

WENZHOU FEIHUA PRINTING MACHINERY CO.,LTD

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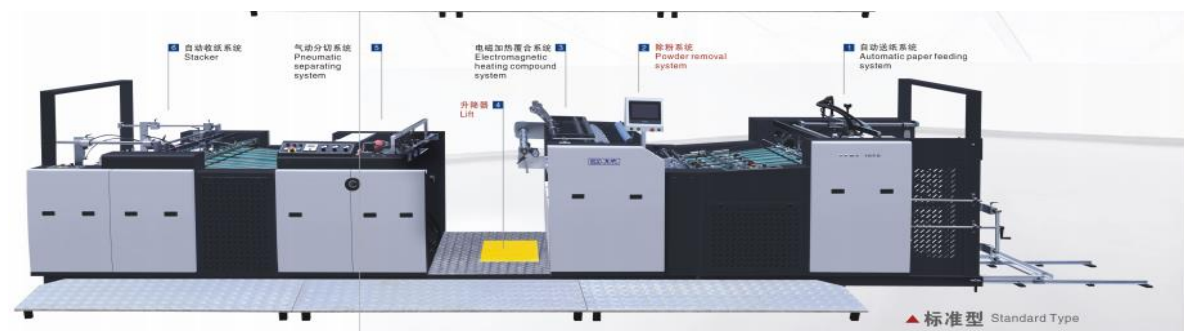
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Company Introduction

Wenzhou Feihua Printing Machinery Co., Ltd. has more than 20 years of experience in post-press equipment manufacturing, specializing in the production of laminating machines, comprehensive coating machines and pre-coating films. A professional company integrating scientific research, design, manufacturing, and service, with the business tenet of "professionalism, focus, innovation, and service", scientific management, and strive to meet customer requirements to the greatest extent



Fully Automatic High-speed Thermal film laminator singlenor
double face optional



一. Automatic laminating machine

Automatic laminating machine adopts split design, which is more convenient for operation, cleaning and maintenance. With high working pressure, fast temperature rise, low noise and smooth operation, it is an indispensable post press processing in modern printing industry.

Automatic Laminating Machine

Automatic laminating machine is a kind of printed matter that processes and coats the plastic film on the paper through the machine. This is widely used in people's daily life and can be described as ubiquitous. In the past, the traditional laminating machine had low work efficiency and high labor cost. Now people have invented a fully automatic laminating machine, which uses modern advanced laminating technology to automate paper feeding and paper cutting, which greatly improves the Production efficiency, reducing the cost of labor input. Not only that, after.

NEW STAR automatic laminating machine is stable, easy to operate and easy to set up. It is convenient for cleaning and maintenance; the diversification of operation modes can match the changes of production modes. The operation interface of the equipment has traditional button interface and human-machine interface (touch screen control), thus providing customers with more convenient operation methods, and more Choose a space. The functions of the automatic laminating machine are more diversified: single and double-sided lamination, embossing after lamination, UV drying, water powder removal, chain knife hot knife slitting, vertical water-based precoating, etc.

The color of the products laminated by the automatic laminating machine is more beautiful and beautiful, and it is moisture-proof, easy to clean and durable. Mainly used in magazines, book covers, packaging boxes, calendars, paper bags, etc. Find the best automatic laminating machine in China!

Multifunctional Automatic laminating machine, high adaptability, free choice of various configurations One machine has multiple functions, and the equipment functions are modular.

二: Technical parameters

Mode	YFMA-850	YFMA-1050	YFMA-1200	YFMA-1200-L
Max paper size(W*L)	850*1050mm	1050*1050mm	1200*1050mm	1200*1450/1650m m
Min paper size(W*L)	300*300mm	300*300mm	300*300mm	340*340mm
Paper weight	105-500g/m ²	105-500g/m ²	105-500g/m ²	105-500g/m ²
Laminating speed	0-80m/min	0-80m/min	0-80m/min	0-80m/min
Power	28kw	30kw	30kw	35kw
Toatl weight	5000kg	6000kg	7000kg	8000kg
Overall Dimensions	8600*1800*2000 mm	8600*2000*2000 mm	8600*2200*2000m m	10500*2200*2200m m

三: Product Feature And Application

1: Powerful function configuration to solve various lamination process problems!

Powder removal (remove surface dust and surface preheating, enhance surface brightness/mattiness/and fit)

UV light-solid lamination (strong lamination fastness, especially to solve large solid bottom lamination indentation, embossing, embossing and filming)

Optional: double-sided laminating (front and back laminating at the same time, high-speed and high-efficiency).

2: Pre-stacker mechanism to realize non-stop paper feeding and receiving





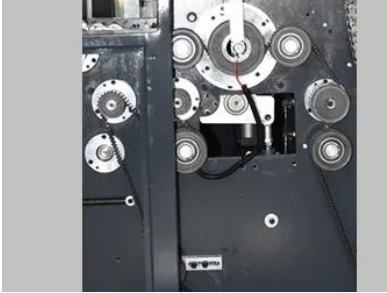

3: Adopt high-speed offset press feeder (12000 sheets/hour) to ensure fast and stable operation

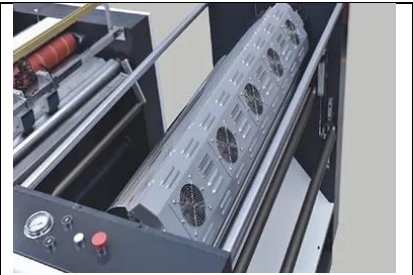
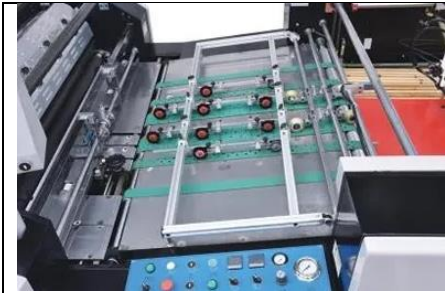
4: High degree of intelligence, the whole machine is controlled by PLC and man-machine, and each part is frequency-converted and servo-linked to ensure speed synchronization and easy for one person to operate.

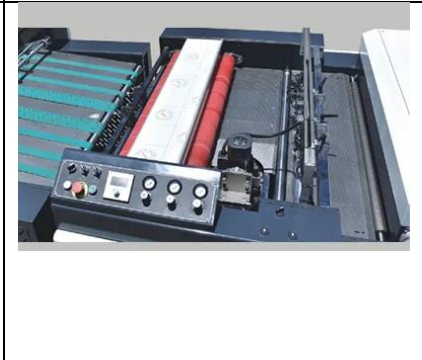
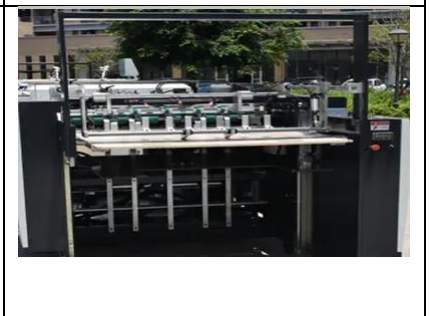
5: Electromagnetic heating system: the temperature rises and falls quickly, the heating roller adopts an electromagnetic heating system and a built-in oil heating system to make sure the temperature is uniform.

- 6: Driven by the synchronous belt, the equipment is more stable and the accuracy is better.
- 7: The equipment adopts servo edging, which has higher accuracy and more stability
- 8: The main pressure shaft is combined with electric pressure
- 9: Automatic lifting film, reducing labor intensity and safety
- 10: The main roller adopts double chain, no jump, high running stability, it is not easy to stretch after a long time, which affects the accuracy!

四： Product Details

Automatic paper feeding system.	Dust removal and front guild system	Laminating system
<ul style="list-style-type: none"> 1: pre-loading feeder 2: non-stopped feeder 3: big format feeder 4: sucking flat table 5: front guild 6: Servo has high precision 7: Anti-clutter magnet safety device 	<ul style="list-style-type: none"> 1: Mirror iron roller 2: Heating dust removal 3: Scraper cleaning powder 4: Synchronous belt drive 	<ul style="list-style-type: none"> 1: electromagnetic heating 2: film straight roller 3: temperature meteroutside 4: automatic pressure 5: paper lacking and breaking system 6: Double-sided lamination (optional)
		
		



UV Dryer	Separation system	automatic paper stacker
<p>1: sucking and outside air system</p> <p>2: The UV part adopts 8-12KW adjustable electronic light source, which greatly improves the safety performance compared with the traditional voltage source light source, and can adjust the brightness of the light source automatically according to the change of the running speed of the machine, which can be changed from 30% to 100%. The average energy consumption is saved by more than 30%.</p>	<p>1: back perforating system</p> <p>2: high speed rotation knife</p> <p>3: anti-curvev system</p> <p>4: pneumatic perforating cutting system</p> <p>5: slot for the separating roller</p>	<p>1: vacuum sucker flat ,belt width 10cm</p> <p>2: non-stop feeding</p> <p>3: 850mmtheheight of the paper load</p> <p>4: counter</p> <p>5: Paper flap device</p> <p>6: The electric eye sensor automatically lowers, and the paper output wind pressure adjustment function</p> <p>7: The intelligent automatic waste discharge system automatically discharges uncut products to avoid scrapping due to paper jams.</p>
		
		

五: **After-sales service**

1. After the machine passes the acceptance inspection, the customer's operators will be provided with skills training or on-site operation training. The training time is 1-2 days.
2. From the date of acceptance of this equipment, any major quality problems will be unconditionally returned within seven days, and any quality problems will be guaranteed to be repaired free of charge within one year, except for wearing parts and human factors. The cost of replacing spare parts due to failure or damage caused by irresistible natural phenomena shall be borne by the customer.
3. After receiving the customer's repair notification, we will conduct remote analysis and solve the problem and provide the customer with a clear solution within 1 working day. Both parties can negotiate the time for after-sales service personnel to be in place, but our service personnel should arrive at the customer's designated service location within 48 hours.
4. After the warranty period, our company will still provide customers with spare parts at preferential prices. And provide customers with paid repair and maintenance services according to customer needs. The company has sales branches or offices in 28 provinces and cities across the country and in various countries around the world, which will greatly satisfy the sales and service capabilities of customers everywhere.



CJ

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