



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

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|--------------------------------|--|
| Nominal Voltage: 110V/220V | Heating Temperature: 0-60℃ |
| Frequency:50-60HZ | Diameter of roll film: 3 inches |
| Heating Power:1500W | Maximum roll film OD: 200mm |
| Motor Power:60W/90W/200W | Speed Gear Controlling:Variable |
| Laminating Thickness:28mm | Pressure Adjustment: Pneumatic/Manual |
| Diameter of Roller:130mm/180mm | Scope of Suitable Film Thickness: 10-250 μ 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 temperature to 60℃. It's recommended to heat up to 40℃, 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.

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.