

# FULL SERVO HIGH SPEED LAMINATING MACHINE

(For cardboard and flute sheet)

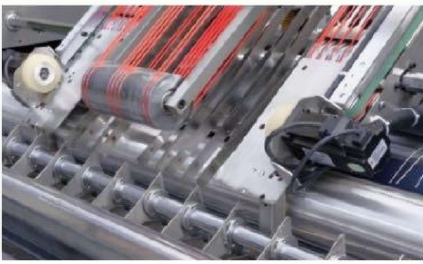


- China highest laminating max speed: **165M/Min(16,000 sheets/hour)** help you make more profit with same input
  - Change over in: **2–5 minutes**
  - Optional machine size: **1450/1700/2200mm**
  - Maintenance-free, double bearing with auto-refueling system
  - Full Servo-controlled and One-key Operation
- \* GW-1450L / 1700L / 2200L ( leading edge bottom feeder for corrugated/warped paper)
- \* GW-1450B / 1700B / 2200B ( belt bottom feeder for thinner cardboard)
- \* Only difference between above two versions is the bottom feeder, others

Model:	GW-1450B/L	GW-1700B/L	GW-2200B/L
Max.Sheet Size (W x L) :	1450mm x 1450mm	1700mm x 1650mm	2200mm x 2100mm
Min.Sheet Size (W x L) :	420mm x 380mm	420mm x 380mm	450mm x 480mm
Bottom Paper Sheet Thickness :	GW-1450L/1700L/2200L: Approx 250gsm(0.35mm)–10mm GW-1450B/1700B/2200B: Approx 400gsm(0.55mm)–10mm		
Upper Paper Sheet Thickness:	Approx 120g–700g(including 3ply E flute )		
Max. Working Speed:	16000 Sheets/hour (165 m/min)		
Laminating Accuracy:	±1.5mm (Standard Sheet Paper)		
Applicable Glue:	Resin adhesive, starch glue and etc. (PH6~8 will be suitable for laminating glue)		
Machine Weight :	8000kg	8500kg	9000kg
Dimension (LxWXH) :	16300mm x 2400mm x 2550mm	17300mm x 2650mm x 2550mm	18500mm x 3050mm x 2880mm
Voltage:	380VAC/3P		
Power:	26kw	30kw	32kw
Applicable Corrugated board :	A, B,C, E, F, 3 ply, 5 ply, cardboard above 250gsm.		

# PRODUCT HIGHLIGHTS

## Paper Aligning System



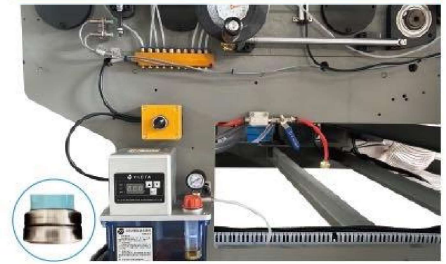
Adopt full-servo tracking system to ensure stability and high precision for corrugated paper and paperboard.

## Special Belt Feeding system for Bottom Paper



GW-1450L / 1700L / 2200L: leading edge feeder  
GW-1450B / 1700B / 2200B: belt feeder

## Double Bearing and Automatic Refueling System



Roller with increased diameter of 150mm, double bearing for better stability. Automatic refueling system aim for maintenance-free equipment.

## Pre-stacking System



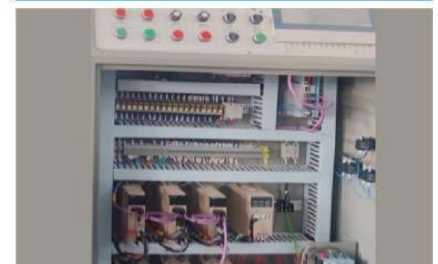
Pre-stacking, only take 2 minutes during job-changing.

## Servo Adjustment System of Glue & Height for bottom board



Full servo automatically adjust the amount of glue and the height of bottom board, the quality control becomes simpler and easier, and greatly reduce dependence on operator

## Fengchi Self-design Operating System



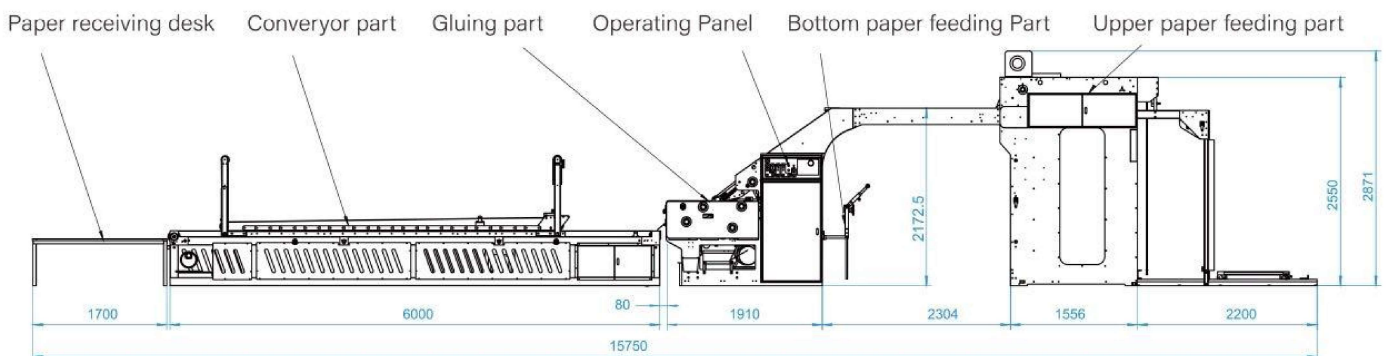
Self-developed control system with remote controller, European CE standard

## Major Clients



## Main suppliers

## INSTALLATION DRAWING



GW-1450B/L