

# LAM1100\_160 user manual

## Products Parameters



Product Name	Manual laminator	Machine size	1445x372x1150mm
Model No.	LAM1100_160	Packing size	182x41x43cm
Laminating width	1600mm	NW(GW)	52kg (70kg)
Maximum lamination thickness	20mm	Remark	No Power request

## Usage and Maintenance Instructions

### Machine Installation and Usage Method

1 Place the laminator on its designated stand on a stable and sturdy workbench. Prepare a dedicated laminating platform, slightly lower (5 mm) than the laminator edge, with a width of 1300/1600 mm and a length of at least 1 meter.

2 Place the material to be laminated or the empty material roll for the laminator on the iron rod at the front of the laminator, ensuring the coated side is facing upward as it enters the machine.

3 Adjust the pressure adjustment handwheel on the laminator to lift the upper rubber roller. Feed the material 10 cm through the two rollers.

4 If laminating, feed the lamination film 10 cm through the two rollers of the laminator, placing it on top of the consumable material. Ensure the edges of the film and the material align perfectly.

5 Adjust the position of the consumable material on the platform to ensure that the tension at both ends is consistent. Then, adjust the upper pressure handwheel of the machine to lower the upper rubber roller to the idle position. The pressure on both ends must be uniform.

6 For empty running of the laminator, rotate the handwheel evenly to move the material forward. The rotation speed must remain consistent, avoiding variations in speed.

## Machine Maintenance

- (1) For cleaning the rubber rollers, use a soft cloth dipped in alcohol or neutral detergent to wipe them. Then, dry with a clean cloth. Avoid using hard materials like metal pieces.
- (2) Regularly lubricate the screws on both sides. When the rubber rollers are not in use for an extended period, separate them immediately to prevent deformation caused by prolonged pressure.
- (3) Do not laminate hard materials on a single section of the rubber rollers for extended periods.