

## FM-1300F Semiautomatic Dual Purpose Laminator



### Description:

The FM series F type laminators are used for precise lamination of the printed sheet and bottom sheet (paperboard, flute A,B,C,D,E corrugated paperboard or four layers corrugated paperboard). A synchronized photoelectric control system is applied to detect the top and the bottom sheet to ensure the right lamination. The LED digital counter shall help check the single shift's productivity automatically and precisely. Glue coating system adopts our company's own know-how. Glue coating is evenly distributed and less consumption.

FM1300-F is a new type of the laminator improved on the bases of FM-C types. FM-F series laminator has the function of bottom sheet lagged the top sheet. The bottom sheet will never exceed the front edge of the top sheet. The application of the reciprocating scraper makes the machine more precise, faster and low noise, steady and reliable.

Electric control components are provided by the worldwide famous companies, such as Schneider, Omron, Turk and Siemens, and the press and conveyer belts are imported from Switzerland and Germany.

### Technical details :

Model	FM-1300F
Max. Paper Size	1300×1200mm
Min. Paper Size	360×360mm
Top Sheet Material	Cardboard min.200g/m <sup>2</sup>
Bottom Sheet Material	Card min.200g/m <sup>2</sup> , or Corrugated board or Flute A, B, C, D, E ≤10mm
Machine Speed	0-45m/min
Laminating Accuracy	±1mm
Total Power	4kw 380V 3Phase 50/60Hz
Dimensions	10.66m×1.98m×1.26m
Weight	3700kg
The specifications and design may be modified or changed without prior notice.	
* Max. sheets per hour 1000-1500 depends on the paper quality & operator skills.	