## Assembly Diagram



# User Manual

You are appreciated for choosing DMAIS Laminator. In order to make sure that you can operate the machine smoothly and safely, please read the user manual carefully.

## **1.Usage and Characteristics**

The machine is special for after-printing protection, laminating is important to protect and weatherproof posters, banners etc.

It can deepens and brighten picture color,keep creases and wrinkles to a minimum, make prints more durable and water resistant.

## 2. Main technical parameters

Nominal Voltage: 110V/220V	Heating Temperature: 0-60°C
Frequency:50-60HZ	Diameter of roll film: 3 inches
Heating Power:1500W	Maximum roll film OD: 200mm
Motor Power:60W	Speed Gear Controlling:Variable
Laminating Thickness:≤28mm	Pressure Adjustment: Pneumatic
Diameter of Roller:130mm	Scope of Suitable Film Thickness: 10-250 $\mu$ m

## 3. Install Process and using methods

- 1). After unpacking, please check whether all parts and tools are included.
- 2).Machine should be placed on somewhere is ventilated, dry and clean stably,lock casters after setting down.
- 3). Finish installment of rack according to the assembly drawing.
- 4).Lift up the machine body on the feet with 4 holes on the rack.
- 5). The machine can memorize temperature of last operation and can be adjustable.

## **4.Operation Panel**



Attention: The temperature setting is between room temperatue to 60°C. It's recommended to heat up to 40°C, bubble can be avoided.

- 1. **Temperature Setting Button.** When press temperature setting bottom, the screen will begin flickering. After temperature set, keep pressing for 3 seconds to save the set temperature.
- (Or allow it flickers for 5 seconds to save the setting automatically.)
- 2. Temperature Adjustment -. Press this button to reduce temperature.
- 3. Temperature Adjustment +. Press this button to increase temperature (The screen will flicker and the heating light will light up.)
- 4. Heating Switch. The roller will start heating when press this bottom, and the instruction light will light up; Press it again will stop heating.

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## **5.Foot Switch**



### ◆Function

The function of foot switch is the same as power switch. When machine is working, only one can be activated.

It is convenient for one person operating.

## Operating Process

Turn on low speed→forward/reverse→ Press foot switch→Machine Running

#### 6. Maintenance

- 1). There will be a few sticker remained on silicone roller during lamination. Installing film correctly can decrease remainance, but still need to clean roller timely to ensure the laminating quality.
- 2). While cleaning silicone roller or repairing the machine, if need to rotate the silicone roller, turn on the forward/reverse button, the roller will rotate forward or reverse.
- 3). Please do not laminate the metal or other hard material, otherwise they will damage the silicone roller.
- 4). Do not use angular hard object to scrape silicone roller in case of damaging the roller and affect the future using.

#### 7. Remarks

- 1). While laminating, stop or reverse the roller should be avoided to protect the picture from being traced.
- 2). To ensure lamination quality, working environment should be clean to avoid dust falling into the film and photo.
- 2). Speed adjustment: From slow to fast then keep regular speed can make sure the good quality laminating.

## **After-sales Information**

- 1. The user can enjoy one year free warranty, the purchase period is subject to the valid document .
- 2. Warranty with this card and valid documents.
- 3. The following conditions are out of the warranty, just provide maintenance services, but will collect labor costs and production costs.
- 1). All human damaged factors, including the use of abnormal environment, improper usage and storage.
- 2). Users repair or disassemble modified privately, or repaired by the unit without company authorized; No warranty card and valid documents.
- 3). Owning to bad transportation or other irresistible factors caused the damage . (Such as flood, fire, lightning and earthquake)
- 4). The company reserves the right to modify and interpret the above terms .

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