

Choose Most Advanced Flute Laminators



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企业简介

BRIEF INTRODUCTION



温州永邦机械有限公司专业研制生产裱纸机，是目前国内裱纸机生产厂家中型号最齐全的企业，中端、高端、尖端裱纸机，一应俱全，公司还可以根据用户的实际需要开展个性化裱纸机订制服务。

公司现在已拥有裱纸机各项发明专利及实用新型专利共 20 余项，全部产品拥有自主知识产权。多个项目列入温州市重点技术创新项目、公司被评为温州市科技创新型企业、专利示范型企业，公司所有产品均通过欧盟 CE 认证。

公司竭诚为全球用户提供瓦楞裱贴全面解决方案，产品畅销全国各地，世界各国都在使用我公司设备，用户有法国、美国、英国、西班牙、葡萄牙、波兰、希腊、土耳其、芬兰、俄罗斯、乌克兰、哈萨克斯坦、乌兹别克斯坦、韩国、日本、巴西、玻利维亚、阿根廷、智利、印度、埃及、沙特、中非、南非、东南亚等世界各国。

公司将持续对产品不断加以改进、完善、提高，不断开发裱纸机新品，加大技术改造力度，为印刷包装行业提供优质的产品和完善的服务。

我们只做裱纸机，一心做好裱纸机

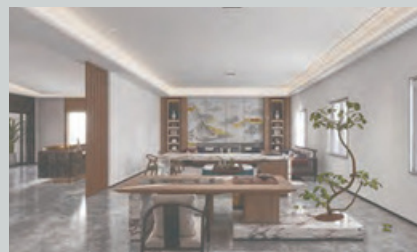
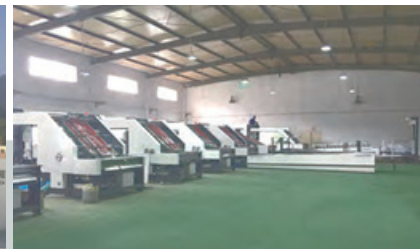
Wenzhou YOUNBOND Machinery Co., Ltd is specialized in the research and production of laminating machine, is the current domestic laminating machine manufacturers the most complete model of the enterprise. Products cover all in the middle level, high standard and sophisticated laminating machine. We can also according to the actual needs of users to carry out personalized laminating machine customized services

The company now has laminating machine of the invention patent and utility model patents more than a total of 20 items. All products have independent intellectual property rights. Multiple projects included in Wenzhou key technological innovation projects, the company was named Wenzhou science and technology innovation oriented enterprises, patent demonstration enterprises, all products through the EU CE certification.

We sincerely for users around the world provide corrugated mounted posted a comprehensive solution, the products sell well all over the world, users in the countries such as France, the United States, Britain, Spain, Portugal, Poland, Greece, Turkey, Finland, Russia, Ukraine, Kazakhstan, Uzbekistan, South Korea, Japan, Brazil, Bolivia, Argentina, Chile, India, Egypt, Saudi Arabia, Africa, South Africa, Southeast Asia and other countries around the world.

Company will continue to improve, perfect, and advance product, and constantly develop new laminating machine, increase the technological transformation efforts, to provide quality products and perfect service for the printing and packaging industry.

We only do laminating machine Concentrate on doing well laminating machine



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总有一款裱纸机适合您的

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THERE IS ALWAYS A LAMINATING MACHINE FOR YOU



以智能智造为核心，为用户打造智慧工厂

SMART INTELLIGENCE AS CORE CREATE SMART FACTORY

国家高新技术企业

National High-Tech Enterprise

世界品质浙江制造

World-Class Quality, Zhejiang Manufacturing

专利示范型企业

Patent Demonstration Enterprise

科技创新型企业

Science and technology enterprises

裱纸机团体标准制定者

The Standard Maker of the Laminating Machine

产品委托第三方检测合格

Products are qualified by the third-party testing agency

产品遍布全球 50 多个国家

Products are found in more than 50 countries around the world

3000 多家用户的选择

Chosen by more than 3000 users

产品经欧盟 CE 认证

Products are CE certified

质量管理体系认证

Quality Management System Certification

环境管理体系认证

Environmental Management System Certification

职业健康安全管理体系

Occupational Health and Safety Management System

全国首台（套）技术装备认定

The first technology-equipment identification in China



YB-1300B/1450B

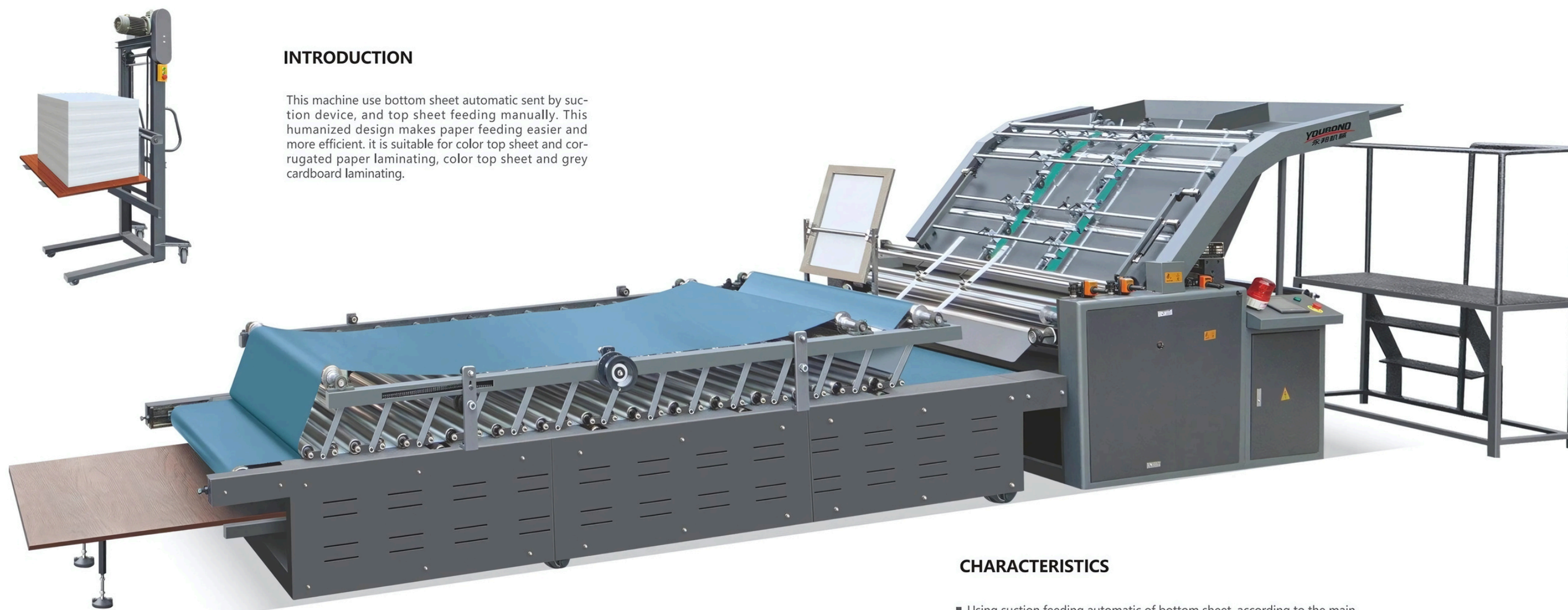
SEMI-AUTOMATIC FLUTE-LAMINATING MACHINE

YUBOND
永邦机械
BOBSBERG

SINGLE FEEDING, BOTTOM SHEET FEEDING AUTOMATIC,
UNILATERAL REGULATION, WATER ROLLER CLEANING,
HIGH FEEDING TABLE, EASY PAPER ADDING

INTRODUCTION

This machine use bottom sheet automatic sent by suction device, and top sheet feeding manually. This humanized design makes paper feeding easier and more efficient. it is suitable for color top sheet and corrugated paper laminating, color top sheet and grey cardboard laminating.



SPECIFICATION

MODEL	YB-1300B	YB-1450B
Max Sheet Size	1300X1250mm	1450X1250mm
Min Sheet Size	350X350mm	350X350mm
Total Power	8Kw	9Kw
Speed	0~90m/min	0~90m/min

CHARACTERISTICS

- Using suction feeding automatic of bottom sheet, according to the main machine operating speed, continuous automatic tracking.
- The humanized design that manually feeding from the front makes delivery more easier and efficient.
- Entire new concept, front gauge registration, position high accuracy, bottom sheet never exceeds the top sheet.
- Machine uses touch-screen/PLC control system, the circuit system is stable, and can automatically display the failure alarm.
- The automatic replenishment system of glue can be added automatically during glue losses, and recycling with the glue to avoid loss of waste.
- The scientific design of the metering roller speed to ensure the glue evenly on the same time, to avoid rejection of glue at high speed.
- Single side adjustment of the pressure roller, and equipped with a pressure gauge, with the record of the data, easy adjustment when change the size of bottom paper.
- Independent water tank control cycle, ensure the bottom paper back dry and clean, and cleaning glue rollers, glue collecting tank, back glue tank at the same time.
- Suitable for color top sheet 175-500g and A/B/C/D/E/F corrugated paper laminating; Color top sheet 175-500g and grey cardboard paper laminating.

YB-1150F/1450F/1650F
SERVO LAMINATING MACHINE



- MAX SPEED 150M/MIN
- SERVO COMPENSATION POSITIONING
AUTOMATIC ADJUST WHEN CHANGING SIZE



INTRODUCTION

This machine adopts the motion control system and servo correction device perfect combination, the use of multiple sets of photoelectric sensor at bottom sheets relative position, control top sheets on both sides of the servo motor to do independent compensation action, so that accurate positioning of top paper and the bottom paper. Servo laminating machine is simple for operation, just enter the paper size, machine can automatically finish adjustment.

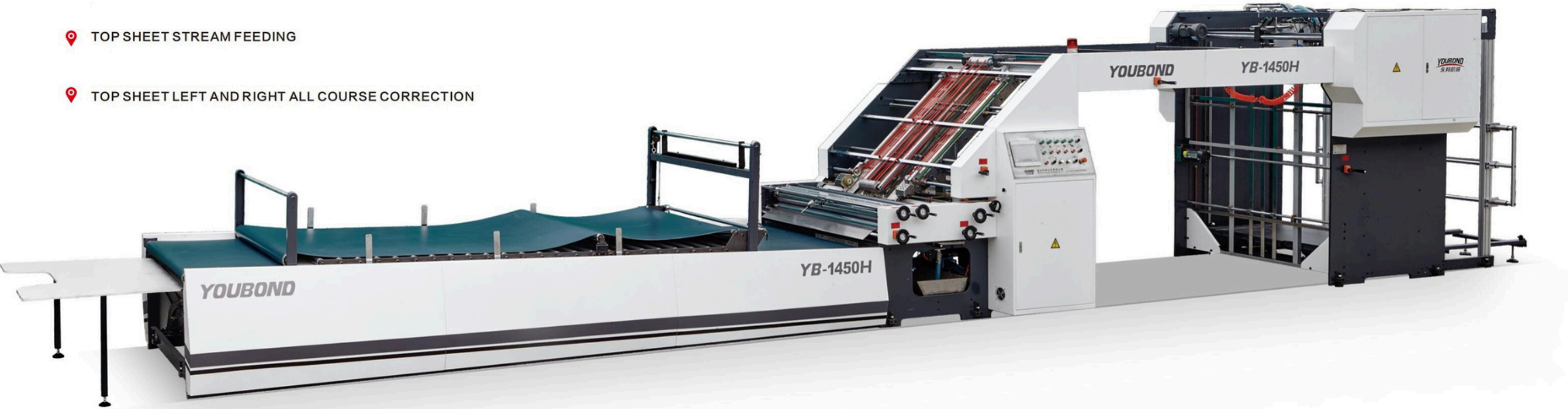
SPECIFICATION

MODEL	YB-1150F	YB-1450F	YB-1650F
Max Sheet	1150x1150mm	1450x1450mm	1650x1650mm
Min Sheet	350x350mm	380x350mm	380x350mm
Top Paper Thickness	120-500g	120-500g	120-500g
Bottom Paper Thickness	A、B、C、E、F (Corrugated paper) (Industrial paperboard)		
Max Speed	150m/min	150m/min	150m/min
Fitting Precision	±1mm	±1mm	±1mm
Measurement	12x2.2x2.4M	13x2.4x2.4M	13.5x2.6x2.4M
Machine Power	20KW/380V	22KW/380V	25KW/380V

YB-1450H/1650H

SERVO LAMINATING MACHINE

- MAX SPEED 150M/MN
- ONE-KEY COMMISSION 20S COMPLETION
- CARDBOARD TO FLUTE & CARDBOARD TO CARDBOARD
- TOP SHEET STREAM FEEDING
- TOP SHEET LEFT AND RIGHT ALL COURSE CORRECTION



INTRODUCTION

This machine adopts the motion control system and servo correction device perfect combination, the use of multiple sets of photoelectric sensor at bottom sheets relative position, control top sheets on both sides of the servo motor to do independent compensation action, so that accurate positioning of top paper and the bottom paper. Servo laminating machine is simple for operation, just enter the paper size, machine can automatically finish adjustment.

SPECIFICATION

MODEL	YB-1450H	YB-1650H
Max Sheet Size	1450×1450mm (57'×57')	1650×1650mm (64'×64')
Min Sheet Size	380×350mm (15'×14')	380×350mm (15'×14')
Top Sheet Thickness	120-500g	120-500g
Bottom Sheet Thickness	A, B, C, E, F (Corrugated paper) , (four ply corrugated paper) (cardboard above 300GSM)	
Fitting Precision	±1mm	±1mm
Air Consumption	0.2m³/min	0.2m³/min
Measurement	15.5×2.4×2.4M	15.7×2.6×2.4M
Machine Power	22KW	25KW
Glue Application	White glue, Starch glue	

Design and specification are subject to change without notice.

YB-1450H /1650H SERVO LAMINATING MACHINE

CONFIGURATION LIST



PLC

Origin: Germany
Brand: SIEMENS



AC Servo driver

Origin: Japan
Brand: YASKAWAN



Servo Motor

Origin: Japan
Brand: YASKAWA



Frequency Converter

Origin: Germany
Brand: SIEMENS



Air Pump

Origin: Germany
Brand: BECKER



Main Motor

Origin: Germany
Brand: SIEMENS



Bearing

Origin: Japan
Brand: NSK



Synchronous Belt

Origin: Germany
Brand: CONTINENTAL



Contactor

Origin: France
Brand: Schneider



Suction Belt

Origin: Japan
Brand: NITTA



Push Button

Origin: France
Brand: Schneider



Clutch

Origin: Taiwan
Brand: YAN



Spring

Origin: Japan
Brand: DAIDO



Solenoid valve

Origin: Japan
Brand: SMC



PU Round belt

Origin: Israel
Brand: VOLTA



Low Voltage

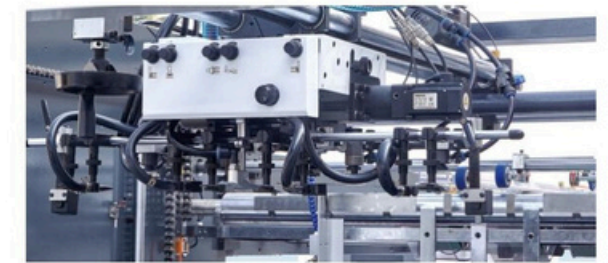
Origin: France
Brand: Schneider

BRANCH INTRODUCTION



BOTTOM PAPER FEEDING

Use imported Servo motor electric controlling system, with Japan NITTA suction belt to make suction power inverter, and belt cleaned by water roller; Patented technology to ensure corrugate and cardboard goes out smoothly and simple operation.



TOP SHEET FEEDING MECHANISM

Equipped with high speed auto dedicated feeder, both paper lifting and feeding nozzle can freely adjust angle to the paper, to ensure that whether thick or thin paper can be delivered rapidly and smoothly.



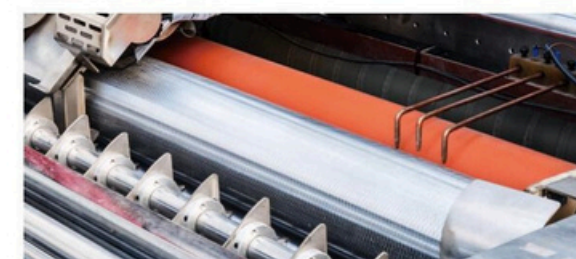
ELECTRICAL SYSTEM

Designed in the accordance with European CE requirement, ensure machine stability, high efficiency and low failure. Using man-machine interface and PLC combination, display all the information, such as warning, error detect, failures, and operating speed, etc on the screen at a glance.



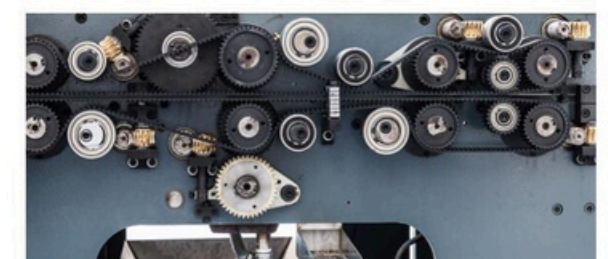
PRE-STACK PART

Pre-stack pile of paper under the condition of non-stop, improve efficiency. The special design of the pre stack paper frame, save time and effort.



GLUE ROLLER

Stainless steel roller, never rust, after narrowly grinding, guaranteed the minimum amount glue coated evenly. Down roller be cleaned by water roller.



TRANSMISSION

With imported double teeth belt drive and Switzerland ROSTA tension device ensure the drive accurate, stable and low noisy.



POSITIONING SYSTEM

The use of multiple sets of photoelectric sensor at bottom sheets relative position, control top sheets on both sides of the servo motor to do independent compensation action, so that accurate positioning of top paper and the bottom paper.



LEADING EDGE FEEDING SYSTEM (OPTION)

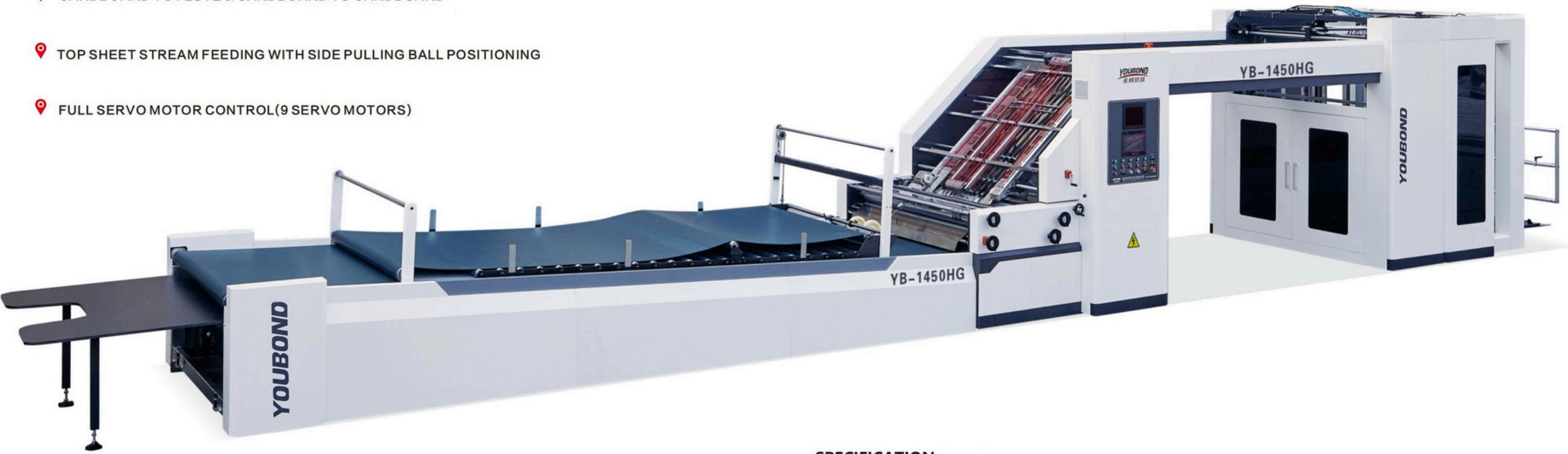
This system is for option, more suitable for large size and thick bottom sheets.

YB-1450HG/1650HG

SERVO LAMINATING MACHINE(HEAVY-DUTY)



- AUTO PRESSURE ADJUSTMENT、AUTO GLUE ADJUSTMENT
- MAX SPEED 200M/MIN
- CASTING FRAME,LARGE DIAMETER ROLLER TRANSMISSION
- CARDBOARD TO FLUTE & CARDBOARD TO CARDBOARD
- TOP SHEET STREAM FEEDING WITH SIDE PULLING BALL POSITIONING
- FULL SERVO MOTOR CONTROL(9 SERVO MOTORS)



INTRODUCTION

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SPECIFICATION

MODEL	YB-1450HG	YB-1650HG
Max Sheet Size	1450×1450mm (57' ×57')	1650×1650mm (64' ×64')
Min Sheet Size	380×350mm (15' ×14')	380×350mm (15' ×14')
Top Sheet Thickness	120-500g	120-500g
Bottom Sheet Thickness	A、B、C、E、F (Corrugated paper) 、(four ply corrugated paper) (cardboard above 300GSM)	
Fitting Precision	±1mm	±1mm
Air Consumption	0.2m³/min	0.2m³/min
Measurement	15.5×2.4×2.4M	15.7×2.6×2.4M
Machine Power	22KW	25KW
Glue Application	White glue、Starch glue	

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YB-1450HG/1650HG

SERVO LAMINATING MACHINE(HEAVY-DUTY)

CONFIGURATION LIST

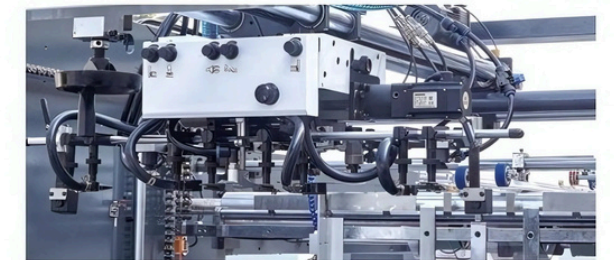
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	Servo Motor Orign: Japan Brand: YASKAWA		Frequency Converter Orign: Germany Brand: SIEMENS
	Air Pump Orign: Germany Brand: BECKER		Main Motor Orign: Germany Brand: SIEMENS
	Bearing Orign: Japan Brand: NSK		Synchronous Belt Orign: Germany Brand: CONTINETAL
	Contactor Orign: France Brand: Schneider		Suction Belt Orign: Japan Brand: NITTA
	Push Button Orign: France Brand: Schneider		Clutch Orign: Taiwan Brand: YAN
	Spring Orign: Japan Brand: DAIDO		Solenoid valve Orign: Japan Brand: SMC
	PU Round belt Orign: Israel Brand: VOLTA		Low Voltage Orign: France Brand: Schneider

BRANCH INTRODUCTION



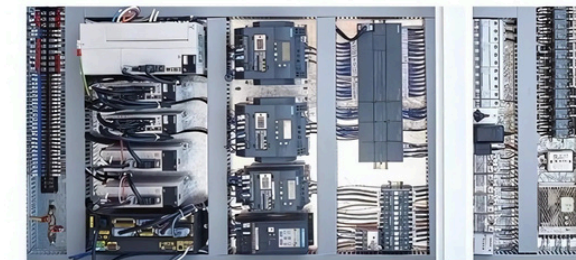
■ BOTTOM PAPER FEEDING

Use imported Servo motor electric controlling system, with Japan NITTA suction belt to make suction power inverter, and belt cleaned by water roller; Patented technology to ensure corrugate and cardboard goes out smoothly and simple operation.



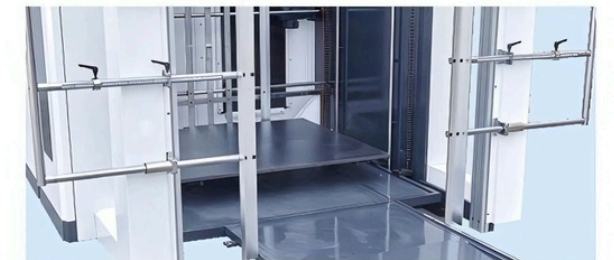
■ TOP SHEET FEEDING MECHANISM

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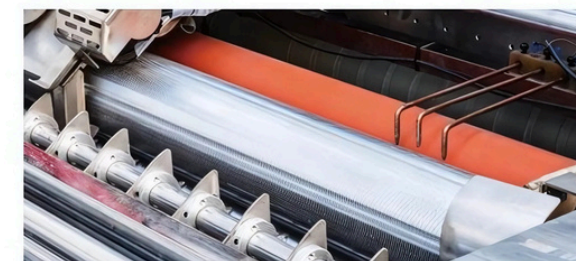
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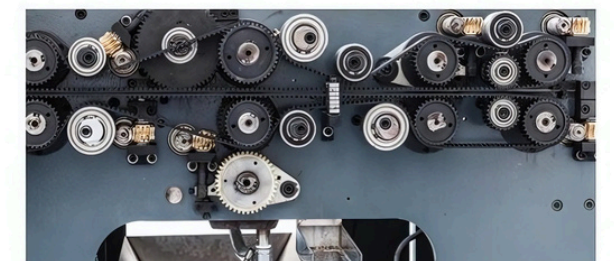
■ PRE-STACK PART

Pre-stack pile of paper under the condition of non-stop, improve efficiency. The special design of the pre stack paper frame, save time and effort.



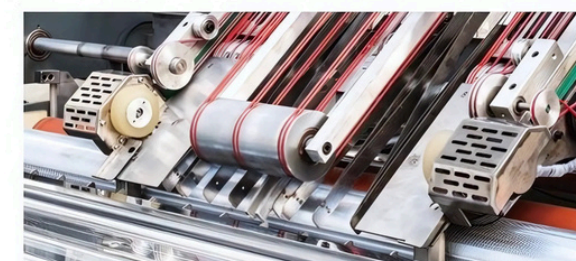
■ GLUE ROLLER

Stainless steel roller, never rust, after narrowly grinding, guaranteed the minimum amount glue coated evenly. Down roller be cleaned by water roller.



■ TRANSMISSION

With imported double teeth belt drive and Switzerland ROSTA tension device ensure the drive accurate, stable and low noisy.



■ POSITIONING SYSTEM

The use of multiple sets of photoelectric sensor at bottom sheets relative position, control top sheets on both sides of the servo motor to do independent compensation action, so that accurate positioning of top paper and the bottom paper.



■ LEADING EDGE FEEDING SYSTEM (OPTION)

This system is for option, more suitable for large size and thick bottom sheets.

YB-1450W/1650W

THREE IN ONE LAMINATING MACHINE



- Cardboard+Flute+Flute
- Cardboard+Cardboard+Cardboard
- Cardboard+Flute
- Cardboard+Cardboard
- Flute+Flute



INTRODUCTION

This machine could laminate 3 papers at one time, 3 channels are fully servo controlled, performing high accuracy. The machine has a wide range of the application, it could adjust automatically when setting up the sheet size.

SPECIFICATION

MODEL	YB-1450W	YB-1650W
Max size	1450×1450mm(57" ×57")	1650×1450mm(64" ×57")
Min size	380×350mm(15" ×14")	380×350mm(15" ×14")
Top sheet thickness	120-500g	120-500g
Bottom sheet thickness	A、 B、 C、 E、 F corrugated paper、 4ply corrugated paper、 cardboard above 300gsm	
Max Speed	120m/min	120m/min
Dimension	16.5×2.4×2.5M	16.5×2.6×2.5M
Power	40KW	42KW
Weight	10000kg	11000kg
Glue Application	White Glue、 Starch Glue	

Design and specification are subject to change without notice.

YB-1450S/1650S 全自动翻转收纸机

AUTOMATIC PILE TURNER AND STACKING MACHINE



- 自动收纸
AUTO COLLECTING
- 正反堆码
FRONT AND BACK PLACED STACKING
- 一键操作
ONE KEY OPERATION



机器简介 INTRODUCTION

全自动翻转收纸机是将裱贴好的纸张按规定的数量排列成垛，集收纸、堆叠、间歇翻转、码垛等功能为一体的自动化设备。
Automatic pile turner and stacking machine is an automatic equipment that arranges the laminated sheets into stocks according to the set-up quantity, integrating the functions of collection,stack,flip and stock.

技术参数 SPECIFICATION

型号	MODEL	YB-1450S	YB-1650S
最大纸张	Max Sheet	1450×1450mm	1650×1650mm
最小纸张	Min Sheet	420×400mm	420×400mm
外型尺寸	Measurement	7×2.4×3M	7×2.6×3M
机器电力	Machine Power	12KW/380V	13KW/380V



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