



Company Introduction:

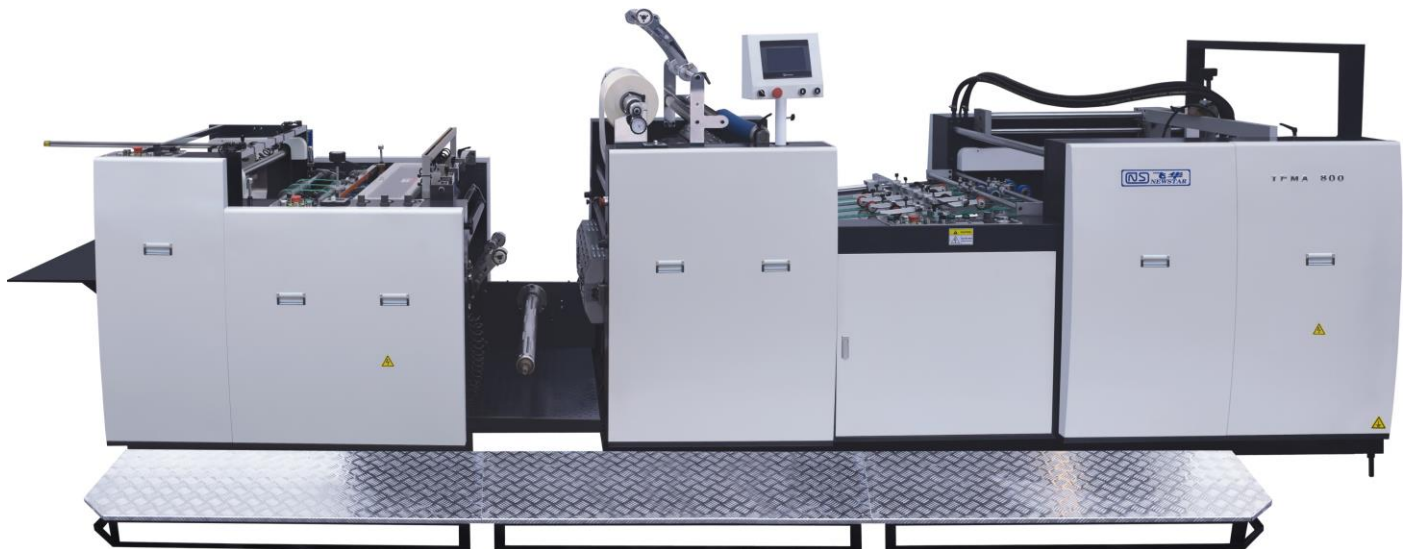
WENZHOUEI HUA PRINTING MACHINERY CO.,LTD produce kinds of laminating machine and UV coating machine and BOPP Thermal film material PET And 3D , Soft touch film . With the development and innovation of post-press equipment, our company has carried on deep research and development to post-press equipment combining the features of printing & packing industry home and abroad. The products occupy sizable market at home and also have been expanded to all over the world.

FeiHua manufactures has a strong design and sales team,less maintenance and trouble free performance. Our main idea for machine are simple to use and they can be operated by non technical staff to give a consistently higher calibre result. Also give good service for spare parts.

The company is committed to establishing a national marketing service network, based on a scientific and rigorous management system, development and design talents and a high-quality workforce, with the spirit of continuous pursuit of excellence and innovation, to provide customers with better and better services, so that customers can obtain Greater benefits, stronger competitiveness, first-class brand within the business. We sincerely welcome new and old customers from all walks of life to visit and cooperate sincerely. We hope that domestic and foreign customers will cooperate with us for a long time to create brilliant.



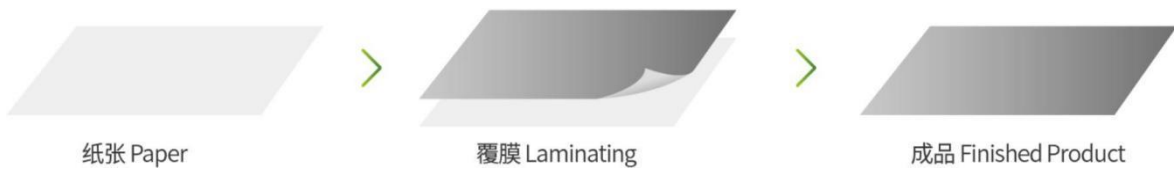
Name: Fully Automatic laminating machine
Single or Double face optional
Model:YFMA-760



1. Machine function 功能

YFMA-760 fully Automatic laminating machine as a professional equipment used for plastic film laminating on the surface of paper printer matter.

- Thermal laminating (Pre-coated /thermal film)
Film: OPP, PET, PVC, METALIC, etc.



2. Application range 应用范围

Widely applicable for laminating in packaging, paper box, books, magazines, calendars, carton, handbags, Gift box, Wine packaging paper improving the printing matter grades, and achieve the purpose of dust-proof, water-proof, oil proof. It's the best choice for printing and laminating enterprises of all scales.



吊牌卡片



覆膜上光工艺



礼盒彩箱



高端纸袋



彩盒卡纸盒



书刊绘本杂志



Mode	YFMA-760	
Max paper size(W*L)	760*960mm	
Min paper size(W*L)	240*240mm	
Paper Thinkness	100-500g/m ²	
Laminating speed	0-80m/min	
Voltage	380v	
Laminating temperature	80-110°C	
Power	25kw	
Toatl weight	4800kg	
Overall Dimensions	5500*1500*1800mm	

术参数:

4. Configuration 基本配置



Automatic paper feeding unit

The paper feeder is an important part of the coating machine. The function of the paper feeder is to automatically, accurately, steadily and periodically separate the sheets one by one, and continuously send them to the regular positioning parts.

The paper feeding method of this machine is continuous paper feeding, which has the advantages of high automation, compact structure, good performance, convenient operation, accurate paper feeding and high precision. The main components of the paper feeder are paper feeding bridge, paper feeding head, paper stacking table, lifting system and transmission system.

- (1) Adopt vacuum air pump suction system;
- (2) High-speed offset printing feeder (12,000 sheets/hour) ensures high-speed and stable operation!
- (3) Stepless frequency conversion speed regulation paper feeding
- (4) The paper feeding table of the production line is positioned and conveyed by vacuum suction to ensure smooth, tidy and stable conveying.
- (5) The upper and lower limit protection devices of the feeding table; manual rapid lifting;
- (6) The paper feeding table automatically replenishes the paper feeding system;
- (7) Attached double sheet controller: double or multiple sheet feeding detection and shutdown system: use the induction of the safety voltage detector to detect double or multiple sheets of paper;



Suction device

Equipped with a turbofan suction motor and a servo-synchronized paper feeding belt to ensure that the paper is stably fed to the front gauge device.



Front lay

The servo motor controls the front lay and the feeder to synchronize, and the cam mechanism precisely controls to ensure the value of the edge covering.



Side lay

The servo-controlled side lay is synchronized with the feeder, and the cam mechanism precisely controls the side pull to ensure that the side edges of the paper are aligned.



Electromagnetic heater unit

It adopts the international advanced electromagnetic heating control technology, which has the characteristics of fast heating speed and easy temperature control.



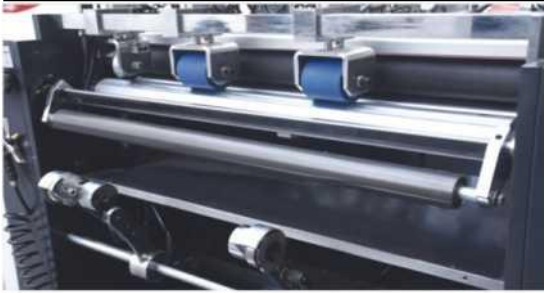
Loading and unloading unit

Air shaft equipped with clutch device can adjust film release extension and speed.



Man-machine interaction system

The color touch screen operation interface can quickly and conveniently input and view the parameters of the machine operation.



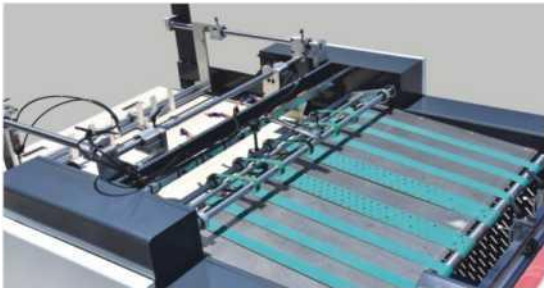
Anti-warping device

Prevent the paper from warping due to film shrinkage, ensure the paper is flat and has the characteristics of easy adjustment and no shaking.



Pneumatic slitting system

Equipped with pneumatic punching device, photoelectric detection, need to adjust the cutting position according to the size of the paper, high-speed automatic cutting.



Automatic delivery system

The automatic paper delivery system is equipped with a fan-cooled paper pressing structure, which can perfectly deliver the paper under the high-speed operation of the machine, ensuring that the paper is delivered neatly.

- (1) The belt has low-noise delivery, and the upper and lower rails are designed to ensure smooth delivery;
- (2) The thin paper coating is prone to curling, and the vacuum suction paper stabilizer device keeps the paper stable;
- (3) The delivery table can be raised and lowered manually;
- (4) The upper and lower limit protection devices of the delivery table;
- (5) The automatic lowering device of the delivery table, and the delivery limit paper stop and alarm system;
- (6) Automatic coating paper cumulative count;

5. Optional unit



Double sided lamination unit

To solve the problem of two times lamination, making more profits for users.



Chain cutter

Chain cutter system applying pet, pvc film and etc.having the feature of accurate separation without film margin.



Second lamination unit

The second lamination enhances the bond strength of the lamination.



Embossing unit

Embossing process makes paper good-looking and valuable.

6. Service and Warranty:

- 1). Machines have been finished all adjustment and test in our workshop before delivery.The machine test videos will be sent to the customer for confirmation before delivery.
- 2). We will send the product operating instructions together with the machine, and we will give some operating videos to customers.
- 3). Customers need an engineer who knows about related products to be responsible for installation and debugging. If there is anything they don't understand, they can contact our engineers. Our engineer will give you guidance.
- 4). If customer needs us to provide on-site service, customer needs to pay the engineer's round-trip expenses and room and board.
- 5). Our factory provides purchase accessories free one year warranty. During the warranty period, due to the customer's improper use or damage caused by unnatural factors, the customer is responsible for it. We can provide accessories at cost price, and the customer has to pay the freight.
- 6). According to the form of Covid-19 epidemic at home and abroad, it is difficult for our engineers to go abroad, so it is suggested that customers need local engineers to start-up and adjustment. Our engineers will cooperate remotely.
- 7) . months for electric parts, the service is for whole life, once you asked the spare parts, we can send immediately, customer afford the courier fee. (Since the date of purchase from delivery and on the board, within 12 months)



Certification (CE & Patent)



Machine's Packaging



Film's Packaging





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