

## FM-1300F FM-1450F 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:**

<b>Model</b>	<b>FM-1300F</b>	<b>FM-1450F</b>
Max. Paper Size	1300×1200mm	1450×1200mm
Min. Paper Size	360×360mm	360×360mm
Top Sheet Material	Cardboard min.200g/m <sup>2</sup>	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	Card min.200g/m <sup>2</sup> , or Corrugated board or Flute A, B, C, D, E ≤10mm
Machine Speed	0-45m/min.	0-45m/min.
Laminating Accuracy	±1mm	±1mm
Total Power	4kw 380V 3Phase 50/60Hz	4kw 380V 3Phase 50/60Hz
Dimensions	10.66m×1.98m×1.26m	10.66m×2.17m×1.26m
Weight	3700kg	4000kg

***The specifications and design may be modified or changed without prior notice.***