2. When a material is reversing, lightly pull the material by a hand in order to avoid jamming on the roller again.
3. Using a small pouch, put the film into the middle area (Sensor area) of the machine. (There is only one sensor in the middle area of a machine.)
4. Putting an item to be laminated into a film, drive the item to a sealing part of the film. (It prevents anti-jam system from not-running.)
5. When you start to laminate, put the material immediately.
(If you touch a front sensor more than 3 seconds, it could operate anti-jam system. During operating a anti-jam system, rollers reversely rotates and you can't laminate.)
6. Anti-jam system operates during 15seconds. Please, try laminating after 15seconds.
7. When a laminated material is hot, it can be easily bent or deformed.
Cool a laminated material on a flat surface
8. Thanks to Auto Reverse Jam Free function in this machine, jam shall be solved automatically.
Meanwhile, since the function is controlled by optical sensor, so it may cause malfunction when operated in direct sunshine.

HOW TO USE CLEANING PAPER

1. Turn on the machine, after READY light illuminated, remove dirt stuck on a roller by passing a Cleaning Paper through a machine once or twice.
2. If the outside of a Cleaning Paper is getting dirty, use the inside folding upside down. If you use the inside, the outside become stuck and cannot use. Therefore, after full using the outside, use the inside.)
3. If a Cleaning paper is spoiled or you can not use both-sides of a Cleaning Paper, get a new white coated paper at the nearest stationery shop and use it.

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OPERATING INSTRUCTION

1. Place and use a laminator on a sturdy, flat work surface.
2. Plug the laminator into a power source that matches the laminator's rate of voltage.
3. Turn the temperature control switch to 'COLD' position.
4. Press the power switch to 'RUN' position. (Please refer to Figure 'Power Switch.')(Red 'POWER' light will illuminate and a motor starts to operate.)
5. Set the temperature control switch to a right position that matches the thickness of your film.
6. Wait for a 'READY' light on.
7. After 'READY' light is on, put a material into a front opening.
(Before laminating, do not let the material stay over 3 seconds at the front opening. It could causes a anti-jam system's wrong operation.)
8. After a finished laminated item is completely fed out through the rear of the laminator, insert another pouch into the front opening.
9. When cold laminating, turn the temperature control switch to 'COLD' position. Be sure to confirm if the 'READY' light is completely lighted.
10. When a material is jammed at a roller, it will be automatically reversed. And the jammed material will be automatically discharged. However, if you want to reverse at any occasion, you can press the switch to REV. mode and then remove the material by manual.



Temperature control switch



Power switch

SPECIFICATION

Description	PL-922	PL-1302
Dimension(W*D*H)	405×205×122	530×205×122
Max.Laminating Width(mm)	235	340
Max.Laminating Thickness(mm)	250	175
Number of Rollers(EA)	4	
Heat Source	HOT SHOE	
Pre-heating Time	4 Min	
Motor Type	AC MOTOR	
Laminating speed(mm/min)	520	
Weight(Kg)	3.8	5.5
Voltage/Cycle	AC 100V. 120V. 220~240V. 50/60Hz	
Power Consumption(W)	550	890

TROUBLE SHOOTING

Symptom	Check Point
Motor doesn't work.	1. Check if the power cord is plugged in.
	2. Check if the switch is on.
Hot laminating function doesn't work.	1. Check if the temperature control switch is set to the hot laminating position.