



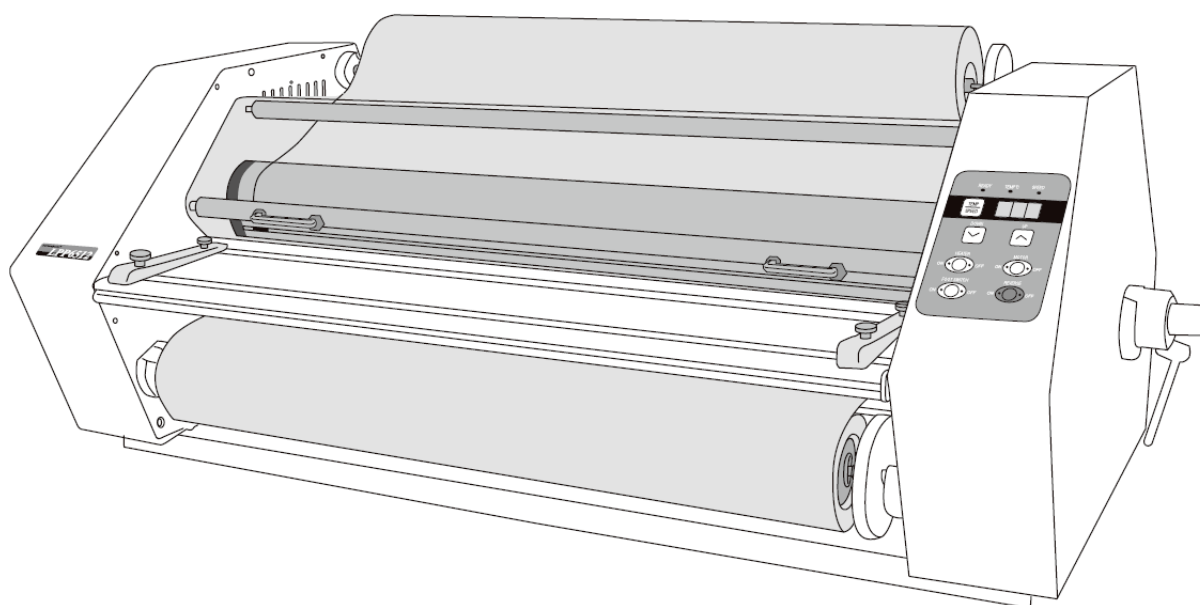
US
LAMIPACKER

Instruction Manual

Models:

LPP6512 (25")

LPP1112 (43")



For safe operation be sure to read through this instruction manual before operating your Laminator.



ID Card System, Laminating Machines & Film
FUJIPLA, Inc.
TOKYO, JAPAN
5/14/15 Brian Jennett



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Thank you for your purchase of the Fujipla LPP6512 or LPP1112 laminator. This laminating machine is designed to laminate most common paper stocks, inks and toners with transparent lamination film. Laminated objects are waterproof and durable as well as having a lustrous appearance. Please note that, once laminated, it is difficult to peel off the film from the laminated object without damage to it. Be sure to read this instruction manual thoroughly before operating your Lamipacker to avoid danger and the possibility of poor quality laminations.

DryLam LLC is the exclusive distributor of Fujipla products in North America. Contact DryLam's Tech-Line at 888-633-1973 x8575 for any service related issue.

WARNING BEFORE USING YOUR LAMIPACKER:



Do not dismantle

Do not open the casing of the Lamipacker or disassemble the machine unless directed by DryLam's Tech-Line.



Warning tangling

If problems (e.g. jamming, etc.) occur, switch off and unplug immediately and then contact DryLam's Tech-Line.

Be careful that your tie, necklace, hair, etc. do not get caught in the machine. In such a case, switch off immediately.



Electric shock

Do not spill water on the Lamipacker. Do not operate it with wet hands.

Do not set the Lamipacker on the power cord.



Warning Hot

Be sure to unplug before moving the Lamipacker.

The surface of Lamipacker and laminated objects may be hot.

Do not laminate prohibited materials (see next item "laminating objects" on page 4).

In the case of incorrect threading/setup, laminating prohibited materials or laminations performed incorrectly smoke may come out of the laminator.

The safety cover should always be placed correctly. Always ventilate the area well when operating. The laminator should be located close to the wall outlet and easily accessible.



Recycling Information:

Thank you for choosing this Fujipla product. It is an electronic device containing components which require proper disposal at the end of their effective 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 the least of which due to the possibly of hazardous materials.

In accordance with the European WEEE directive Fujipla provides an easy way to recycle waste of electric and electronic equipment. Please dispose of electric and electronic equipment waste by using your local collection site for this type of waste.

SAFETY PRECAUTIONS:

For safe operation, be sure to observe following precautions.

Installation:

1. Do not install the Lamipacker in a humid, dusty area, or near an air conditioner.
2. Install Lamipacker on a level surface and leave enough space in the rear to guide laminated objects out the exit.
3. Do not put anything on top of the Lamipacker.
4. Be certain that the power source connects to a dedicated and grounded AC120V 60 Hz outlet. Do not share the electrical outlet with other devices.
5. Use in a well ventilated room.

Laminating film:

- While genuine FUJIPLA "CP Roll" is recommended any quality 1.5 or 3 mil laminating film may be used. Contact your dealer.

Laminating objects:

Lamination is made by heat and pressure. Inappropriate operation may cause failure in quality of lamination or in jamming of film. Avoid lamination of the following:

- Inflammable substances or any substance susceptible to heat (e.g. vinyl chloride, polyethylene, etc.)
- Valuable items which are unique and not replaceable. Do not laminate money.
- Lamination items which exceed 35mil. In total thickness.
- Objects which change color or quality with heat (e.g. thermal paper, pictures drawn with crayon etc.)

Operation:

- Operate the Lamipacker only for lamination of paper items.
- Do not leave the Lamipacker during operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

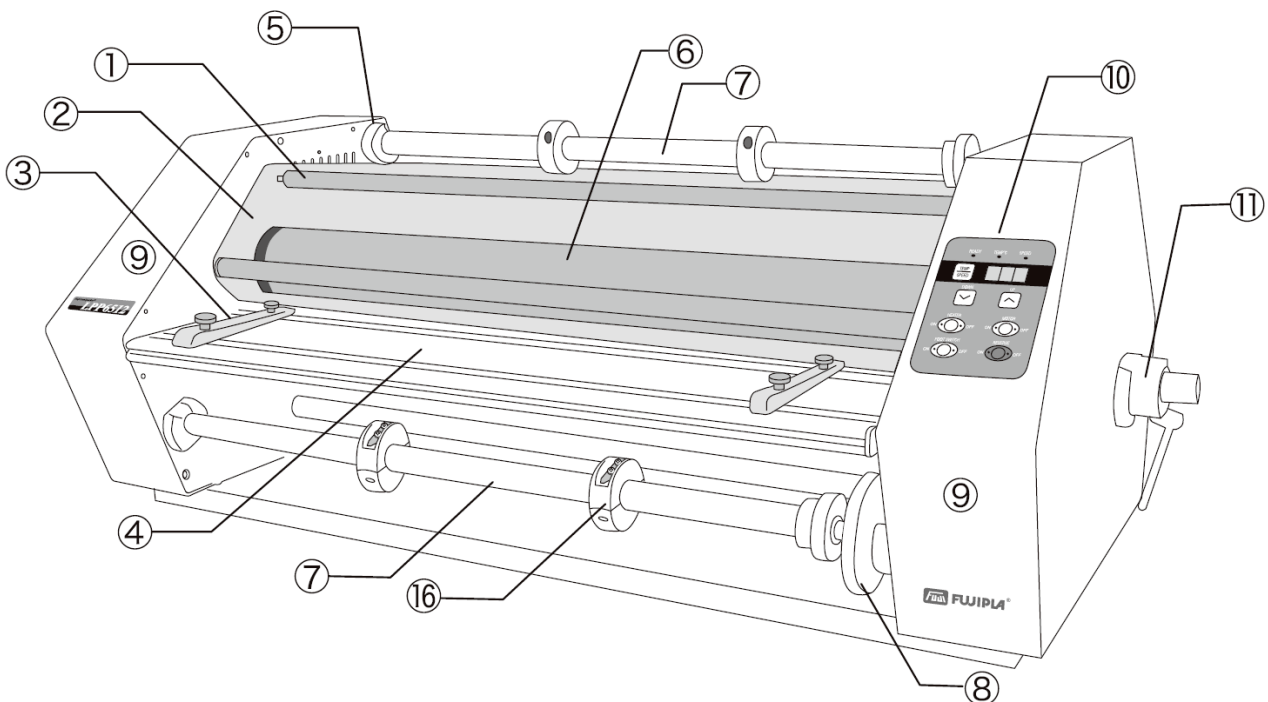
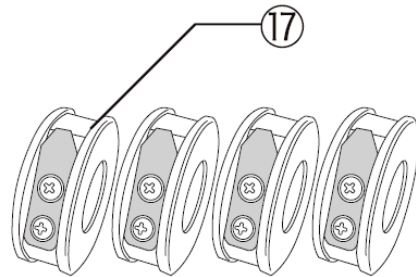
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

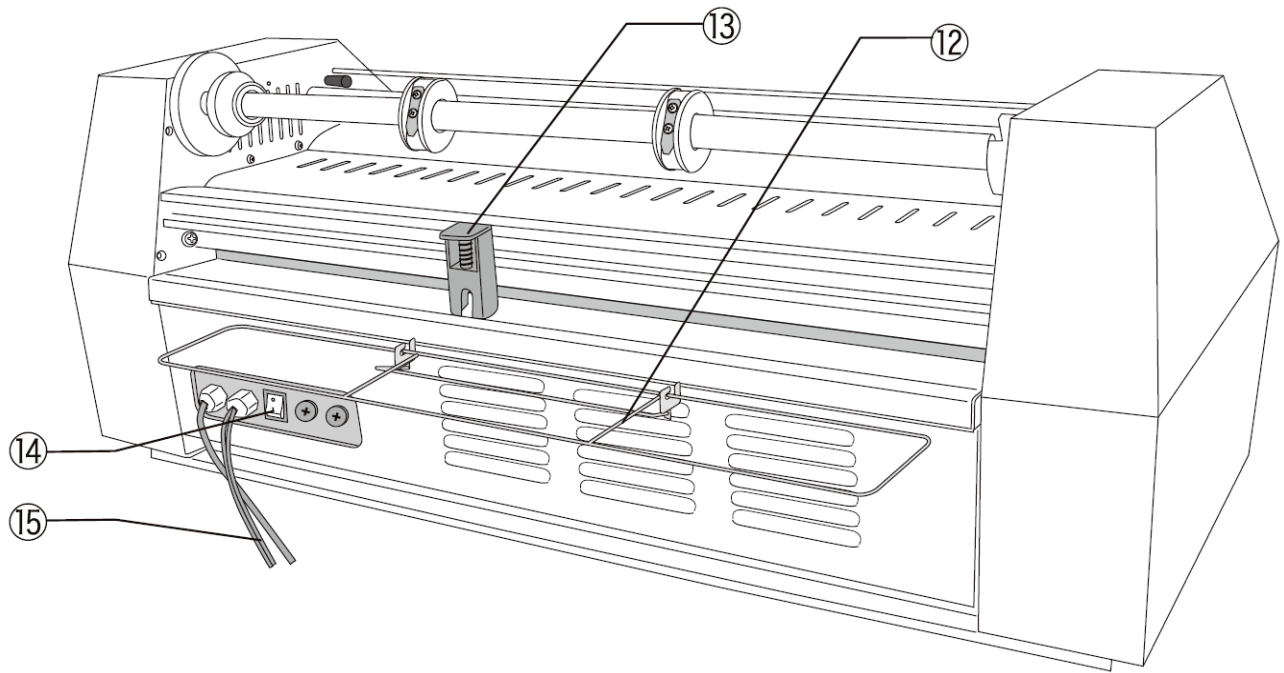
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

1. NAMES AND FUNCTIONS:

Name of Components

1. Guide Roll
2. Safety Cover
3. Paper Guide
4. Feed Tray
5. Mandrel Holder
6. Heat Roller
7. Mandrel
8. Film Tension Controller
9. Casing (left and right)
10. Operation Panel
11. Lamination Handle
12. Rear Wire Tray
13. Rear Cutter
14. Power Switch
15. Power Cable
16. Mandrel adaptor for 2-1/4 inch paper core
17. Mandrel adaptor for 3 inch paper core





Functions

1. READY Lamp (yellow)

Yellow lamp glows when the heat roller gets to the desired temperature

2. TEMP C Lamp (yellow)

Lamp (yellow) indicates that temperature setting can be adjusted

3. SPEED Lamp (yellow)

Lamp (yellow) indicates that speed setting can be adjusted

4. TEMP/SPEED Switch

Change display of TEMP/SPEED:

TEMP C lamp: change of temperature is possible

SPEED lamp: change of speed is possible

5. DOWN Button

Temperature or Speed can be reduced

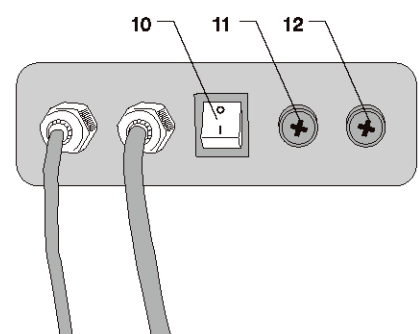
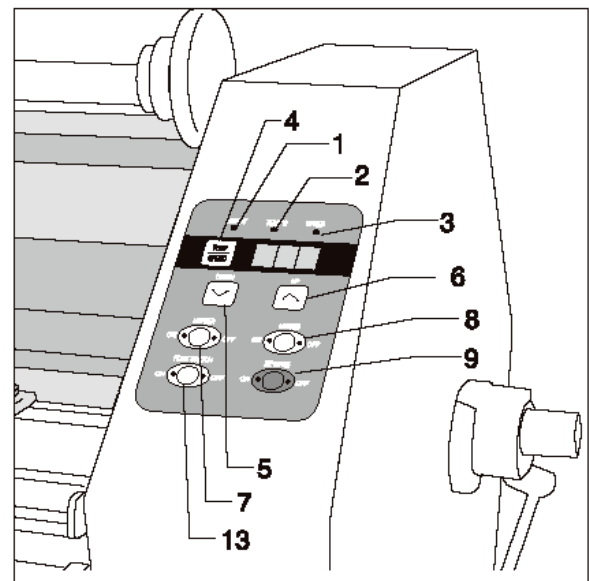
6. UP Button

Temperature or Speed can be raised

7. HEATER Switch

Rubber Roller is heated when this button position is ON (each time you push the button, it will be switched into ON/OFF).

8. MOTOR Switch



Motor rotates constantly when this button position is ON (each time you push the button it will be switched into ON/OFF)

9. REVERSE Switch

Rollers rotate in reverse

10. POWER Switch

Operation on Control Panel is possible when this button position is ON.

11. HEATER Fuse

For safety the fuse will blow when HEATER is overloaded

12. MOTOR Fuse

For safety the fuse will blow when MOTOR is overloaded

13. FOOT SWITCH Button

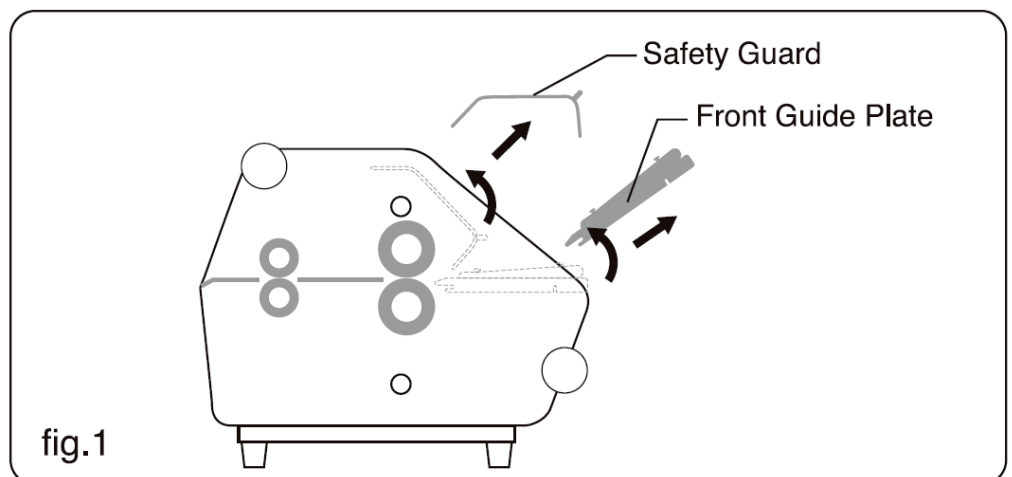
Operation by foot switch is activated when this button position is ON (each time you push the button, it will be switched into ON/OFF)

2. FILM SETTING:

1) Remove Safety Guard and Feed Tray in order to set film. (fig.1)

*To remove Safety Guard, lift the near end, pull it upward and take it out from support pins.

*To remove Feed Tray lift the near end, pull it toward you, and take it out from support pins.



2) Remove the Upper and Lower Mandrels.

3) Install the proper mandrel adaptors on the mandrels. Check that the direction of the hooks are pointing in the same direction. (fig.2)

4) Mandrels are preassembled with the mandrel adaptors for a 2-1/4 inch paper core. When you use roll film with a 3 inch paper core, replace the mandrel adaptors accordingly. (fig 3)

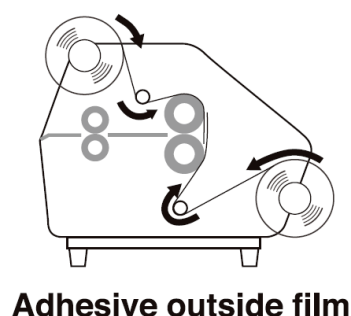
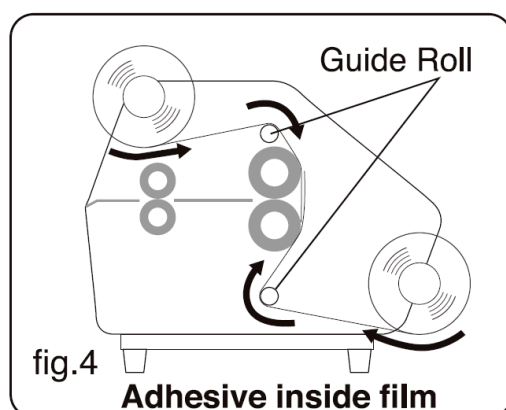
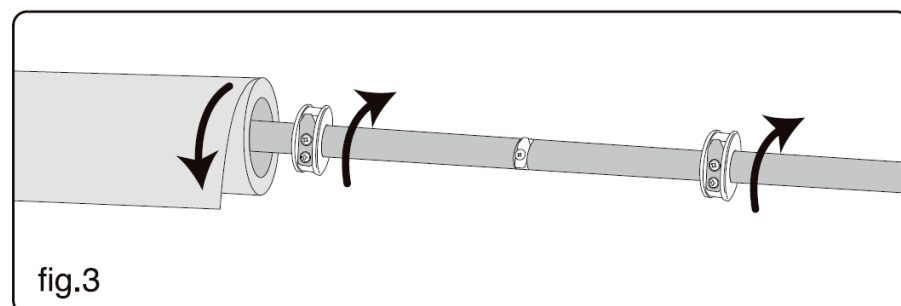
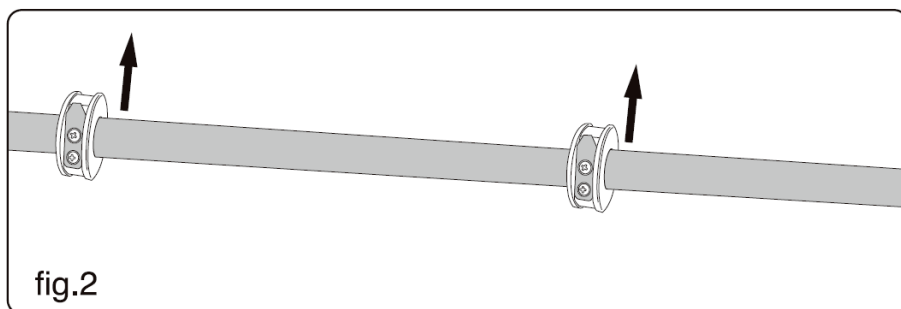
(*LPP6512 also accepts a 1 inch paper core.)

* The adhesive tape used at the edge of the roll film should be removed before use, otherwise it may stick to rollers of the machine.

5) Insert the Mandrel into the film roll.

Be sure the direction of the hook is pointed in the reverse direction of the film rotation. Place Upper and Lower Mandrels on the machine. (fig.4)

* Twisting mandrel slightly in the direction of film rotation will help to shift it within the roll.



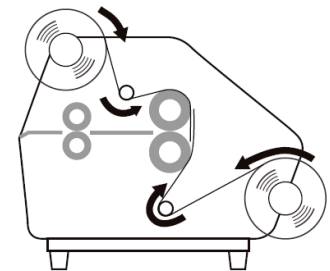
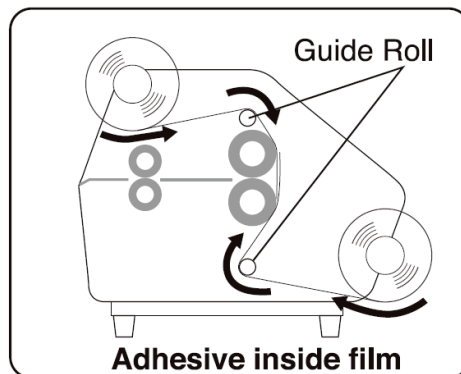
3. WARMING UP:

- 1) Plug in the machine and turn on the Power Switch.
- 2) Raise the Lamination Handle and turn on HEATER Switch.
- 3) Set the temperature and speed according to the object to be laminated.
- 4) READY lamp (yellow) will glow in 8 to 30 minutes indicating the machine is ready for use.

4. OPERATION:

*Caution: Hot Surface. Caution is required as Heat Rollers heat up.

- 1) Raise the rear tray to the operation position.
- 2) Make sure the position of the Rear Cutter is fully to the left or right end of the rail.
- 3) Pull down the upper film in front of Heat Rollers. Put the lower film up and overlap the upper film. (fig.5)

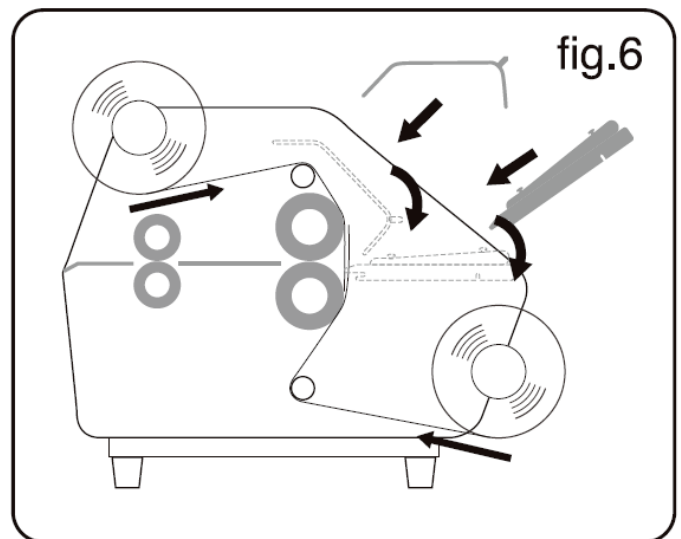


- 4) Set Safety Cover and Feed Tray. (fig.6)

* For safety reasons, the motor does not start unless the Feed Tray and the Safety Cover are installed.

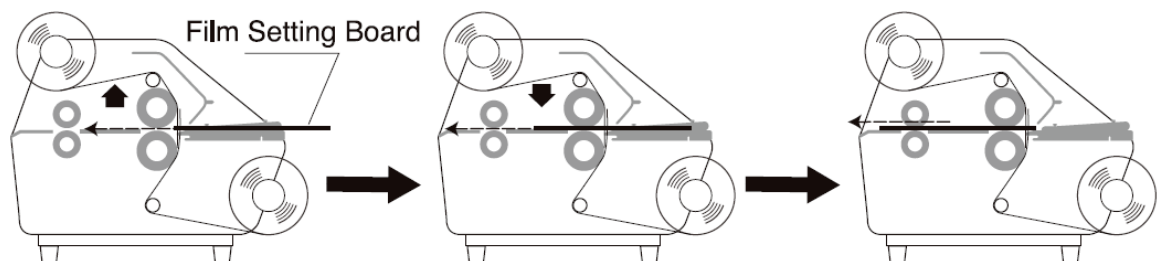
- 5) Using Film Setting Board, push both sheets of film between Heat Rollers.

Then lower the Lamination Handle to lower rubber roller and turn on MOTOR Switch to rotate rubber roller, paying attention that film doesn't twist around rubber roller, and bring the Film Setting Board and film between upper and lower rubber rollers and out the rear of the laminator.



Useful tips:

On and off operation of the roller rotation by pushing MOTOR Switch or Foot Switch will help with positioning.



- 6) Creases ("waterfall") may appear on the film over Heat Rollers at the beginning (about 40 inches long). They will disappear shortly. If they do not disappear, slightly increase the film tension using Tension Controllers on the right sides of the mandrels (rotate them in a clock-wise direction). If both ends of laminated films don't overlap each other

properly, adjust the position of the film rolls on the mandrels. If film is not properly overlapped adhesive may get on the rollers.

7) During lamination, be sure that the Feed Tray and the Safety Cover are securely set. The machine will not run without them in place.

Useful tips: For perfect finish...

1. It is recommended to find the suitable temperature and speed by testing with a similar material before laminating the real object.

2. To get a satisfactory finish, hold the object evenly and straighten/smooth outwards while laminating.

3. If the laminated film is not transparent (cloudy white), the temperature is not high enough. Raise the temperature or reduce the speed to achieve clear lamination.

8) The object being laminated should be placed on the Feed Tray evenly and at a right angle, otherwise a part of the object may come out of the film while processing.

* In order to place it evenly with the machine, set the width of Paper Guide(s) on the Feed Tray the same as the laminated object.

9) The laminated film will emerge from the pull rollers in the rear of the laminator. At this moment, the temperature of the laminated film is high (approx. 86-104°F).

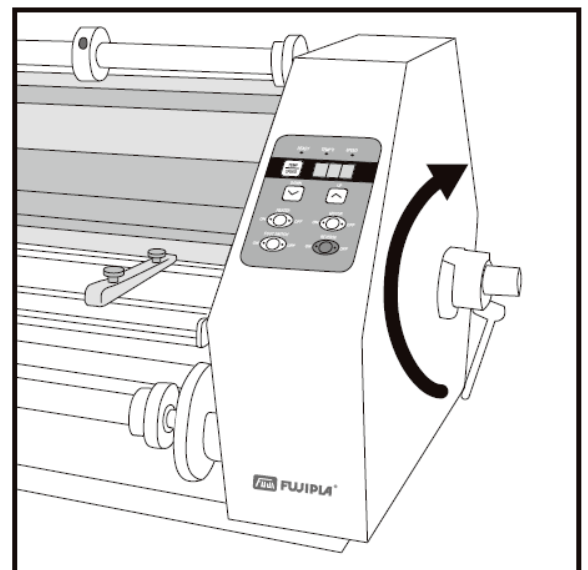
Caution:

a) Do not press REVERSE Button except in case of emergency. When it is pressed, all the rollers rotate in the reverse direction.

b) When you want to stop the laminating process, press MOTOR Switch to stop the rollers and lift up the rollers. If the rollers are kept heated and pressured the rubber of the roller may deteriorate.

Stand-by Mode

If lamination is stopped for a while (about 30 min.) with the positions of HEATER:ON, MOTOR:OFF, the machine will change automatically into stand-by mode and temperature will be dropped to 122°F, the lowest preset temperature. Set temperature when you restart operation.



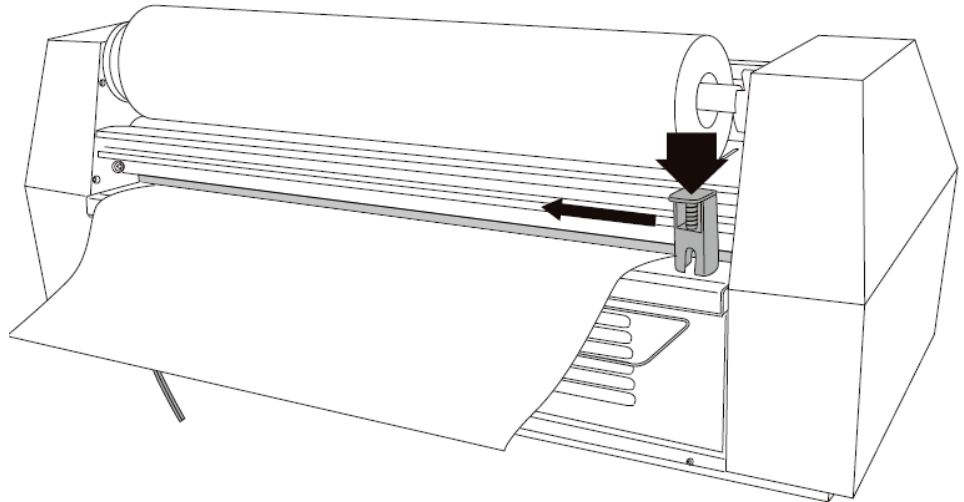
5. HOW TO USE REAR CUTTER:

Use the Rear Cutter as follows when you wish to cut film after stopping the rollers.

1) Press down on the top of the cutter, as cutting edge comes out from the body of the cutter. Slide the cutter horizontally to cut the film. (Cutting can be done from either left or right side.)

* Provide tension to the film while cutting, as it is difficult to cut when film is hot.

2) Pull the top of the cutter up and slide it to either left or right end of the rail.



Caution: Make sure the cutting edge goes back to the body of the cutter. Otherwise, laminated film will hit the cutter and may cause jamming of film and/or damage of the cutter.

6. FINISHING LAMINATION:

1) When the lamination is over, turn off HEATER & MOTOR Switches and lift up the rubber rollers using Lamination Handle.

* If the machine is cooled down with the film in position the film may stick to the rollers and the rubber may be damaged when re-started.

2) Take off Safety Guard and Feed Tray.

3) Cut the upper and lower films at the near side of Heat Rollers. Rotate rollers backwards and discharge the film that is left in the machine.

4) Turn off Power Switch, and finish operation after putting Safety Guard and Feed Tray on.

7. CLEANING OF ROLLERS:

Clean rollers when the operation is over. 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 ahead. Cleaning periodically by wiping with a rag soaked with methyl or ethyl alcohol is recommended because old adhesive cannot 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.

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

8. LAMINATING FILM:

It is recommended to use Fujipla or DryLam film. Mismatching of film characteristics to the paper being laminated may cause problems relating to poor film adhesion to paper. Please contact DryLam for further details about laminating films.

9. SPECIFICATIONS:

MODEL	LPP6512	LPP1112
Maximum Laminating Width	25.6"	44.1"
Maximum Laminating Thickness	31.5mil	
Laminating Speed	23 - 70"/min (adjustable)	
Temperature Range	Room temperature,122- 266 "F (adjustable)	
Warm-up Time	Approx. 8 - 30min	
Power Source	AC 240V 50 /60Hz	
Amperage	6.7A	10A
Power Consumption	1600W	2400W
Dimension (W x L x H)	40"x19"x16"	58"x19"x16"
Weight	169 lbs.	196 lbs.
Use Environment /Use Altitude	32 -104"F (68 +- 41F is recommended)/below an altitude of 6562'	

*Specifications may be modified without prior notice.

(end)