



## EX-A Type Servo Fully Automatic Front Registration Flute Laminator



### CHARACTERISTICS:

- Advanced automatic tracking technology, according to the size of the paper automatically adjust the relevant parameters, so that the machine is always running in the best condition
- Unique front gauge positioning system, accuracy and the bottom paper never exceed; top paper exceed adjustable.
- Equipped with high precision high speed automatic feeder, strengthening type paper feeding device, feeding smoothly.
- Standby stack table can pile paper under non-stop situation, along the rail into the elevator, high working efficiency.
- Imported electrical components, to ensure the stability of the circuit system. PLC tracking technology, automatic fault alarm;



- Fully automatic glue supplementary system, can automatically replenish the loss of the amount of glue, and cooperated with the glue recycling
- Independent water tank control cycle, ensure the bottom paper back dry, at the same time cleaning up roller、 glue receive tank and back glue tank
- Single side adjustment of the roller pressure, and equipped with a dial gauge, the replacement of the bottom paper one-step-to- reach.

## **BRANCH INTRODUCTION:**

### **1.TOP SHEET FEEDING MECHANISM**



High precision high speed automatic feeder, , feeding smoothly.

Strengthening type paper feeding device, nozzle angle is adjustable, suitable for different type of papers

### **2. ELECTRICAL SYSTEM**



Main electrical components are imported brands  
PLC tracking technology, automatic fault detection



### 3. PRESSURE REGULATION POSITIONING



Single pressure regulation, to ensure that the two side pressure be same  
With the display of dial gauge, it is easy to adjust when change the paper

### 4. TRANSMISSION:



Floating design of press, no need to adjust the pressure  
Heightening design, smooth working for thick corrugated paperboard

### 5. PRE-STACK PART:

Standby stack table can pile paper under non-stop situation, along the rail into the elevator, high working efficiency.

Using the "working" font design, the platform can be used to push and easy back, labor saving.



## TECHNOLOGICAL PARAMETER:

Model	EX-1300A	EX-1600A
Max size of cover face	1300X1250mm	1600X1250mm
Mix size of cover face	400mmX400mm	400mmX400mm
Top paper thickness	140-800g	140-800g
Bottom sheet thickness	2/4 ply A/B/C/E/F Flute	2/4 ply A/B/C/E/F Flute
Max speed	0-8000pcs/h 5000m/h	0-8000pcs/h 5000m/h
Precision	±1mm	±1mm
Power	14kw	14kw
Size	12m x 2m x 2.8m	13.5m x 2.3m x 2.8m
Weight	About 4.5T	About 5.5T

## MAIN ELECTRICA AND PARTS:

		
<p>变频器 VFD inverter 士林 shilin 中国台湾 Taiwan</p>	<p>伺服电机 Servo motor 众辰 zhong chen 中国上海 China</p>	<p>伺服驱动器 AC driver 众辰 zhong chen 中国上海 China</p>
		
<p>可编程控制器 PLC 台达 Delta 中国台湾 Taiwan</p>	<p>人机界面 HMI 昆仑通态 MCGS 中国北京 Ch ina</p>	<p>中间继电器 relay 施耐德 Schneider 法国 French</p>



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<p>接触器 contactor 施耐德 Schneider 法国 French</p>	<p>开关电源 AC support 明纬 MW 中国台湾 Taiwan</p>	<p>控制变压器 transformer 二变 REBB 中国浙江 China</p>
		
<p>空气开关 Air switch 正泰 Chint 中国浙江 China</p>	<p>电机热保护 Motor thermal protection 正泰 Chint 中国浙江 China</p>	<p>光电传感器 倍福宁 Pefun 中国 China</p>
		
<p>接近开关 Proximity Switc 倍福宁 Pefun 中国 China</p>	<p>按钮 button 江阴长江 changjiang 中国浙江 China</p>	<p>急停开关 Emergency button 江阴长江 changjiang 中国浙江 China</p>
		
<p>风机 blower 恒力 Hengli 中国 China</p>	<p>胶泵 Glue pump 鑫志 Xinzhi 中国 China</p>	<p>主电机 main motor 动力 Dongli 中国 China</p>



		
飞达输纸头 Feida feeding 德增隆 Dezenglong 中国 China	真空气泵 Air compressor 通能 Tongneng 中国 China	提升电机 rise motor 东特 Dongte 中国 China

## QUALITY ASSURANCE AND SERVICE ASSURANCE:

1. The product design obeys the user's opinion, constantly improves, and ensures the stability and humanization of the whole machine from the design point of view.
2. The company's quality control department to purchase, processing, assembly of all aspects of quality supervision and management, multi-angle management to ensure the implementation of the company's product quality management.
3. The company quality control department to each finished product in accordance with the factory product standards for inspection.
4. Strong technical strength and efficient after-sales service team guarantee to solve all kinds of problems in the process of customer use, perfect quality information feedback management, make the product improve quickly, and always be in the leading position of technology.



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