

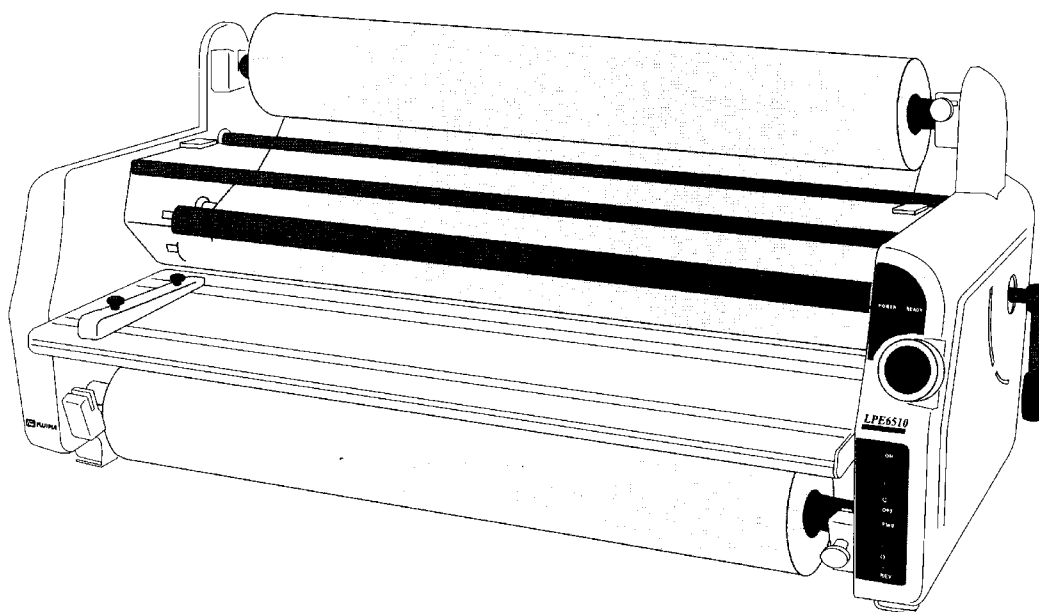
 **LAMIPACKER**[®]
FUJIPLA

Laminator

LPE3510/LPE6510

Instruction Manual

*For safe operation, be sure to read through this instruction manual
before operating your Lamipacker.*




ID Card System, Laminating Machine & Film


 **FUJIPLA Inc.**
TOKYO, JAPAN

Thank you very much for purchasing Lamipacker. This laminating machine is to laminate papers, etc. by using special transparent lamination film (our brand name: FUJI CP Roll). The laminated object is waterproof and durable as well as having a lustrous appearance. However, please note that once laminated, it is difficult to peel off the film from the laminated object. Be sure to read throughly this instruction manual throughly before operating your Lamipacker to avoid danger and failure in the lamination.


Warning before using Lamipacker

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Do not dismantle

 - ⚠ Do not open the casing of Lamipacker. Do not disassemble the machine!
 - If problems (e.g. jamming, etc.) occur, switch off and unplug immediately and then contact our dealer.
 - ⚠ Be careful that your tie, necklace, hair, etc. does not get caught in the machine.
 - In such a case, switch off immediately.
- 

Warning tangling

 - ⚠ Do not spill water on Lamipacker. Do not operate it with wet hands.
 - ⚠ Do not set Lamipacker on the power cord.
 - ⚠ Be sure to unplug when moving Lamipacker.
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Electric shock

 - ⚠ If you gets hot on the surface of Lamipacker and the laminated objects as well.
 - ⚠ Do not laminate prohibited materials (see next item "laminating objects").
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Warning Hot

 - ⚠ If laminate prohibited materials or execute lamination incorrectly, smoke may come out of the laminator.
 - ⚠ The safety cover should always be placed correctly.
 - ⚠ When you are in a closed room ventilate well.
 - ⚠ The socket-outlet shall be located near the equipment and shall be easily accessible.
 - ⚠ WARNING
 - HAZARDOUS MOVING PARTS.
 - KEEP FINGERS AND OTHER BODY PARTS AWAY.



Recycling Information

Thank you for choosing this Fujipla product. It is an electronic device which contains components which need to be taken care of at end of life. You can help control emerging risks by disposing the electronic device and your domestic waste separately. Electric and electronic devices are marked with a crossed out waste bin indicating that these products should not be dumped together with domestic waste. If being dumped together with domestic waste electric and electronic equipment may have severe impacts on the environment as well as human health not at least because of the possibly contained hazardous materials.

Fujipla provides in accordance with the European WEEE directive an easy way to recycle waste of electric and electronic equipment. Please dispose your waste of electric and electronic equipment by using your local collection site for this type of waste. The disposal will be free for you. Fujipla then will take care of the efficient recycling and treatment of electric and electronic waste together with the management of the local collection site.

Safety Precautions

For safe operation, be sure to observe following precautions.

Installation	<ol style="list-style-type: none"> 1) Do not install Lamipacker in a humid, dusty area, or near an air conditioner. Electric insulation may deteriorate, which may cause short-circuiting. 2) Install Lamipacker on a level surface and leave enough space in the rear to allow the laminated objects to come out. 3) Do not put anything on top of Lamipacker. 4) Make sure the power source corresponds to Lamipacker AC120V 50/60Hz. Connect an earth wire. Do not share the electrical outlet with other devices. 5) When you are in a closed room ventilate well.
Laminating film	The genuine FUJIPLA "CP Roll" is recommended to be used.
Laminating objects	<p>Lamination is made by heat and pressure. Inappropriate operation may cause failure in lamination or jamming of film. Avoid lamination of the following (examples).</p> <ol style="list-style-type: none"> 1) Inflammable substances or any substance susceptible to heat (e.g. vinyl chloride, polyethylene, etc.) 2) Very valuable things which are unique and not replaceable. 3) Lamination items which exceed 3.5mil. in total thickness. 4) Objects which change color or quality with heat (e.g. thermal paper, pictures drawn with crayon etc.)
Operation	<ol style="list-style-type: none"> 1) Operate Lamipacker only for lamination. 2) Do not leave Lamipacker during operation.

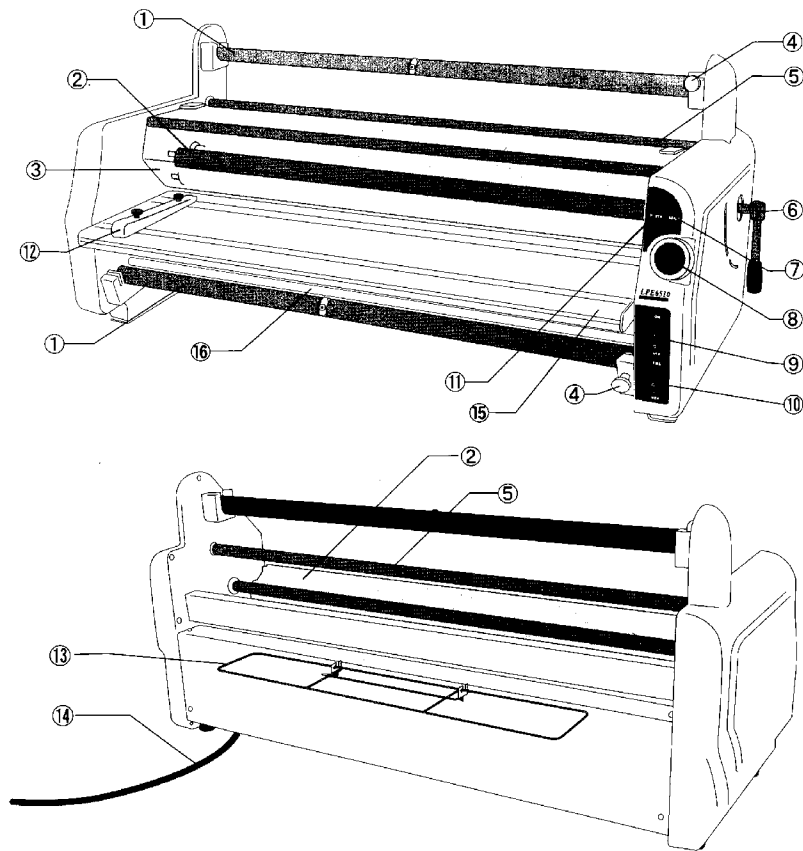
Contents

Warning before using Lamipacker.....	2
Safety Precautions.....	2
Contents.....	3
1.Names and Functions.....	3
2.Film Setting.....	4
3.Warming Up.....	4
4.Operation.....	5
5.Finish of Lamination.....	6
6.Cleaning of Rollers.....	6
7.Laminating Film.....	6
8.Specifications.....	6
9.Warranty.....	6

1.Names and Functions

■ Name of Components

- ① Mandrels
- ② Heat Shoe and Heat Rollers
- ③ Safety Cover
- ④ Tension Controllers
- ⑤ Upper Guide Roller
- ⑥ Operation Lever
- ⑦ READY Lamp
- ⑧ Control Dial
- ⑨ Power Switch
- ⑩ Motor Switch
- ⑪ POWER Lamp
- ⑫ Front Guide Plate
- ⑬ Rear Tray
- ⑭ Power Cord
- ⑮ Feed Tray
- ⑯ Lower Guide Roller

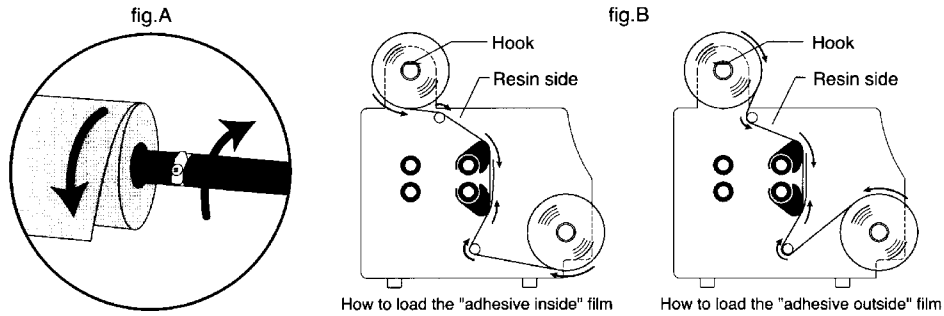


2. Film Setting

1) Insert Mandrel into the film roll (Upper & lower).
Be sure the direction of hooks is in the reverse direction of the film rotation. (fig.A)

2) Set the film roll and Mandrel on the machine (Upper & lower).
*Be sure the adhesive side of the film is facing you, not the Heat Shoe. (fig.B)

3) Pull out the end of the upper film roll and pull the film down in front of the Heat Roller, passing it over the Upper Guide Roll as illustrated. Pull out the end of lower film roll passing the film around the back of the Lower Guide Roller. Adjust the position of upper and lower films so that edges of the films align. Put the end of lower film over the upper film.

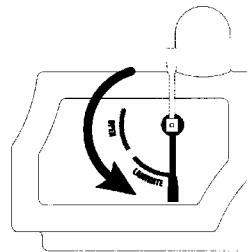


3. Warming Up

1) Set Operation Lever to LAMINATE position. Turn on Power Switch. POWER lamp (red) will glow.

- *LAMINATE : Roller will be lowered
- *OPEN : Roller will be lifted

2) Set temperature according to the object to be laminated.



Operation Lever

	LPE 3510		LPE 6510	
	Film thickness		Film thickness	
	1.5mil	3.0mil	1.5mil	3.0mil
Thin Paper, Copying Paper Printing Paper, Brochure	6 - 7	7 - 8	7 - 8	7 - 8
Thick Paper, Business Card Thick Printing Paper, Photo Paper	7 - 8	8 - 9	8 - 9	8 - 9

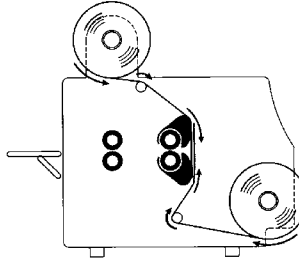
*The setting may have some margins affected by room temperature conditions.

3) READY lamp (green) will glow indicating the machine is now ready for laminating.

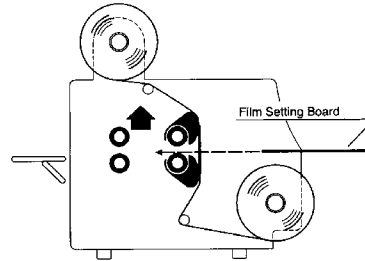
4. Operation

1) Level the rear tray to the operation position.

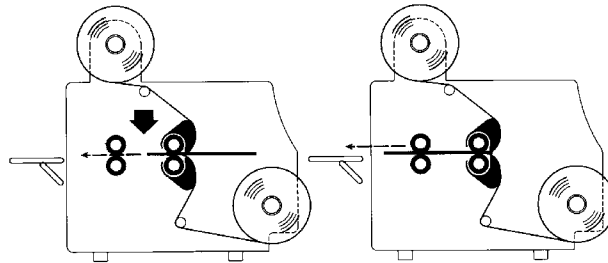
2) Overlap upper and lower film in the front of Heat Shoe.



3) Set Operation Lever to OPEN.
Squeeze the attached Film Setting Board between the Heat Rollers together with films.



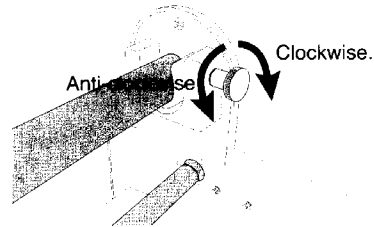
4) Set Operation Lever to LAMINATE.
Switch FWD at Motor Switch and pass the films through the rollers.



5) Creases may appear on the film Heat Shoe at the beginning about 1 meter long. They will disappear shortly. If they do not disappear, adjust the film tension using Tension Controller.

*to increase tension, rotate Tension Controller clockwise.

*to decrease tension, rotate Tension Controller anti-clockwise.



Notes:

*1. During lamination, be sure that Safety Cover and Front Guide Plate are securely set.

*2. When you have finished the laminating process, lift up roller. If the film is kept between rollers while the machine is cooled down, the film may stick to the rollers causing the film to wrap around the rollers when you re-start.

*3. If READY lamp does not glow, stop the lamination until the lamp glows again.

*4. Rollers rotate in reverse when Motor Switch is turned to REV. Do not use this function except in case of emergency.

5.Finish of Lamination

- 1) Switch OFF Motor Switch, place the Operation Lever. Into the open position.
- 2) Cut the upper and lower films at the near side of Guide Rollers and remove the cut pieces of the film from the machine toward you.
- 3) Turn off the Power Switch, and unplug.

6.Cleaning of Rollers

Clean rollers when necessary. An excess of adhesive stuck to the rollers may cause film jamming. Fold a sheet of paper (e.g. calendar, catalogue, etc.) in two. Insert it several times between the rollers with folded side first. Cleaning periodically by wiping with a rag soaked with methyl or ethyl alcohol is recommended because old adhesive can not be easily removed. Never use organic solvents (toluene, benzene, thinner, etc.).

⚠ Do not use thin paper (e.g. copying paper) for the cleaning of the rollers as it may cause jamming.

⚠ Do not use metals or sharp materials to remove glue from rollers.

7.Laminating Film

It is recommended to the use FUJIPLA standard films.

8.Specifications

MODEL	LPE3510	LPE6510
Maximum Laminating Width	13"	25"
Maximum Laminating film Thickness	3.0mil	
Laminating Speed	4ft./min	3ft./min
Temperature	194°F-300°F(adjustable)	
Power Source	AC 120 V 60Hz	
Current	3.6A	6.4A
CurrentPower	800W	1400W
Carton Dimension (W x L x H)	21.7"x15.4"x15.6"	33.5"x15.4"x15.6"
Net Weight	50LBS.	62LBS
Remarks	The room temperature should be within the range of 32 °F to 100 °F. The recommended room temperature is 68 °F. The machine can only be used at an altitude below 7000 feet.	

*Specifications may be modified without prior notice.

9.Warranty

This product is manufactured under a strict quality control system and has undergone stringent testing at our factory. To make sure, however, we guarantee the product under the following terms and conditions.

Terms and conditions of warranty:

1. Should any failure arise under normal operating conditions during the warranty period, we will repair any defective part without charge to purchaser, provided that the product is brought or shipped in to our dealer.
2. We will charge purchaser for defects subject to the following cases, even in the warranty period.
 - a. Any breakdown or damage arising from abuse, neglect or any alteration or modification to the machine.
 - b. Any breakdown or damage from fire, earthquake, or any act of God.
 - c. Any slight external change caused by normal use.
3. This warranty does not cover articles that can not be laminated satisfactorily.
4. Any cost needed for transportation or for postage to undergo repair is borne by purchaser.

*To inquire about maintenance or to order laminating film, please contact your FUJI LAMIPACKER dealer.