LAMINATOR R6
335/490

**6 Rollers System
Heavy Duty Professional
Laminator**

Operating instructions

1 Specifications

Max. Laminating Width	335 mm	490 mm
Max. Laminating Speed	1400 mm	1200 mm
Max. Pouch Thickness	350 MIC	
Max. Laminating Thickness	3 mm	
Heating System	Heating roller internal heater	
Q'ty of Roller	6	
Operating Temp.	0℃ - 140℃	
Temperature & Speed Control	Yes	
Preheating Time	6 mins	
Power Consumption	1150 watt	
Rating	230V / 60Hz / 6A	
Dimension	536 x 271 x 112 / 15kg	690 x 271 x 112 / 20kg

2 Electrical Safeguards

1. The pouch laminator must be connected to a supply voltage corresponding to the electrical rating of the machine as indicated.

2. Unplug the pouch laminator before moving it, or when it is not in use for an extended period of time.

3. Do not operate with a damaged supply cord or plug, after it malfunctions, or after it has been damaged in any manner.

4. Do not overload electrical outlets beyond their capacity as this can result in fire or electrical shock.

5. Do not alter attachment plug, plug is configured for the appropriate electrical supply.
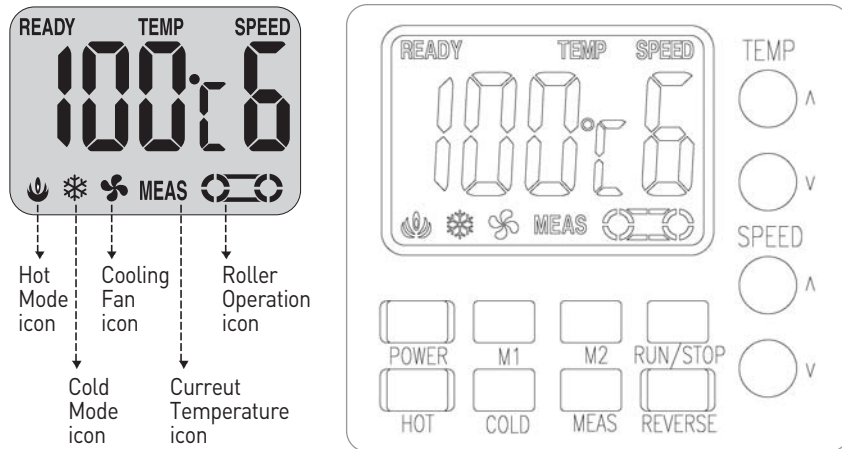
6. The unit is intended for indoor use only.

3 Trouble Shooting Guide

Problem	Cause	Solution
Machine has no power or rollers are not rolling	• Power code is not properly plugged in • Power switch off	• Check the power plug is properly plugged • Check the power switch is turned on or contact support
Excessive noise	• Operation of gear is not smooth.	• Turn off the machine, and then contact A/S
Bad lamination	• Laminated document wrinkled, damp, or folded	• Adjust the temperature lower or higher
No increase of Temp	• Check power plug	• Check if the power plug and switch is turned on or contact support
Corner is not sealed	• Document is too thick to seal the edges of the film	• Use a thinner document or leave more around the edges, aprox. 5mm
Emergency state	• Something may be stuck Between the heated rollers or they are out of position	• Turn off the switch Contact A/S

4 After Sales Service Information

If you have any problem can not be solved at your end, please contact;
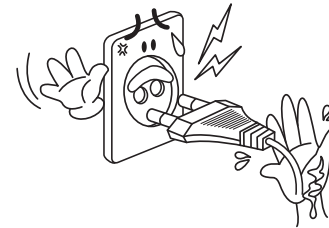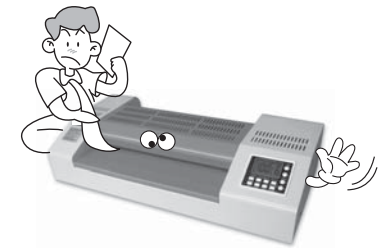The telephone number is on the label on the back side of machine.

5 Location and Function of Control

READY TEMP SPEED

Hot Mode icon
Cold Mode icon
Cooling Fan icon
Curreut Temperature icon
Roller Operation icon

- **POWER** : For On and Off, Press Power button for 1 second.
- **HOT** : Start Hot Lamination.
- **COLD** : Start Cold Lamination
- **TEMP** ▲▼ : Modify temperature(0~140° C)
- **SPEED** ▲▼ : 1 ~ 9 Steps
- **M1, M2** : Memory function set in production.
- **MEAS** : Display actual roller temp.
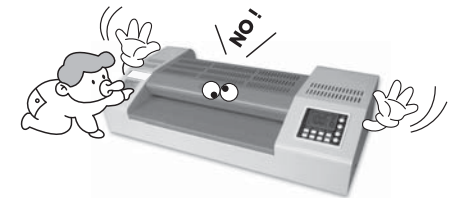- **RUN/STOP** : Run and stop roller operation
- **REV** : Reverse

6 Trouble Shooting Guide

1. Do not allow neckties, scarves, etc near front or rear machine openings as they could get caught by rollers and be pulled inside, causing serious personal injury.
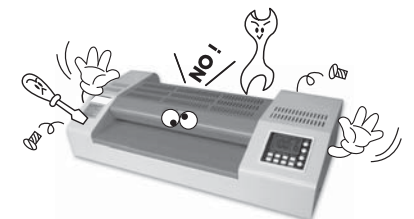
2. To prevent possibility of electrical shock, do not immerse machine in water or permit liquid to spill inside.

3. Close supervision is necessary when any appliance is used by or near children

4. Do not open the cover (or back) without authorized service-man.

5. The socket-outlet shall be installed near the equipment and shall be easily accessible. Disconnect the attachment plug from the receptacle to which it is connected and keep the power supply cord in your possession while moving the laminator.
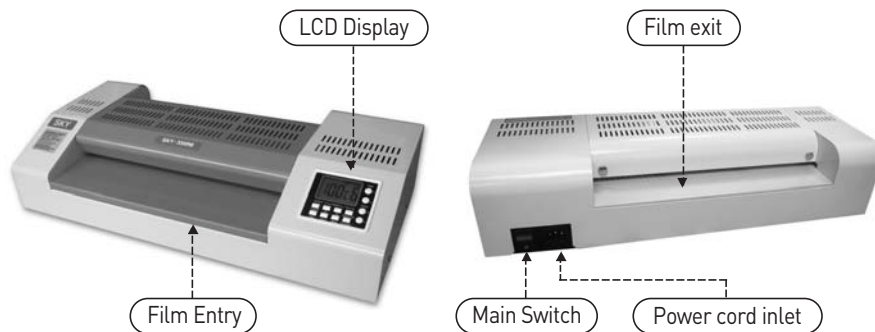
7 Lamination Guide

Film Thickness (mic)	Paper	Setting without Carrier			Setting with Carrier		
		Temp (°C)	Speed		Temp (°C)	Speed	
			A2/A3	A4		A2/A3	A4
75~100	Copy Paper (80gsm)	100	6	7	130	4	5
	Art Paper (120gsm)	100	5	6	130	4	5
	Hard Paper (200gsm)	100	4	5	130	3	4
125~150	Copy Paper (80gsm)	120	4	5	130	3	4
	Art Paper (120gsm)	120	3	4	140	3	4
	Hard Paper (200gsm)	130	3	4	140	2	3
175~250	Copy Paper (80gsm)	120	3	4	140	2	3
	Art Paper (120gsm)	140	2	2	140	2	3
	Hard Paper (200gsm)	140	1	2	140	1	2

＊ If user use a low temperature film, please decrease 15~20℃
＊ To avoid machine damaged, please set suitable temperature and speed.

• To avoid machine damaged, please set suitable temperature and speed.

8 Description

- LCD Display
- Film Entry
- Film exit
- Main Switch
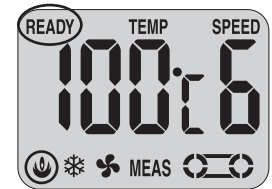- Power cord inlet

9 How to Use

1. Turn the switch on

2. If it is not the first use,
   Press POWER button for 1 second.
   Press HOT button.
   Initial setting for 100 MIC is 100℃, speed 6.
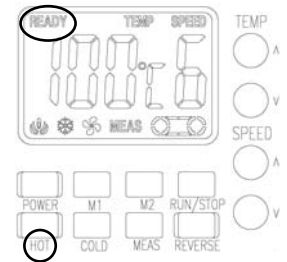   Hot mode icon flickers.

3. When it's ready, there will be beep sound for 3 times.
   You can start to laminate.
   ⚠ Warning - Insert the sealing of film forward.

4. Beginning lamination
   - If user wishes to laminate faster: User can increase the speed (the step of 1~9)
   - When adhesion of lamination is not satisfactory, increase the temperature.

5. Finishing lamination
   Press POWER button for 1 second.
   Once it reaches below 65°C the power stops automatically.
   (Keep the temperature 80°C and speed 2 for "STAND BY" mode.)
   ⚠ Warning
      Do not turn off the Switch as soon as finishing lamination to prevent overheating. Follow the Upper method. After the roller cool down, there will be beep sound for 5 times and then power will be stopped automatically.

6. Cold lamination
   Press COLD button.
   - When the "READY" lamp indicates on LCD with "beep" sound, user can start laminating. (User can use cold film only.)
   - If user afraid to damage on material, should use COLD lamination.