



GLUE LAMINATOR MACHINE

No. 0901

STMT Series Automatic Flute Laminator



Performance of the machine

STMT series Automatic Flute Laminators are the fourth-generation products with advantages of easy operation, convenient maintenance, high speed, low noise and high accuracy.

It will provide costumers with more excellent equipments, which help you to gain the competitive power in the market.

STMT series Automatic Fluce Laminator adopts timing belts imported from Japan, which are constructed with wear resistant and high tensile, thus guarantee the extremely accurate precision of lamination.

The adjusted glue roller system applies evenly on the corrugated paper.

The recyclable gluing system refills glue in the slot at both gluing rollers by electric glue controller.

The glue system ensure glue saving with better lamination quality.

The advanced suction belt feeding mechanism of the bottom sheet feeder ensures A,B,C,D,E and F flute, single, double, three or five ply corrugated paper to be delivered smoothly even at high speed operation.

Specifications

Model	Max. size (WxL)	Min. size (WxL)	Laminate precision	Speed	Total power	Length	Total weight
STMT-1300	1300x1100mm	350x350mm	$\leq \pm 1.5\text{mm}$	100s/min	12kw	12.5m	6.8T
STMT-1450	1450x1100mm	350x350mm	$\leq \pm 1.5\text{mm}$	100s/min	12kw	12.5m	7.2T
STMT-1600	1600x1400mm	450x450mm	$\leq \pm 1.5\text{mm}$	100s/min	13kw	15m	8.0T

No. 0902

NB Series semi-automatic flute laminating machine



STURTURE FEATURES

1. Air suction feeding is used for buttom paper. Automatic follow-up and continuous feeding is achieved according to the speed of top paper; paper feeding sheet by sheet by manual is not required.
2. Personalized design for top sheet, it is front fed, more convenient feeding, and faster laminating speed.
3. Advanced elastic front register is used for location, high register precision, botton paper will never exceed. When laminating, it is very easy to make top paper and botton paper alignment, or top sheet exceeded.
4. Fully automatic glue supply system; glue will be automatically supplied during lamination, and recovered, avoiding glue wasted,
5. Scientific design for linear speed of metering roller, avoiding glue thrown when high-speed running.
6. Imported touch screen is adopted, sententious, and visual
7. The whole machine adopts PLC control system, compared with other time-delay device or middle relay control, the botton paper is transferred more precise and stable, furthermore, speed is greatly increased, and circuit breakdown can automatically display and alarm.
8. Clean the lower roller in gluing section by blade with circulated water; complete cleaning, convenient to replace the blade

Specifications		
Model	1100B	1300B
Max. sheet size	1100x1100mm	1300x1100mm
Min. sheet size	320x320mm	320x320mm
Total power	7kw	7kw
Speed	0-90m/min	0-90m/min
Weight	3200kg	4200kg
Measurement	7470x1770x1420mm	7470x1970x1420mm

9. Imported components are used in electrical section to ensure the machine run stably.

10. Ue10. Floting movable pressing section is adopted to make the laminated paperboard smooth. This section can be moved front and back to take in paper conveniently.

11. Pressure of impression roller is one-side adjusted by nut of screw lead, convenient and fast.

12. Gear reach is used to control the lift of water tray, which is easily taken out for cleaning.

13. The machine can work with laminating cardboard to A/B/C/D/E corrugated board, and bottom cardboard more than 350gsm to paperboard.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!