

# **SKY 325R6**

## **Intelligent Professional Laminator**



**Operating Instructions**

## 1. Specifications

Max. Laminating Width	325 mm
Max. Laminating Speed	1,460 mm / min
Max. Pouch Thickness	350 MIC
Max. Laminating Thickness	4 mm
Heating System	Heating roller internal heater
Q' ty of Roller	6
Operating Temp.	0°C ~ 140°C
Temperature & Speed Control	Yes
Preheating Time	5 mins
Power Consumption	1,050 watt
Rating	230V, 50 / 60Hz, 6A
Dimension & Weight	540 x 270 x 137 mm / 15kgs

## 2. Electrical Safeguard

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. Safety Precautions

- 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.



- To prevent possibility of electrical shock, do not immerse machine in water or permit liquid to spill in side

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



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

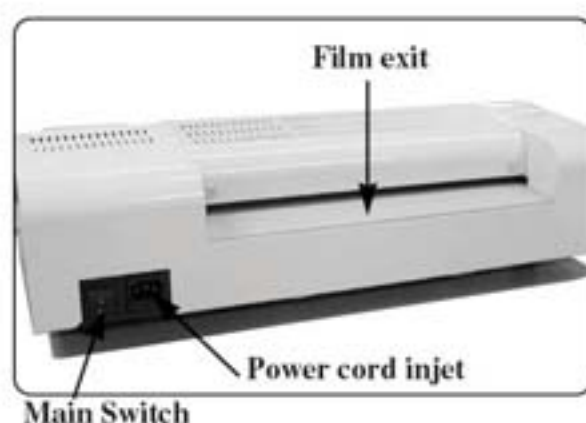
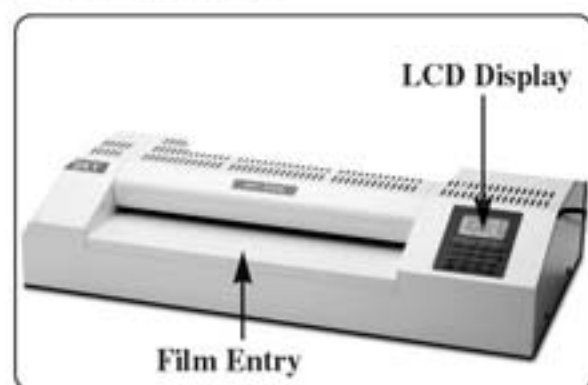
- The socket-outlet shall be installed near the equipment and shall be easily accessible. Disconnect the attachment plug from the receptacle to which it is connected and keep the power supply cord in your possession while moving the laminator.

## 4. Lamination Guide

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

\* If user use a low temperature film like Chinese film, please decrease 15 ~ 20 °C  
 \* To avoid machine damaged, please set suitable temperature and speed.

## 5. Description

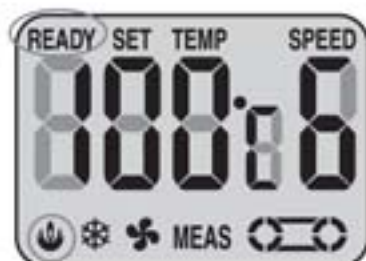


## 6. How to Use

### 1. Turn the switch on

### 2. If it is not the first use,

- Press **HOT** button for 1 second.
- Initial setting for 100 MIC is 100°C, 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 be increased the speed (the step of 1~9)
- When adhesion of lamination is not satisfactory, increase the temperature a bit by operating.

### 5. Finishing lamination

Press **MEMO** button, release the button, then press **STOP** button.

Once it reaches below 65°C the power stops automatically.

(Keep the temperature 70°C and speed 2 for "STAND BY" mode.)



#### ⚠ Warning

Do not turn off the Switch as soon as finishing lamination to prevent overheating.

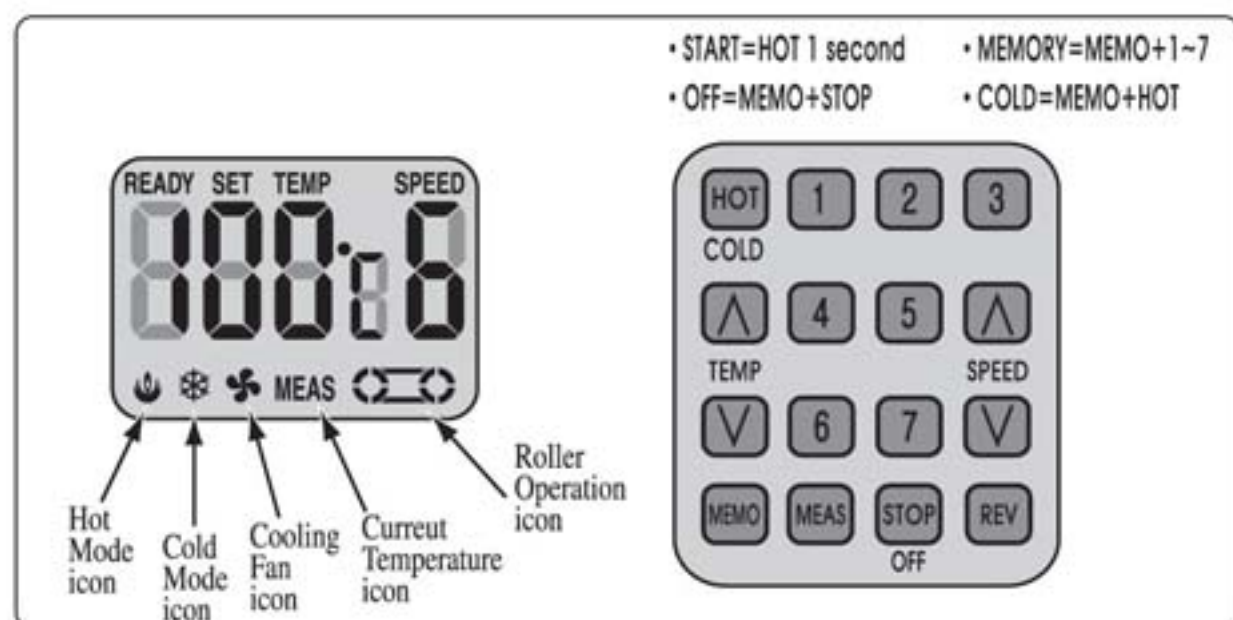
Follow the Upper method. After the roller cool down, there will be beep sound for 5 times and then power will be stopped automatically.

### 6. Cold lamination

Press **MEMO** button, release the button, then press **HOT** button.

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

## 7. Location and Function of Control



**TEMP ▲ ▼:** Press the appropriate key to raise or lower the temperature per requirement. The setting range is 0 ~ 140°C in 1 degree steps.

**SPEED ▲ ▼:** Press the appropriate key to increase or decrease the speed per requirement. The setting range is 1 ~ 9 steps.

**HOT :** Use for hot laminating.

**MEMO + COLD :** Use for cold laminating

**MEMO :** Memory function of this machine has fixed as following:

MEMO + 1	80°C	Speed 7	MEMO + 5	115°C	Speed 4
MEMO + 2	100°C	Speed 6	MEMO + 6	120°C	Speed 3
MEMO + 3	105°C	Speed 4	MEMO + 7	130°C	Speed 3
MEMO + 4	110°C	Speed 4			

**MEAS:** Can be shown present temperature.

**STOP:** This can be selected to stop revolution of the rollers.

**REV:** This can be selected to reverse the revolution of the rollers.

## 8. Trouble Shooting Guide

Problem	Cause	Solution
Machine has no power or rollers are not rolling	<ul style="list-style-type: none"> <li>• Power code is not properly plugged in</li> <li>• Power switch off</li> </ul>	<ul style="list-style-type: none"> <li>• Check the power plug is properly plugged</li> <li>• Check if the power switch is turned on or contact support</li> </ul>
Excessive noise	<ul style="list-style-type: none"> <li>• Operation of gear is not smooth.</li> </ul>	<ul style="list-style-type: none"> <li>• Turn off the machine, and then contact A/S</li> </ul>
Bad lamination	<ul style="list-style-type: none"> <li>• Laminated document wrinkled, damp, or folded</li> </ul>	<ul style="list-style-type: none"> <li>• Adjust temperature lower or higher</li> </ul>
No increase of Temp.	<ul style="list-style-type: none"> <li>• Check power plug</li> </ul>	<ul style="list-style-type: none"> <li>• Check if the power plug and switch is turned on or contact support</li> </ul>
Corner is not sealed	<ul style="list-style-type: none"> <li>• Document is too thick to seal the edges of the film</li> </ul>	<ul style="list-style-type: none"> <li>• Use a thinner document or leave more around the edges, approx. 5mm</li> </ul>
Emergency state	<ul style="list-style-type: none"> <li>• Something may be stuck between the heated plates or they are out of position</li> </ul>	<ul style="list-style-type: none"> <li>• Clean the heat plates and put the plates in position</li> </ul>

## 9. After Sales Service Information

If you have any problem can not be solved at your end, please contact;

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