Suction Belt Feeding

CFL | **Ashwin**
COLOR FOIL LAMINATION | E N T E R P R I S E S
DIGITAL PRINT SOLUTIONS

450A LAMIPRESS
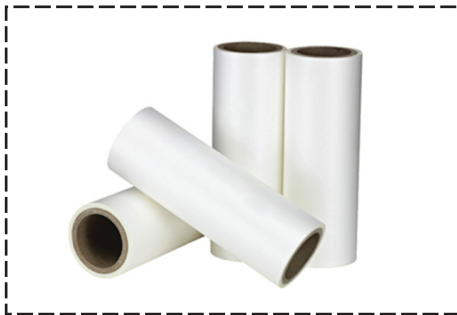## Thermal Laminator Press

Smooth * Strong * Seamless

2500 Sheets Loading Capacity

Hydraulic Pressure

TECHNICAL PARAMETERS

Max. Feeding Paper Size	:	340-820mm	Paper Weight Range	:	157-400gsm
Min. Feeding Paper Size	:	150-210mm	Operation Panel	:	7 Inch Touch Screen
Working Mode	:	Hot&Cold Laminating, Foil Stamping (optional)	Paper Feeding Mode	:	Automatic Suction Belt Paper Feeding
Heating Method	:	Electric Heating Tube	Max. Paper Loading Of Feeding System	:	Loading Plate Height 450mm (2500sheets Of 200gsm Paper)
Max. Film Installation Diameter	:	270mm			
Film Core	:	3 Inch	Paper Breaking Mode	:	Automatic Paper Breaking
Laminating Temperature	:	70-120°c	Paper Collecting Mode	:	Automatic Paper Collecting
Laminating Speed	:	6m/min & 12m/min	Pressure Mode	:	Hydraulic
Heating Steel Roller Diameter	:	105mm	Film Perforating And Cutting Blade	:	With
Heating Rubber Roller Diameter	:	90mm	Anti-curl Function	:	With Electric Anti-curl Device
			Machine Power	:	2000w

APPLICATION

Foil Sleeking

Thermal Lamination

Cold Lamination

DETAIL DESCRIPTION

Automatic suction paper feeding belt system, paper loading height 450mm (2500 sheets of 200gsm paper).

Paper weight adjust and suction adjust, avoiding double sheets feeding, ensure smooth feeding working.

Unwinding system works for foil stamping and the environment film, collecting the waste film automatically.
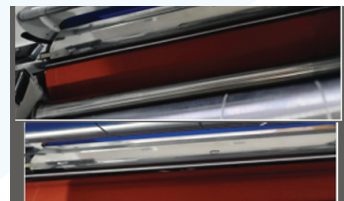
Safety and protection system ensure the machine stop working when open the machine case.

Electric anti-curl device ensure the laminated paper in flat and perfect situation.

Hydraulic system provide stable and enough pressure the laminating work to get the perfect working result.

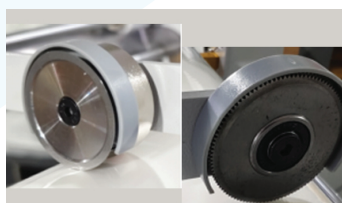Unique and easy installation film device makes your laminating work simply and efficiently.

Heating system with a 105mm mirror steel roller and a 90mm rubber roller ensure high laminating quality.

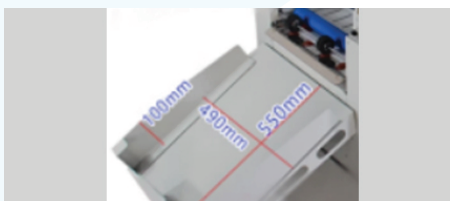Paper outgoing flat rollers makes paper outgoing smoothly.
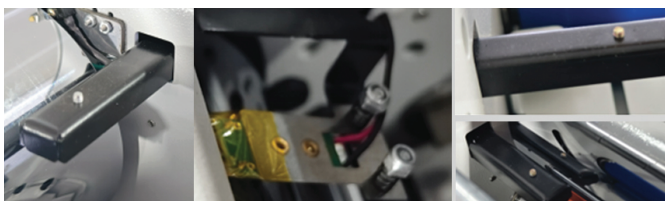
Easy to use 7inch touch screen.

Film cutting and perforating device remove the sides film automat cally.

Paper and film separation device after laminating work.

Paper collection plate with a size 100*490*550mm big and stable collecting plate.

Intelligent sensor ensure the machine automatic feeding and breaking
Paperless sensor, Temperature sensor, Breaking sensor, Paper jam sensor