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WINE BOX WOODEN BOX FILE FOLDERRIGID BOX HARD COVER CALENDAR

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PROFESSIONAL PACKAGING EQUIPMENT MANUFACTURER

RIGID BOX HARD COVER
FILE FOLDER CALENDAR



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Rigid Box



File Folder



Hard Cover



Calendar

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ZHEJIANG XINWEI MACHINERY CO.,LTD. is an integrated high-tech enterprise setting research and development, manufacturing, sales, service as one. From the beginning, we always adhere to the management concept of "technological innovation and development, quality of survival"and set establishing an international high standard of packaging machine manufacturing system as the mission. Always listening to the clients' voice, meeting customer expectations-oriented, and in-depth researching and development, we have won numbers of national invention patents and the latest national standards as "the national high-tech enterprise",and passed the ISO9001:2008 and CE certificate.

The face of ever-changing, increasingly fierce competition in the domestic and overseas market. We insist that the customer service concept, the idea of full joint development. and always played a role in the command center. For the purpose of the spirit: saving space and labour for customers and Improving economic efficiency.Look forward to working with you to create brilliant future.



Provide the complete Solution of making rigid box

		 Wooden Box		
	 Hard Cover		 Calendar	
 File Folder				 Wine box

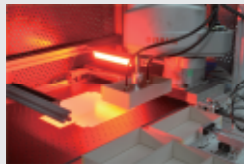


Global strategic partners

S600 600Y

AUTOMATIC
RIGID BOX
MAKING MACHINE

S 600Y



Position precision: $\pm 0.1\text{mm}$

And It Help To Enhance
The Productivity Efficiency by Testing
The Device Performance From Different Ways.



FULLY AUTOMATIC PRODUCTION ENHANCES WORKING EFFICIENCY.

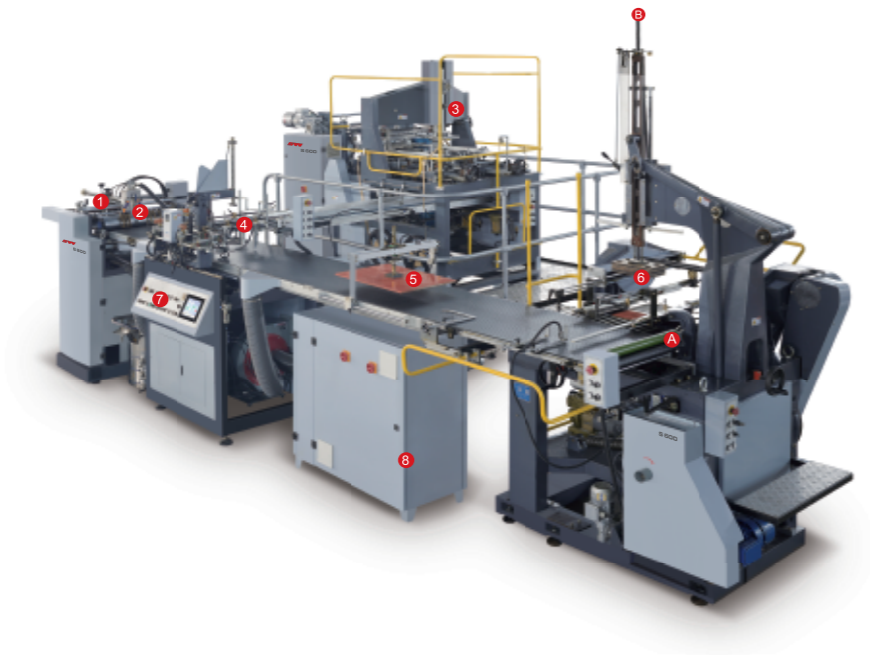


S600 Fully automatic rigid box making machine is the best equipment to make top grade rigid box. Reasonable design and credible performance. It consists of feeder part, corner pasting part, gluing part, positioning part and wrapping part. The machine adopts advanced programmable logic controller, photoelectric tracking system, accurate hydraulic pneumatic deviation correcting system, and convenient touch screen human machine interface (Chinese and English operating panel), etc. to achieve automatic cardboard and paper delivery, four corners pasting, paper gluing, auto conveyance, positioning, pressing, automatic box drawing and catching, wrapping and all the work done consecutively just in one time to achieve high speed production. It achieves fully automatic production via on-line operation of machinery, hydraulic, pneumatic and electronics systems, and so on. Increased production efficiency many times, innovated the conventional rigid paper box production, more than 30 times production efficiency was improved compared with traditional technology. This machine is widely used to making shoes box, shirt box, jewelry box, gift box, and other luxurious paper boxes.

S600

AUTOMATIC
RIGID BOX
MAKING MACHINE

All actions from the clients'
point of view



1 Feeder part :Feeder to achieve automatic delivery for wrap paper and cardboard,precision to sunction one sheet per time,keep them no deviation durning delivbery.



3 Quad stayer: Quad stayer to automatic folding cardboard and sticking its four corners by hot melt glue tape,then delivery itto named place of conveyring belt.



A Forming and folding mechanism adopts mechanical and electrical pneumatic to solve the whole folding ear, middle folding ear.

2 Gluer part:Hot-melting glue system to automatic heating, circulation,mix the glue and precision to control the viscosityof glue,can aso automatic wash up gluing tank after finish glue work.

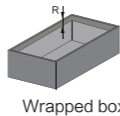
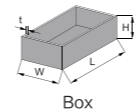
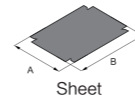
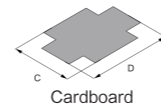
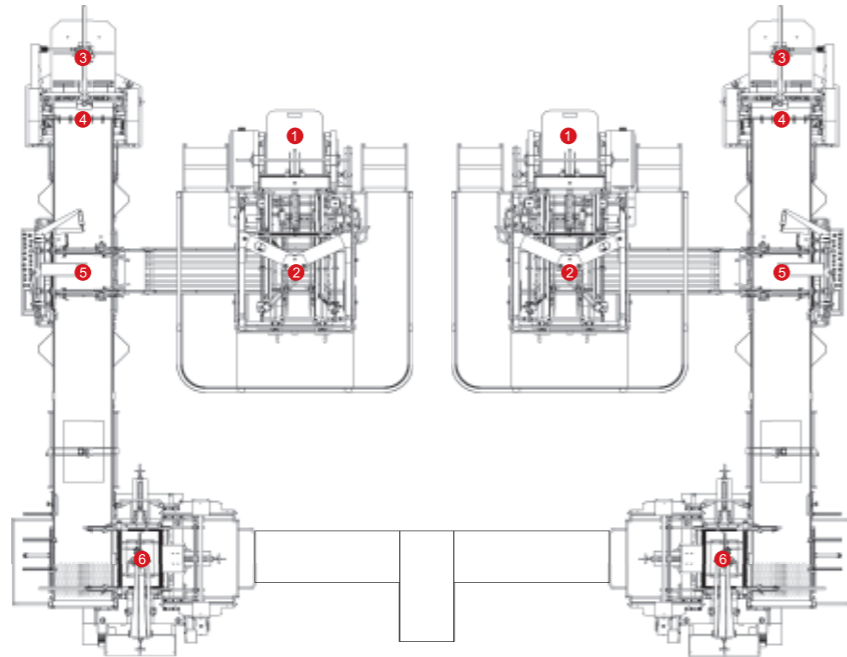
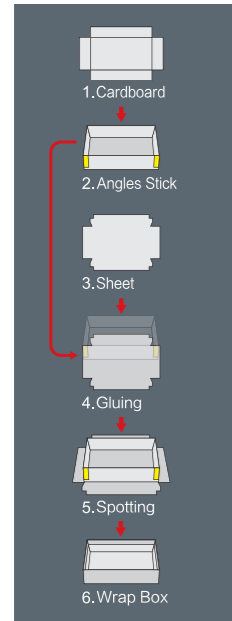
4 Spotter part:The hydraulic pneumatic spotter device combine with precision photoelectric detecting swith can to correctngand keep right positioning the stucked cardboard box on glued wrap paper.

6 box forming parts: can continuous feeding, folding box, turn in box, box wrapped with one time finish.

8 PLC Part: This machine adopts the advanced PLC,it can precision control and realize the details operation ofautomatic rigid box production process .

B Forming and folding mechanism adopt mechanical and pneumatic together to achieve full fold into the high-end 60mm.

The Production Process



$$W+2H-4T=C(\text{Max.})$$

$$L+2H-4T=D(\text{Max.})$$

$$A(\text{Min.}) \leq W+2H+2T+2R \leq A(\text{Max.})$$

$$B(\text{Min.}) \leq L+2H+2T+2R \leq B(\text{Max.})$$



Remark:

1. The max and min size of the boxes are affect by those size of material and quality of material.
2. The detail production speed of this machine depend on several factors: raw materials, glue and the operator's skill.

Parameters		S 600	S 600A
Paper wrap size (AxB)	Amin	95mm	
	Amax	610mm	
	Bmin	180mm	
	Bmax	850mm	
Cardboard size (Cx D)	C	600mm	
	D	800mm	
Paper wrap thickness		100-200g/m ²	
Cardboard thickness	T	0.8-3mm	
Finished box size (WxLxH)	Wmin	50mm	
	Wmax	400mm	
	Lmin	100mm	
	Lmax	600mm	
	Hmax	150mm	
Turn in depth	Rmin	7mm	7mm
	Rmax	35mm	60mm
Turn in depth	Rmax		125mm
Position precision		± 0.5mm	
Production speed		≤ 35 sheets/min	
Paper pile height		300mm	
Cardboard pile height		1000mm	
Electrical power		16KW/380v/3phase	
Glue tank capacity		60L	
Air consumption		12L/min/0.6Mpa	
Machine weight		6800kg	
Machine dimension		L6600 × W4100 × H3250mm	

S 460BY S 460YS

AUTOMATIC
RIGID BOX
MAKING MACHINE

Generation models promote
the management change of new

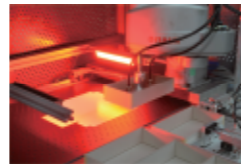
S 460BY



S 240S



S 240YS



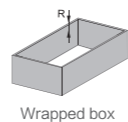
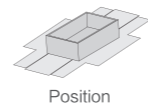
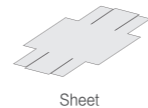
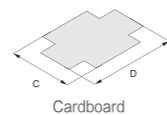
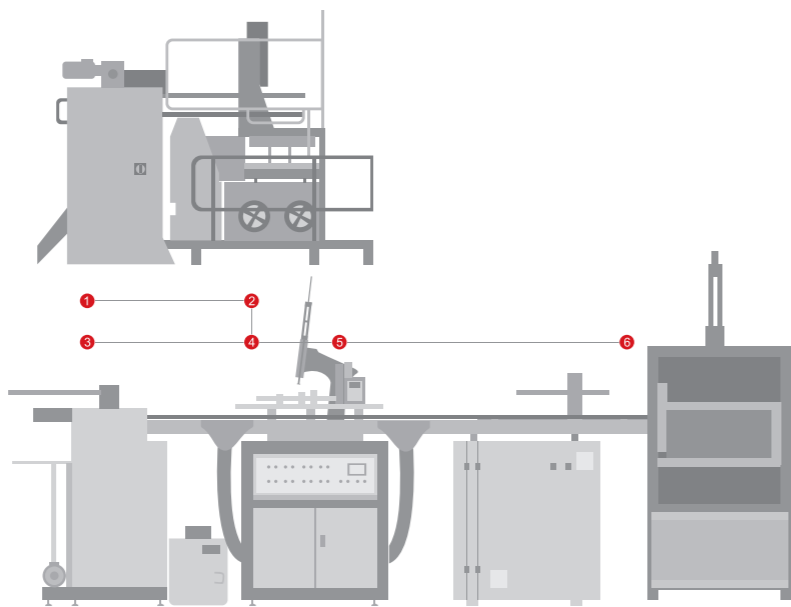
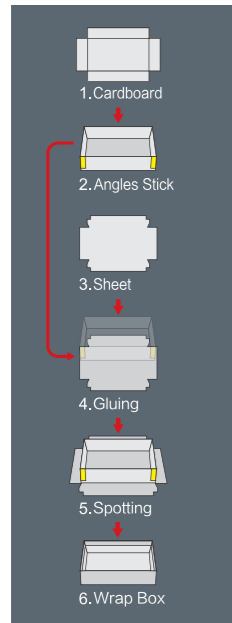
Position precision: $\pm 0.1\text{mm}$

In order to solve problems the printing and packaging industry are facing , after the advent of highly valued within the "S600C automatic rigid box making machine in 2014, and re-audit and assessment of all the parts and mechanical structure , we have successfully developed with high quality, the high production capacity of the latest model. The design of this machine is more compact and reasonable structure with the feature of saving space, greatly improving production efficiency, and reducing operating costs. The model Also won the national invention patent, and applied for some high-tech technology.

1. Hot Melt automatic cycle, mixing, automatic viscosity-control series
2. The glue coating is evenly, thickness adopt mechanical tuning mechanism
3. Automatic correction using photoelectric hydraulic pneumatic mechanism, enables improved precision
4. Automatic collect box forming part adopt Guide rod, improved the precision.
5. Forming and folding mechanism adopts mechanical and electrical pneumatic to solve the whole folding ear, middle folding ear.
6. Forming and folding mechanism adopt mechanical and pneumatic together to achieve full fold into the high-end 100mm
7. After box forming, changing the mechanical mechanism to achieve twice bubble pressing.



The Production Process



Parameters	S 460BY	S 240S	S 240YS
Paper Size (AxB)	Min 95x180mm Max 610x850mm		
Cardboard Size (CxD)	600x800mm		
Paper Thickness	100-300g/m ²		
Cardboard Thickness	T 0.8-3mm		
Box Size (WxLxH)	Min 60x100x15mm Max 420x320x130mm	Min 60x100x15mm Max 240x320x130mm	Min 60x100x15mm Max 240x320x130mm
Edge Folding Depth	Rmin 7mm Rmax 100mm		
The size of folding ear	Rmin 10mm Rmax 125mm		
Positioning Precision	± 0.1mm	± 0.2mm	± 0.1mm
Production Speed	≅ 35 boxes/min		
Paper Pile Height	300mm		
Cardboard Pile Height	1000mm		
Power	18KW/380v/3phase		
Glue Barrel Capacity	60L		
Air Supply	12L/min0.6Mpa		
Machine weight	6800kg		
Machine Dimensions	L6600xW5800xH3250mm		

Remark:

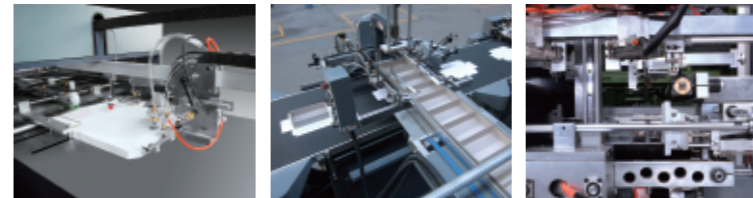
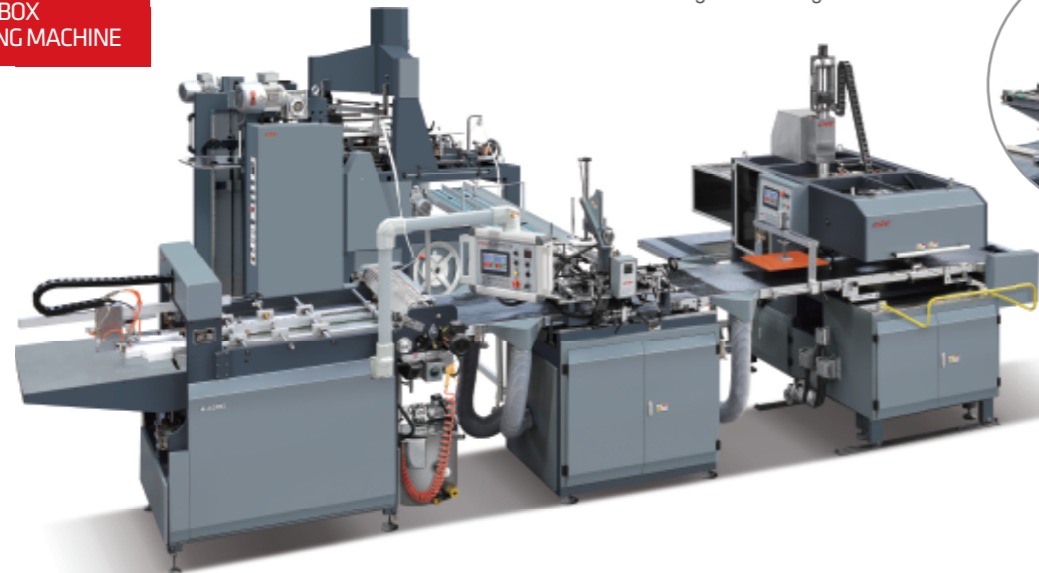
- 1.The max and min size of the boxes are affect by those size of material and quality of material.
- 2.The detail production speed of this machine depend on several factors: raw materials, glue and the operator's skill.
- 3.The width and height of the box cannot be maximized simultaneously



S 460 460C

AUTOMATIC
RIGID BOX
MAKING MACHINE

Generation models promote
the management change of new



1. The feeder in this machine adopts back-push feeding system, which is controlled pneumatically, and its structure is simple and reasonable.
2. The width between stacker and feeding table is adjusted concentrically in the center. The operation is very easy without tolerance.
3. Adopt imported ultrasonic double paper tester, featuring in simple operation, which can keep two pieces paper from entering into the machine at the same time.
4. Automatic circulation, mixing and gluing system for hot-melting glue. (Optional device: glue viscosity meter).
5. Hot-melting paper tape automatic conveying, cutting, and finish pasting the inner box quad stayer (four angles) of cardboard in one process.
6. The vacuum suction fan under the conveyer belt can keep the paper from deviating.
7. The paper and cardboard inner box employs hydraulic rectifying device to spot correctly.
8. The wrapper can continually wrap, fold ears and paper sides and form in one process.
9. The whole machine employs PLC, photoelectric tracking system and HMI to automatically forming boxes in one process.
10. It can automatically diagnose the troubles and alarm accordingly.

Parameters	S 460C	S 460
Paper wrap size(A × B)	Amin:95mm Amax:610mm Bmin:180mm Bmax:850mm	
Cardboard size(C × D)	C 600mm D 800mm	
Paper wrap thickness	100–200g/m ²	
Cardboard thickness	T 0.8–3mm	
Finished box size(W × L × H)	min 100×50×15mm max 420×320×120mm	
Turn in depth	Rmin 10mm Rmax 100mm	Rmin 10mm Rmax 30mm
Turn in depth	Rmin 10mm Rmax 125mm	
Position precision	± 0.5mm	
Production speed	≅ 20 sheets/min	
Paper pile height	10KW/380v/3phase	
Cardboard pile height	300mm	
Electrical power	1000mm	
Air consumption	10L/min0.6Mpa	
Machine weight	4500kg	
Machine dimension	L6800 × W4100 × H2800mm	

Remark:

1. The max and mini sizes of the boxes are subjected to those of the paper and the quality of the paper.
2. The production capacity is 20 boxes per minute. But the speed of the machine depends on the sizes of the boxes.
3. We don't provide air compressor.
4. The width and height of the box cannot be maximized simultaneously

SJ 420YS

AUTOMATIC RIGID BOX MAKING MACHINE

Matching



Modularized product can maintain the versatility of the product and provide a variety of configuration at the same time in design and production, giving to customers a great convenience and diversity of choice.

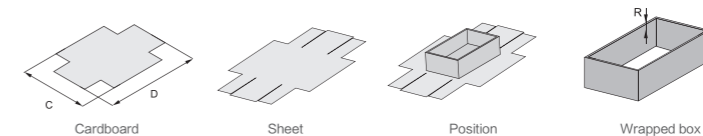


Position precision: $\pm 0.1\text{mm}$



Brief description: This machine is mainly used for producing boutique boxes with high requirements, like high grade boxes for iPhone, iPad, Jewelry gift, makeup, etc. It can work with Rigid Box Molding & Folding Machine according to requirement of the boxes.

1. Adopts paper feeding principle same with automatic rigid box maker, with stable performance.
2. Adopts YAMAHA robot, can automatically fetch the rough box to the required position accurately.
3. Adopts visual positioning system, the positioning accuracy is $\leq \pm 0.15\text{mm}$.

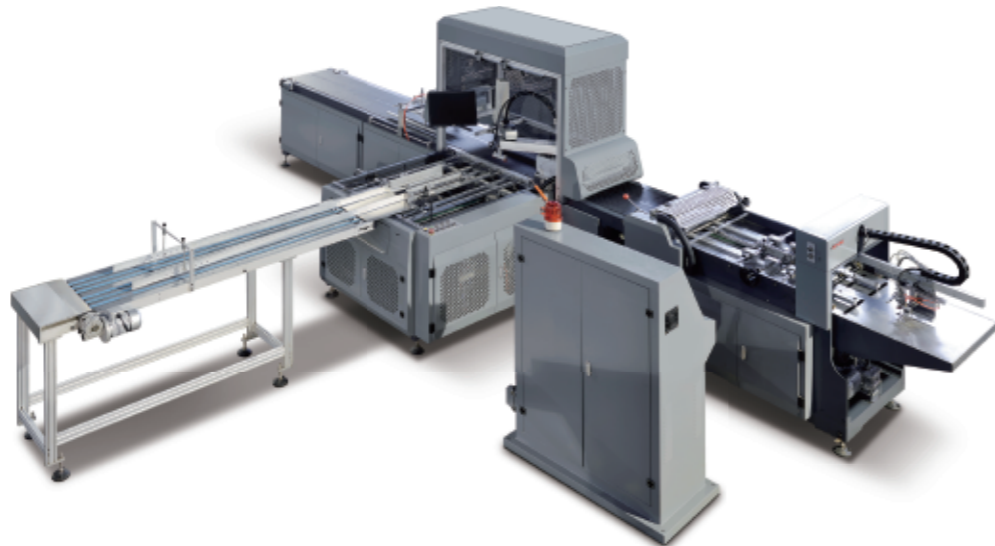


Main Technical parameter

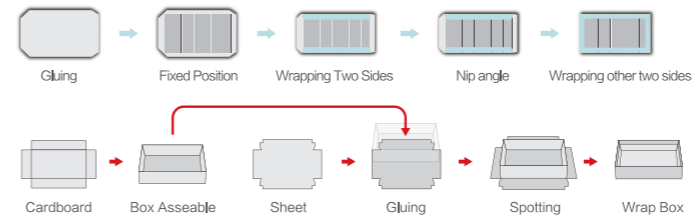
Model	SJ 420Y	SJ 420YS
Paper Size(A × B)	200–830mm	200–830mm
Paper Thickness	120–480mm	120–480mm
Cardboard Thickness	80–300g	80–300g
Box Size(W × L × H)	420 × 320 × 130mm 100 × 50 × 15mm	420 × 320 × 130mm 100 × 50 × 15mm
Position precision	$\leq 0.15\text{mm}$	$\leq 0.15\text{mm}$
Edge Folding Depth	Rmin 20mm Rmax 100mm	Rmin 20mm Rmax 100mm
Production Speed	0–18 boxes/min	0–35 boxes/min
Heater Power	13kw	13kw
Power	4.5kw	4.5kw
Machine Dimensions	7300 × 2900 × 3300mm	9300 × 2900 × 3300mm
Machine weight	3000kg	3500kg

SJ 460YT 600YT

AUTOMATIC
RIGID BOX
MAKING MACHINE



Combined craft flow line



Main Technical parameter

Model	SJ 460YT	SJ 600YT
Paper Size(A × B)	200–830mm	200–1030mm
Paper Thickness	120–480mm	120–630mm
Cardboard Thickness	80–300g	80–300g
Box Size(W × L × H)	420×320×150mm 100×50×15mm	400×600×150mm 100×50×15mm
Position precision	≤0.1mm	≤0.1mm
Edge Folding Depth	Rmin 20mm Rmax 100mm	Rmin 20mm Rmax 100mm
Production Speed	0–30 boxes/min	0–30 boxes/min

Note: The width and height of the box cannot be maximized simultaneously



It adopts high speed automatic paper feeding system, which is controlled pneumatically, and its structures simple and reasonable.

New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable

Paper feeding and positioning system adopt imported high precise photoelectric control device to make the paper and cardboard location more accurate.

It adopts PLC control, featuring in simple operation. The troubles are displayed directly on the HMI, which helps the operator easily remove them

Product sample drawing



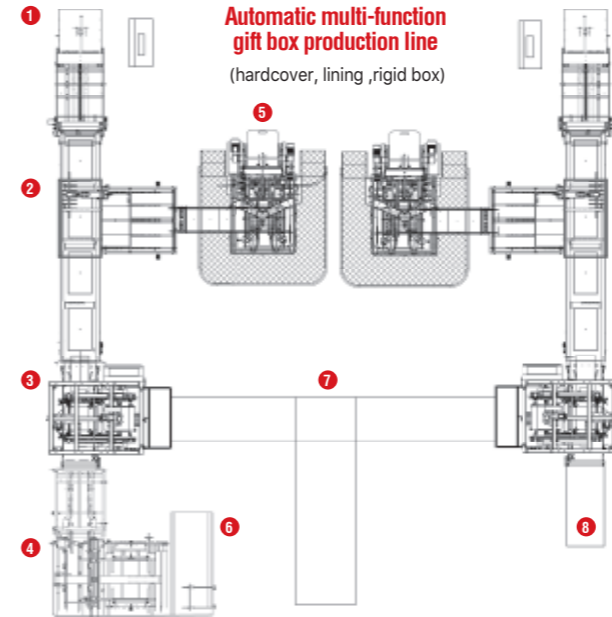
Remark: do not illustrate other samples, the machine can have different size of each product

Model	SJ 460YT	SJ 600YT
Length of paper	190–800mm	190–1000mm
Width of paper	130–460mm	130–630mm
Thickness of paper	80–200g/m ²	80–200g/m ²
Thickness of cardboard	1–3mm	1–3mm
Min width of spine	10mm	10mm
Speed	0–25pcs/min	0–25pcs/min
Power	11 kw	12 kw
Weight	3500kg	4000kg
Dimension	L6600xW2200xH1800mm	L7200xW2500xH1800m

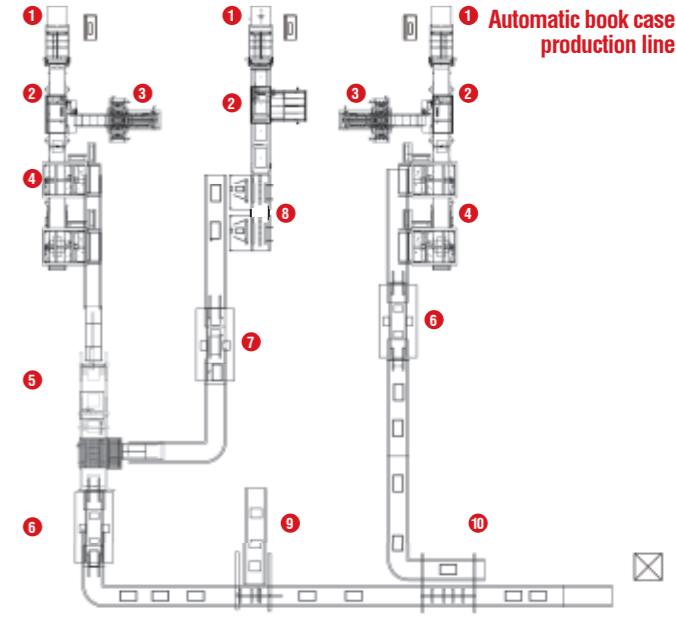
Provide the complete
Solution of making rigid box



Modularization
Combination



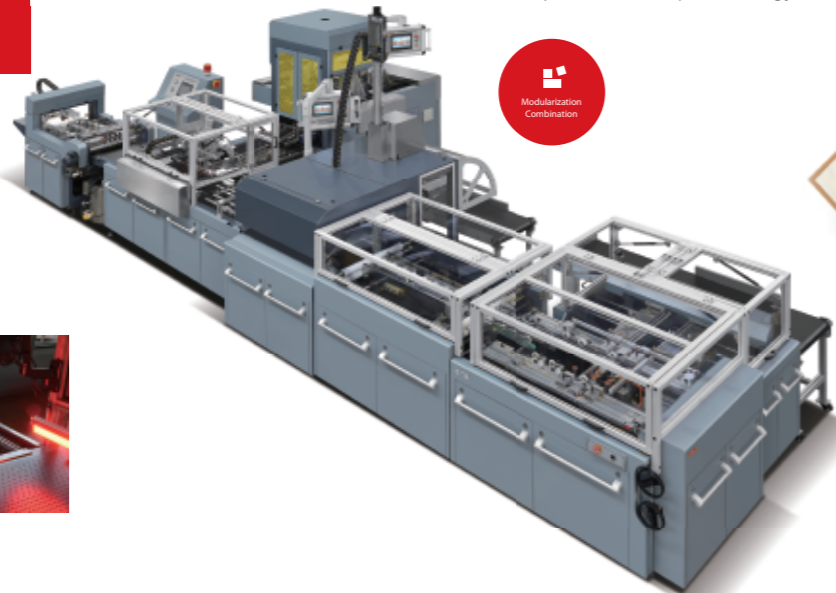
1.Feeder part 2.YAMAHA Positioning part 3.Wrapping part 4.Hardcover four sides folding part
5.Box forming by splicing board/Box forming by corner pasting 6.Collecting part 7.Feeding and Collecting part 8.Pressing and Collecting part



1.Feeder part 2.YAMAHA Positioning part 3.Box forming by splicing board/Box forming by corner pasting 4.Wrapping part 5.Book case assemble
6.Box bubble pressing 7.Frame box turn in and pressing 8.Frame box forming 9.Plastic holder packing 10.Top and bottom assemble

S 16 16Y

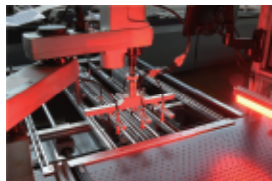
FULLY AUTOMATIC
MULTIFUNCTION
RIGID BOX
MAKING MACHINE



The world's first, the invention patent
Molding hardcover and rigid box in one
adopt various of top technology to meet high quality requirement



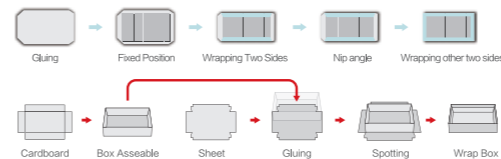
S 16Y



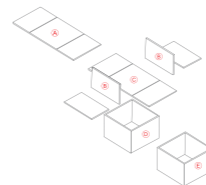
Position precision: $\pm 0.1\text{mm}$



Combined craft flow line



- A **PUSH SCOREBOARD**
- B **PUSH PLATE VERTICAL PLATE**
- C **SPRAY GLUE POSITIONING**
- D **POSITIONING MOLDING**
- E **FINISHED THE BOX**



Model	S16/S16Y assembling section		S16/S16Y box wrapper section	
Box size	Max	Min	Max	Min
A	300mm	100mm	400mm	100mm
B	130mm	80mm	250mm	80mm
H	100mm	20mm	150mm	20mm
Paper wrap thickness	T		80-200g	
Cardboard thickness	1.5-3mm		1.5-3mm	
Fold ear depth			125mm	
Position precision	$\pm 0.2\text{mm}$	$\pm 0.1\text{mm(S16Y)}$	$\pm 0.2\text{mm}$	$\pm 0.1\text{mm(S16Y)}$
Production speed	≤ 20 sheets/min		≤ 20 sheets/min	

It adopts high speed automatic paper feeding system, which is controlled pneumatically, and its structures simple and reasonable.

New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable.

Paper feeding and positioning system adopt imported high-precision photoelectric control device to make the paper and cardboard location more accurate.

It adopts PLC control, featuring in simple operation. The troubles are displayed directly on the HMI, which helps the operator easily remove them.

Product sample drawing

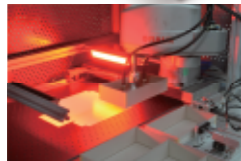
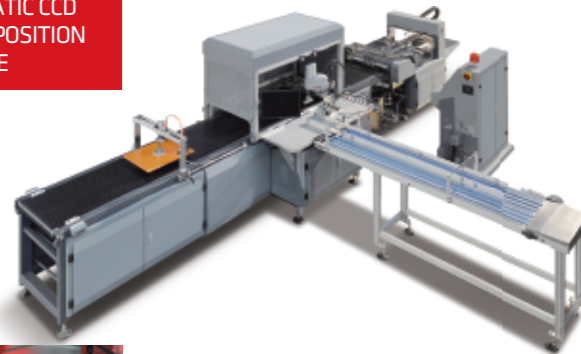


Remark: do not illustrate other samples, the machine can have different size of each product

Model	S16/S16Y case making section
Length of paper	190-730mm
Width of paper	130-460mm
Thickness of paper	80-200g/m ²
Thickness of cardboard	1-3mm
Min width of spine	10mm
Speed	0-25pcs/min
Power	24kw
Weight	5000kgs
Dimension	L9000xW4000xH2500mm

SJ 460Y 600Y

AUTOMATIC CCD
VISUAL POSITION
MACHINE



Position precision: $\pm 0.1\text{mm}$



Brief description: This machine is mainly used for producing boutique boxes with high requirements, like high grade boxes for iPhone, iPad, Jewelry gift, makeup, etc. It can work with Rigid Box Molding & Folding Machine according to requirement of the boxes.

1. Adopts paper feeding principle same with automatic rigid box maker, with stable performance.
2. Adopts YAMAHA robot, can automatically fetch the rough box to the required position accurately.
3. Adopts visual positioning system, the positioning accuracy is $\leq \pm 0.1\text{mm}$.

Parameters	S 460Y	S 600Y	
Paper wrap size (AxB)	Amin	100mm	100mm
	Amax	460mm	630mm
	Bmin	180mm	180mm
	Bmax	800mm	1030mm
Paper wrap thickness	100-200g/m ²		
Finished box size (WxLxH)	Max 320 min 50	Max 420 min 50	
	Max 240 min 50	Max 520 min 50	
	Max 150 min 5	Max 150 min 5	
Position precision	$\pm 0.1\text{mm}$		
Production speed	≤ 30 sheets/min		
Motor power	6.65kw		
Heater power	6kw		
Machine weight	1300kg	1500kg	
Machine dimension	L7200xW3500xH2100mm	L7600xW3500xH2100mm	

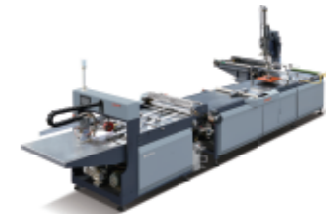
QZW 460 / 600 Automatic Rigid Box Making Machine



Paper wrap size(AxB)	Min	100x180mm
	Max	600x850mm
Paper wrap thickness	100-200g/m ²	
Finished box size(WxLxH)	100x50x15mm	
	420x320x150mm	
Position precision	$\pm 0.1\text{mm}$	
Production speed	≤ 30 boxes/min	
Motor power	7.5kw	
Heater power	6kw	
Machine weight	1400kg	
Machine dimension	L5700 x W3500 x H2100mm	

Note: The width and height of the box cannot be maximized simultaneously

BD 450 Semi Automatic Rigid Box Making Machine



	BD 460	BD 450
Paper Size(AxB)	Min 100x200mm	Min 100x200mm
	Max 580x800mm	Max 580x800mm
Paper Thickness	100-200g/m ²	
Cardboard Thickness	T 1-3mm	
Box Size(WxLxH)	Min 50x100x15mm	Min 50x100x15mm
	Max 320x420x150mm	Max 320x420x70mm
Edge Folding Depth	Rmax 70mm	Rmax 30mm
	Rmin 10mm	Rmin 10mm
The size of folding ear	Rmax 125mm	
	Rmin 10mm	
Production Speed	10-20 boxes/min	10-20 boxes/min
Power	10kw/380v/3phase	9kw/380v/3phase
Heater Power	7.8kw	7.8kw
Air Supply	10L/min 0.6Mpa	5L/min 0.6Mpa
Machine weight	3500kg	3600kg
Machine Dimensions	L7200 x W2100 x H3250mm	L6200xW2000xH2800mm

B 450 Box Wrapper



Maximum Box Size	L420xW300xH70mm
Minimum Box Size	L100xW50xH10mm
Production Speed	25-35/min
Label Thickness	80-160g/m ²
Cardboard Thickness	0.8-3mm
Weight	1.1T
Total Power	380V/1.5KW/3phase
Machine Size	L1300xW1000xH2300mm

B 460 Box Wrapper



Paper Size(AxB)	Min 100x200mm	Max 580x800mm
Paper Thickness	100-200g/m ²	
Cardboard Thickness	T 1-3mm	
Box Size(WxLxH)	Min 50x100x15mm	Max 320x420x150mm
Edge Folding Depth	Rmin 10mm	Rmax 70mm
Production Speed	10-20 boxes/min	
Power	10kw/380v/3phase	
Heater Power	2.5kw	
Air Supply	10L/min 0.6Mpa	
Machine weight	700kg	
Machine Dimensions	L1100 x W1100 x H2600mm	

B 460A Box Wrapper



QTJ 600 Automatic Box Former



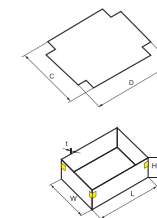
	QTJ 600
Box size max	400 × 600 × 150mm
Box size min	50 × 100 × 15mm
Speed	50sheets/min
Power	2.4Kw
Power supply	380V/Hz
Air consumption	0.2L/min0.4Mpa
Weight	1550Kg
Machine dimension	2350 × 2500 × 2300mm

QTJ 420 Automatic Box Former



	QTJ 420
Box size max	350 × 450 × 120mm
Box size min	60 × 60 × 10mm
Speed	70sheets/min
Power	2.5Kw
Power supply	220V/Hz
Air consumption	8L/min0.8Mpa
Weight	1500Kg
Machine dimension	2350 × 1450 × 2200mm

TJ 40 Box Corner Pasting Machine

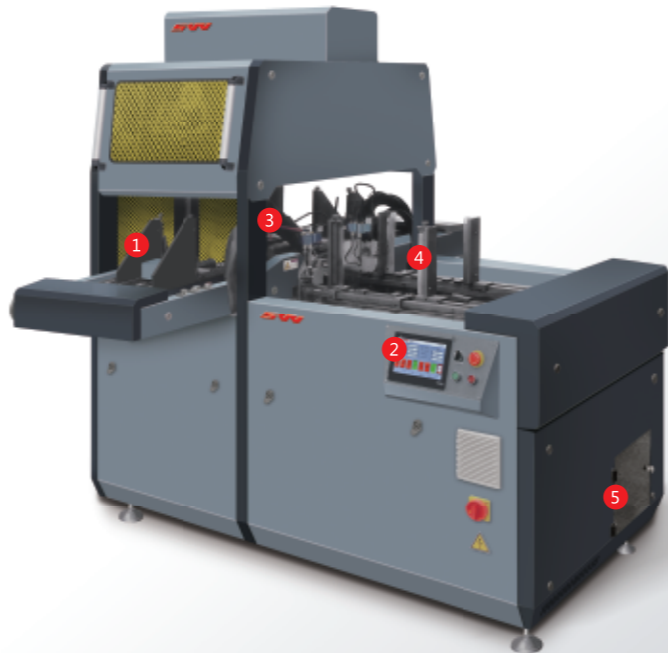


Case Size	(min)40x40x10
Speed	2-40 units/minute
Power	0.4KW
Size of Machine	L800xW500xH1400mm
Weight of Machine	200kg

ZPH 550

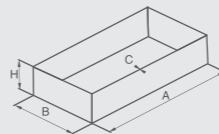
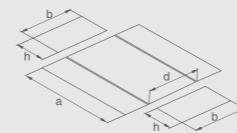
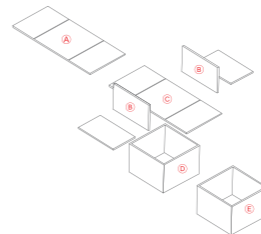
AUTOMATIC SPLICING BOARD BOX MAKING MACHINE

- 1 push plate vertical plate station:the side separated from the stack of paper,will it be 90 degrees vertical plate forming action waiting.
- 2 control panel:simple interface into the machine,chinese and english free conversion,to the various components independent commissioning,making it easier to the operator.
- 3 spray stations:according to their technology needs of users,try to spray the mold set,counting the spray,spray lines and other modes.
- 4 push scoreboard station:the die-cut or trench bottom,starting with the separation of paper pushing,and then pushed to the forming station.
- 5 push scoreboard station:the die-cut or trench bottom,starting with the separation of paper pushing,and then pushed to the forming station.



The production process

- PUSH SCOREBOARD**
- PUSH PLATE VERTICAL PLATE**
- SPRAY GLUE POSITIONING**
- POSITIONING MOLDING**
- FINISHED THE BOX**

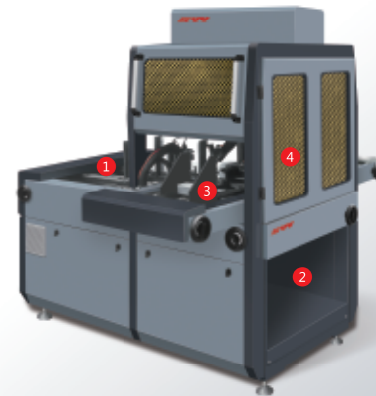


$$A=a \quad B=b+2C \quad H=h+C \quad \text{沟槽排版: } D=B \quad \text{压痕排版: } D=B-2C$$

- 1 Push Scoreboard Station:the Die-cut Or Trench Bottom,Starting With The Separation Of Paper Pushing,and Then Pushed To The Forming Station.
- 2 Push Plate Vertical Plate Station:the Side Separated From The Stack Of Paper,will It Be 90 Degrees Vertical Plate Forming Action Waiting.
- 3 Forming Station:the Bottom And Side Panels In Place A Tray Pushed To The Cavity Molding.
- 4 Forming Station:the Bottom And Side Panels In Place A Tray Pushed To The Cavity Molding.

Parameters

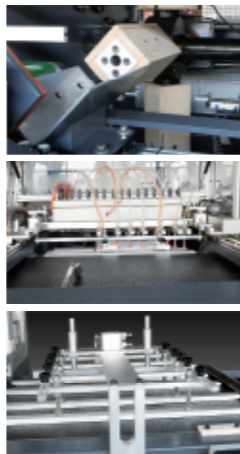
Finished Box Size	Max	Min	
	A	350mm	100mm
	B	300mm	70mm
	H	200mm	20mm
Cardboard Thickness	C	1.5-5mm	
Production Precision		20-30/min	
Glue Tank Capacity		10kg	
Air Consumption		300L/min0.8Mpa	
Electrical Power		7kw/220V	
Machine Weight		1200kg	
Machine Dimension		2100 × 2300 × 2100mm	





The machine adopts automatic paper feeder , gluing, and cardboard automatic rapid accurately positioning and so on it is widely use for all kinds of hardcover wine box.

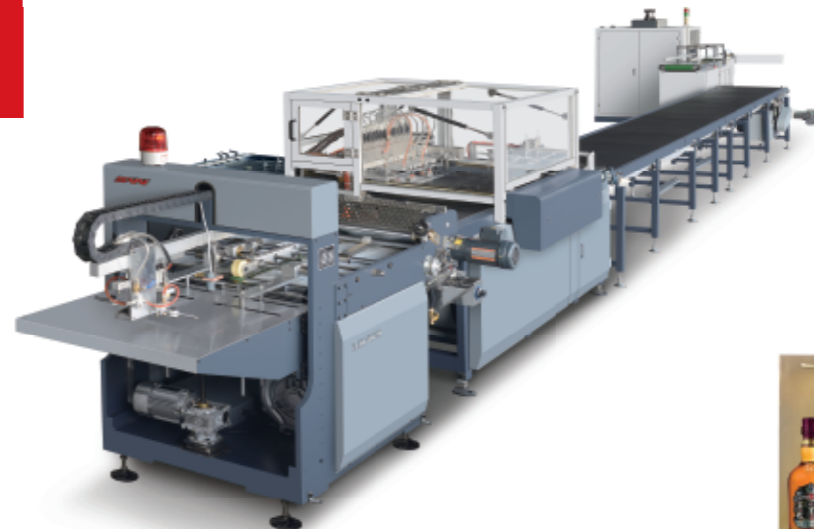
- 1, the machine using suction feeder for separate paper and feeding, the whole motion control by servo and pneumatic.
- 2, the suction device of whole production lines avoid paper bending and bubble.
- 3, it using the intelligent touch-screen display to operation, ensure the man-machine dialogue more convenient.
- 4, it adopt the Japanese omron PLC intelligent control system for automatically detect fault and make debugging more convenient and quickly, and reduce the waste of raw materials.



Parameters	
Length of paper	230-830mm
Width of paper	140-480mm
Thickness of paper	80-200g/m ²
Thickness of cardboard	1-3mm
The min size	90x90x300mm
Speed	0-30pcs/min
Power	16kw
Weight	2300kg
Dimension	L8000xW2150xH1500mm

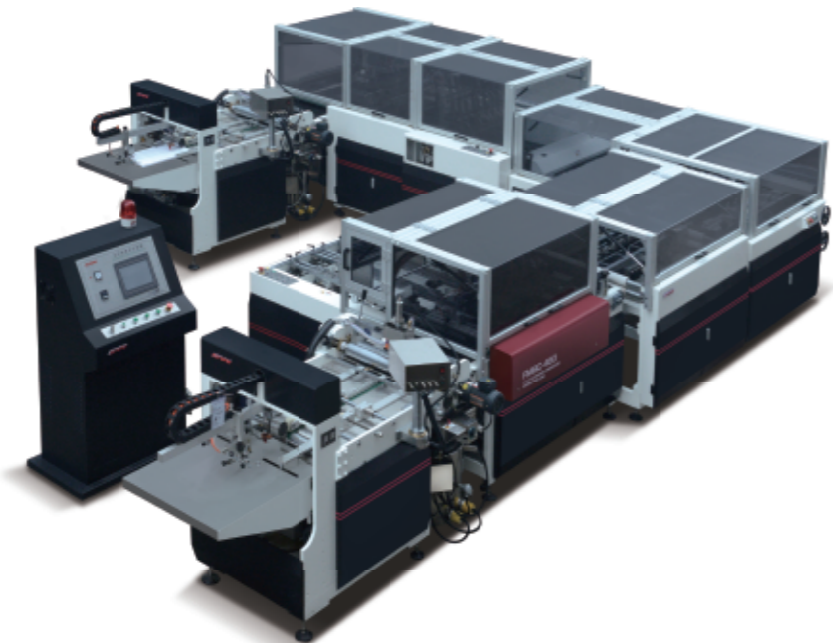
QJH 460B

WINE BOX
MAKING MACHINE



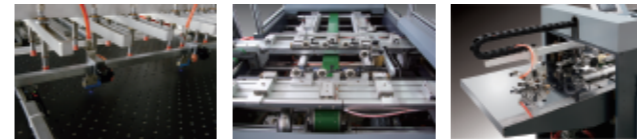
FMBC 460

FULLY AUTOMATIC
HARD COVER
PRODUCTION LINE



Assembled Automatic paper feeding system of , Automatic paper gluing system,automatic cardboard positioning ,automatic cardboard feeding and corner taping system(patent number: 2010101150597) of"Automatic book cover making machine" Not only solved the problem of scratch and dirty of hardcover , but also improve the quality of wrapping .

New concept of Cardboard "turn over" System (patent number: 201310132137.8) ,Semi-finished product can "turn over"180 °and lining after second time positioning ,with horizontal and vertical pressing ,the finished products can be more smooth and perfect A new mode of production, new design concepts will be a revolution in the packaging industry.



Stable and Accurate Institution Providing Automatic Feeder Paper Deliverys' (Patent No.: 2L201120141210.4).

For implementation of this patent, utility model's structure is simple and compact, debugging is simple and convenient, and paper feeding is stable and accurate, it may not cause deformation of paper and simultaneously paper feeding is quick and production efficiency is high.

Automatic Error Correction Device for Improvement of Accuracy of Cardboard Positioning (Patent No.: 2L201220079360.1)

Implementation of this patent is centered on solving requirements for fully automatic cover machine's processing accuracy for produced products, especially some color printed fine packing boxes and covers. So it has achieved higher demands for parallel degree of combination of facial tissue and cardboard and coincidence degree and even some users' requirement for this accuracy reaches less than 0.3mm. This device can meet requirements by users.

This technology has solved phenomenon including soiled and scratched surface caused in process of production of chaff and it meets requirements for high-quality finished products (Patent No.: 2L201020118418.X).

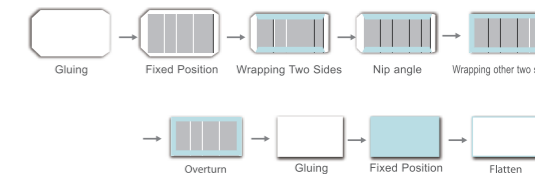
Implementation of this patent adopts cardboard transmission mechanism to transmit lateral nip angle mechanism and lateral binding mechanism from vertical binding mechanism to enable it not to scratch it surface by mechanical parts during nip angle operation and enable surface for facial tissue to keep smooth and bright and clean.



Main Technical parameter

Model	FMBC-460
Length of paper	190-830mm
Width of paper	140-460mm
Thickness of paper	80-200g/m ²
Thickness of cardboard	1-3mm
Min width of spine	8mm
speed	0-22pcs/min
Power	30kw
Weight	5000kg
Dimension	L8500 × W6000 × H1600

Combined craft flow line



Product sample drawing

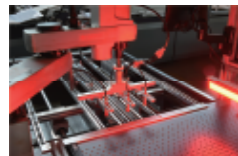


Remark:do not illustrate other samples,the machine can have different size of each product

QFM 460C 600C

AUTOMATIC CASE
MAKING MACHINE

QFM 600YC



Position precision: ± 0.1mm

Aimed at developing ideal product

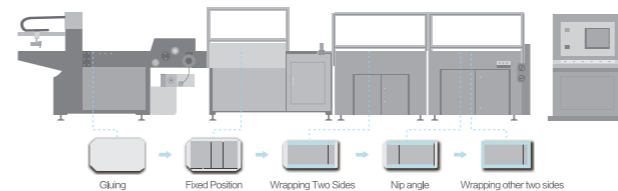
Today's economic environment is increasingly changed and demands for market are also getting diversified. Urgent matter is developing new fully automatic cover machine which can flexibly reply demands from multiple aspects. It can not only meet batch businesses, but can simultaneously ensure stable quality with higher standard under high-speed operation. Higher production efficiency, wider range of produced products and excellent ration of performance and price are good for environmental machinerics. Based on such requirements for market, Xinwei Company uses professional technical essence to have successfully developed new generation of fully automatic cover machine "QFM-C".

"QFM-C" is fully automatic cover machine researched and developed by Xinwei Company merging abundant technical force as basis and using many latest techniques and it is a strategic printing machine for enterprises to open up new world for businesses.



High precision
special boxes

Combined craft flow line



Characteristic

This machine adopts latest designed feeder automatic conveyed surface tissue. It automatically coat glue, automati-cally positions, automatically corrects errors for device and automatically conveys cardboard. It adopts automatic paper conveying machine with independent intellectual right. And then bottom paper is automatically connected, automatically pasted, automatically folded for shaping and automatically pressed. Products processed by this auto-matic machine is smooth, hemming is tight, it has excluded difficulties including chaff surface getting dirty and scrat-ching accuracy's strictly controlled within 0.3mm. QFM600C has also solved bottleneck caused by super large specifi-cation's chaff.

Use

QFM460C/600C can be used for efficiently producing various of high-quality hardcover book case, book binder, folder, game board, books, table calendars, diaries, photo albums and high-end gift packaging (cigarette, wine, higher phone box, tea box, moon cake boxes, home visits, large gift boxes, etc.) Excellent quality, ranges sizes, high speed, suitable for ranges of products, stable and reliable operation, easy operation and maintenance, saving labor and energy, all that make the models become QFM series classic work.



Main Technical parameter

Model	QFM 460C	QFM 600C
Length of paper	190-830mm	230-1030mm
Width of paper	130-460mm	130-600mm
Thickness of paper	80-200g/m ²	80-200g/m ²
Thickness of cardboard	1-3mm	1-3mm
Min width of spine	8mm	8mm
Speed	0-30pcs/min	0-30pcs/min
Power	12kw	13kw
Weight	3000kg	4000kg
Dimension	L7000xW2100xH1260mm	L8900xW2250xH1450mm

Product sample drawing



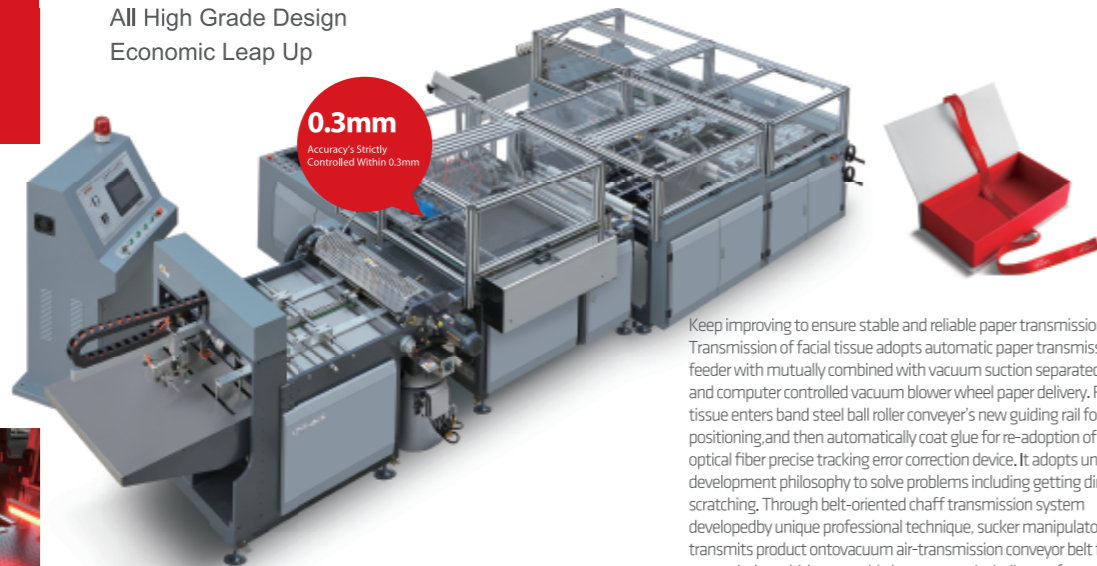
Remark: do not illustrate other samples, the machine can have different size of each product



QFM 460B 600B

AUTOMATIC CASE
MAKING MACHINE

All High Grade Design
Economic Leap Up

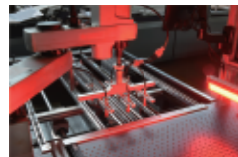


0.3mm

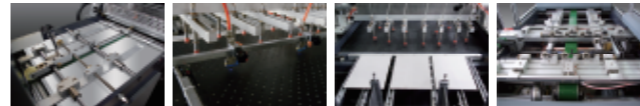
Accuracy's Strictly
Controlled Within 0.3mm

Keep improving to ensure stable and reliable paper transmission. Transmission of facial tissue adopts automatic paper transmission feeder with mutually combined with vacuum suction separated paper and computer controlled vacuum blower wheel paper delivery. Facial tissue enters band steel ball roller conveyer's new guiding rail for positioning, and then automatically coat glue for re-adoption of optical fiber precise tracking error correction device. It adopts unique development philosophy to solve problems including getting dirty and scratching. Through belt-oriented chaff transmission system developed by unique professional technique, sucker manipulator transmits product onto vacuum air-transmission conveyor belt for transmission which can avoid phenomenon including surface occurring getting dirty and scratching to meet requirements for high-quality products.

QFM 600YB



Position precision: ± 0.1mm



Automatic Error Correction Device for Improvement of Accuracy of Cardboard Positioning (Patent No.: ZL201220079360.1) Implementation of this patent is centered on solving requirements for fully automatic cover machine's processing accuracy for produced products, specially some color printed fine packing boxes and covers. So it has achieved higher demands for parallel degree of combination of facial tissue and cardboard and coincidence degree and even some users' requirement for this accuracy reaches less than 0.3mm. This device can meet requirements by users.

Optical Fiber Precise Detection Device to Improve Accuracy of Cardboard Accuracy This technology mainly solves problems including large cardboard deformation and rejected products caused by thin cardboard and non-standard board's inaccurate in-place during transmission. It has improved rate of finished products.

This technology has solved difficulties including its hemming and scratching for narrower cardboard. (Patent No.: ZL201020130922.1 and Invent Patent No.: ZL201010115059.7). Implementation of this patent has solved problem of scratching caused by mechanical parts advanced for cardboard narrowing for chaff with small two ends during hemming and it has greatly improved production efficiency.

It has improved efficiency for materials receiving and counting of finished products of chaff. Implementation of this technology has solved problem of low manual materials receiving and counting.



Main Technical parameter

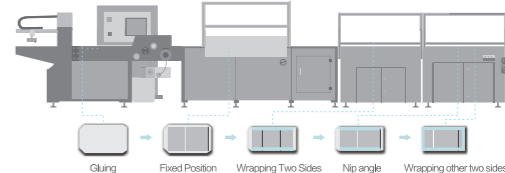
Model	QFM 460B	QFM 600B
Length of paper	210-830mm	260-1030mm
Width of paper	130-460mm	130-600mm
Thickness of paper	80-200g/m ²	80-200g/m ²
Thickness of cardboard	1-3mm	1-3mm
Min width of spine	8mm	8mm
Speed	0-30pcs/min	0-30pcs/min
Power	12kw	13kw
Weight	3000kg	4000kg
Dimension	L7000xW2100xH1260mm	L8900xW2250xH1450mm

Product sample drawing



Remark: do not illustrate other samples the machine can have different size of each product

Combined craft flow line



QFM 460A 600A

AUTOMATIC CASE
MAKING MACHINE



“all actions from the user point of view” is xinwei’s persistent concept, that we have consistently adhered to for many years.

Use

QFM460A/600A can be used for efficiently producing various of high-quality hardcover book case, book binder, folder, game board, books, table calendars, diaries, photo albums and high-end gift packaging (cigarette, wine, higher phone box, tea box, moon cake boxes, home visits, large gift boxes, etc.) Excellent quality, ranges sizes, high speed, suitable for ranges of products, stable and reliable operation, easy operation and maintenance, saving labor and energy, all that make the models become QFM series classic work.



Stable and Accurate Institution Providing Automatic Feeder Paper Delivery's (Patent No.: 2L201120141210.4). For implementation of this patent, utility model's structure is simple and compact, debugging is simple and convenient, and paper feeding is stable and accurate, it may not cause deformation of paper and simultaneously paper feeding is quick and production efficiency is high



This technology has solved phenomenon including soiled and scratched surface caused in process of production of chaff and it meets requirements for high-quality finished products (Patent No.: 2L201020118418.X). Implementation of this patent adopts cardboard transmission mechanism to transmit lateral nip angle mechanism and lateral binding mechanism from vertical binding mechanism to enable it not to scratch its surface by mechanical parts during nip angle operation and enable surface for facial tissue to keep smooth and bright and clean.



Main Technical parameter

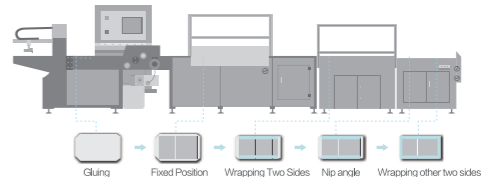
Model	QFM-460A	QFM-600A
Length of paper	210-830mm	260-1030mm
Width of paper	130-460mm	130-600mm
Thickness of paper	80-200g/m ²	80-200g/m ²
Thickness of cardboard	1-3mm	1-3mm
Min width of spine	8mm	8mm
Speed	0-30pcs/min	0-30pcs/min
Power	11.5kw	12.5kw
Weight	3000kg	4000kg
Dimension	L7000xW2100xH1260mm	L8900xW2250xH1450mm

Product sample drawing



Remark: do not illustrate other samples the machine can have different size of each product

Combined craft flow line



QFM 460 600

AUTOMATIC CASE
MAKING MACHINE



The Model Can Help Clients To save Space & labour
And improve The Economic Efficiency.

QFM-460/600 New Automatic Lining machine used to make lining for perfect book covers, cover of notebook, calendars, hanging calends, cover of box ,file etc.



It adopts high speed automatic paper feeding system, which is controlled pneumatically, and its structures simple and reasonable.

New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable

New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable

Paper feeding and positioning system adopt imported high precise photoelectric control device to make the paper and cardboard location more accurate.

It adopts PLC control, featuring in simple operation. The troubles are displayed directly on the HMI, which helps the operator easily remove them



Main Technical parameter

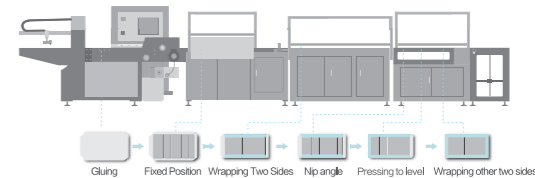
Model	QFM-460	QFM-600
Length of paper	230-830mm	230-1030mm
Width of paper	130-480mm	130-580mm
Thickness of paper	80-200g/m ²	80-200g/m ²
Thickness of cardboard	1-3mm	1-3mm
Min width of spine	8mm	8mm
Speed	0-25pcs/min	0-25pcs/min
Power	11.5kw	12.5kw
Weight	2500kg	2800kg
Dimension	L7500xW2000xH1500mm	L9400xW2600xH1500mm

Product sample drawing



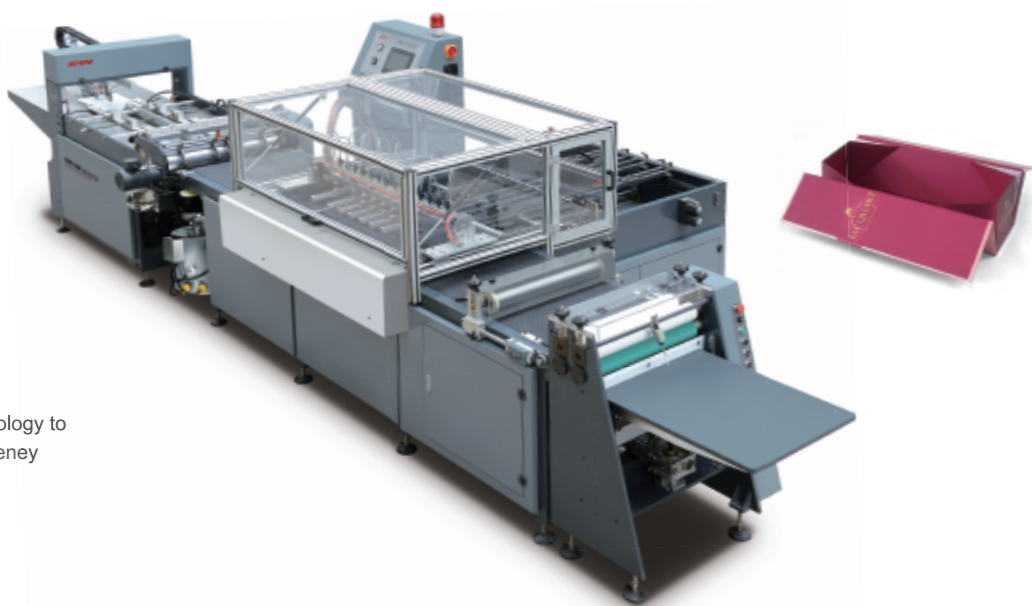
Remark: do not illustrate other samples the machine can have different size of each product

Combined craft flow line



QNB 460

AUTOMATIC
CASE MAKING
MACHINE



The unipue advancedtechnology to improve theproduction efficieney

QNB-460B/600B New Automatic Lining machine used to make lining for perfect book covers, cover of notebook, calendars, hanging calends, cover of box ,file etc.

1.It adopts high speed automatic paper feeding system ,which is controlled pneumatically, and its structures simple and reasonable.2.New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable3.New designed copper scraper cooperates with the rubber more compactly, effectively avoiding paper winding. And the copper scraper is more durable4.Paper feeding and positioning system adopt imported high-precise photoelectric control device to make the paper and cardboard location more accurate.5.It adopts PLC control, featuring in simple operation. The troubles are displayed directly on the HMI, which helps the operator easily remove them



Main Technical parameter

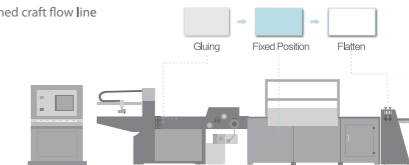
Model	QNB-460	QNB-600
Length of paper	200-830mm	200-1030mm
Width of paper	120-480mm	120-600mm
Thickness of paper	80-300g/m ²	80-300g/m ²
Thickness of cardboard	1-3mm	1-3mm
Speed	0-25pcs/min	0-25pcs/min
Power	10kw	11kw
Weight	2000kg	2200kg
Dimension	L4900xW2000xH1500mm	L6800xW2600xH1500mm

Product sample drawing



Remark:do not illustrate other samples the machine can have different size of each product

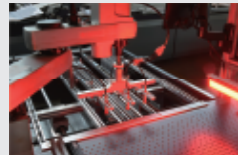
Combined craft flow line



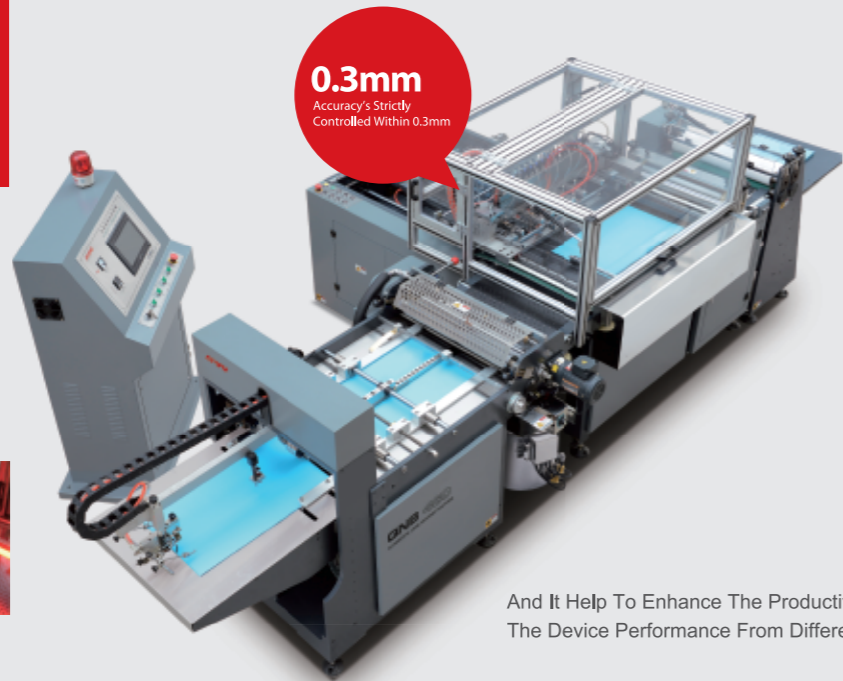
QNB 460B 600B

AUTOMATIC CASE
MAKING MACHINE

QNB 600YB



Position precision: ± 0.1mm



And It Help To Enhance The Productivity Efficiency by Testing The Device Performance From Different Ways.

Pioneering quality -- the brand

With the increasing change of economic environment and demand diversity, it's our priority to develop a new high-tech device matching with this market demand in hardcover machine field. Meanwhile, based on the present background—demand of high speed & stability, high quality, and competitive price with perfect performance, Xinwei have successfully developed new model machine with excellent experience: QNB600/460 automatic lining machine. And now this new model plays a strategic role in meeting clients' need and creating more benefit.



Automatic Error Correction Device for Improvement of Accuracy of Cardboard Positioning (Patent No.: 2L201220079360.1) Implementation of this patent is centered on solving requirements for fully automatic cover machine's processing accuracy for produced products, specially some color printed fine packing boxes and covers. So it has achieved higher demands for parallel degree of combination of facial tissue and cardboard and coincidence degree and even some users' requirement for this accuracy reaches less than 0.3mm. This device can meet requirements by users.

Optical Fiber Precise Detection Device to Improve Accuracy of Cardboard Accuracy This technology mainly solves problems including large cardboard deformation and rejected products caused by thin cardboard and non-standard board's inaccurate in-place during transmission. It has improved rate of finished products.



Main Technical parameter

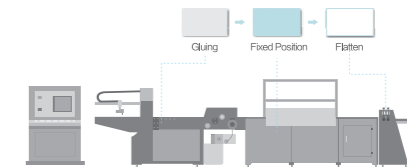
Model	QNB 460B	QNB 600B
Length of paper	200-830mm	200-1030mm
Width of paper	120-480mm	120-600mm
Thickness of paper	80-300g/m ²	80-300g/m ²
Thickness of cardboard	1-3mm	1-3mm
Speed	0-25pcs/min	0-25pcs/min
Power	10.5kw	11.5kw
Weight	2000kg	2200kg
Dimension	L4900xW2150xH1500mm	L6800xW2600xH1500mm

Product sample drawing



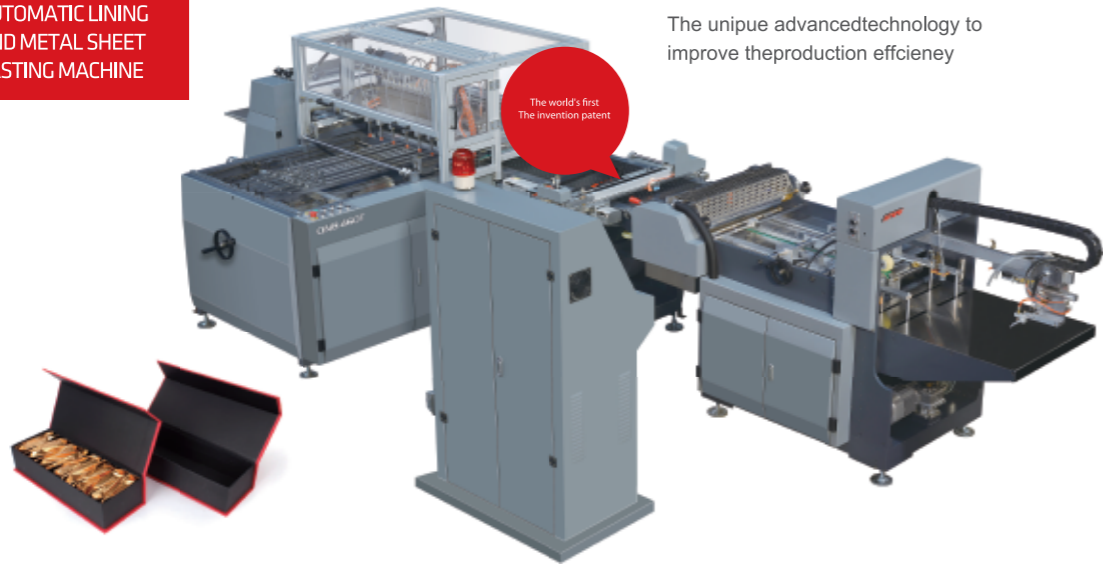
Remark: do not illustrate other samples the machine can have different size of each product

Combined craft flow line



QNB 460T

AUTOMATIC LINING
AND METAL SHEET
PASTING MACHINE

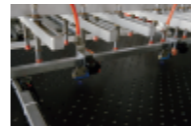


The unipue advancedtechnology to improve theproduction efficieny

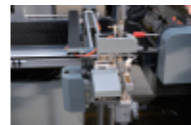
The world's first
The invention patent

Pioneering quality — the brand

With the increasing change of economic environment and demand diversity,it's our priority to develop a new high-tech device matching with this market demand in hardcover machine field. Meanwhile,based on the present background--demand of high speed&stability,high quality,and competitive price with perfect performance,Xinwei have successfully developed new model machine with excellent experience: QNB460T automatic lining machine . And now this new model plays a strategic role in meeting clients' need and creating more benefit.



Automatic Error Correction Device for Improvement of Accuracy of Cardboard Positioning (Patent No.: ZL201420079360.1) Implemen-tation of this patent is centered on solving requirements for fully automatic lining and metal sheet pasting machine processing accuracy for produced products, specially some color printed fine packing boxes and covers. So it has achieved higher demands for parallel degree of combination of facial tissue and cardboard and coincidence degree and even some users' requirement for this accuracy reaches less than 0.3mm. This device can meet requirements by users.



Automatic pasting iron institutions, international initiative, independent invention, not only quality rise above the common herd, and equipped with a OMRON PLC programmable program controller, touch human-machine plane, photoelectric switch precision positioning, automatic lifting type feeding, configuration only AC servo motor control, tissue and mechanical hand automatically grab iron transport beats and reach the processing station accuracy, and innovation improved multi station laminating process, solves the problem that rely on personnel manual attached, to realize high added value.



Main Technical parameter

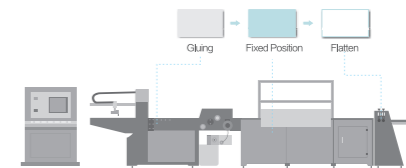
Model	QNB-460T
Length of paper	200-830mm
Width of paper	120-480mm
Thickness of paper	80-300g/m ²
Thickness of cardboard	1-3mm
Speed	0-25pcs/min
Power	11kw
Weight	2000kg
Dimension	L5950xW2150xH1500mm

Product sample drawing



Remark:do not illustrate other samples the machine can have different size of each product

Combined craft flow line



ZH 400

SPRAY
ADHESIVE
MACHINE



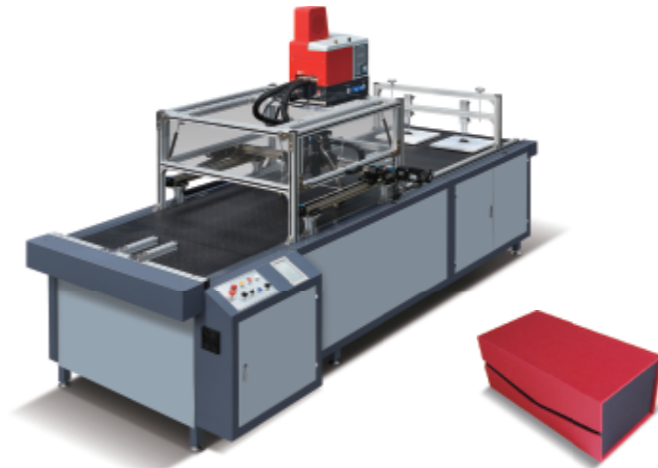
ZH 500Z

SPRAY
ADHESIVE
MACHINE



ZH 500

SEMI AUTO
SPRAY ADHESIVE
MACHINE



of the system,professional used for book type box of the husk of the inside of the box and combination spray adhesive.used for dramatl face type box of ite advantages more books Apparent.can grealy tip efficiency and save artificially high reliability apply to gift boxes of the various sectors of box of books.

1 This machine adopts the company has a number of patent, photoelectric synchronous

department can achieve husk board accurate piaced and a pray adhesive position,accurate combination.

2 The machine adopis high temperature hot melt adhesive to ensure efficiency and quality.

3 This machine adopis the high quality electrical appliances and photoelec- tric sensor, PLC and servo system.the man-machine system used tO human nature to be more convenient.

4 This machine adopts the servo system can ansure the synchronicity of the progressive and error inspection function.

Main Technical parameter

Model	ZH 400	ZH 500
Max size(mm)	450x900	700x1000
Min size (mm)	100x200	30x30
Thickness of cardboard	1.0-3.0	1.0-3.0
speed	20-25	20-40
Power	3.5kw/380v	3.5kw/380v
Weight	1500kg	750kg
Dimension	3700x1700x2000mm	3700x1400x2000mm

BSJ 450A Semi automatic case maker



This machine is applied in covering and pressing various notebooks, photo books (photo album), folders, certificates, hardcover books. This process is finished easily at twice on both sides at the same time by one operator. It is the good partner of post-press, especially the digital post-press.

1. Adopting PLC operating system
2. Use hot glue
3. Replace products, fast adjustment speed
4. Feeder position

Model	BSJ-450A
Power Supply	380V/50HZ
Mainframe power	5.2kw
Work Speed	5-10PCS/minute
Case size(max)	760*450mm
Case size(min)	150*150mm
Machine Dimensions(L × W × H)	1500 × 700 × 1600mm
Paper thickness	80-175g
Machine Weight	600kg

SW 600A Automatic Gluing Machine



1. Automatic sheet-fed front edge suction for various sheet sizes.
2. Adjustable rollers apply smooth glue coating on the sheet surface.
3. The circulating glue system with temperature controller assures
4. Conveyor equipped with air-suction system to forward sheet flat and stably.
5. With ball bearing design of feed table, the sheets are conveyed

Model	SW-600A
Length of paper	160-600mm
Gluing speed	10-40units/minute
Thickness of paper	100-200g
Machine dimension	6100x1270x1300mm
Weight	1000kg
Power supply	6.5kw
Power consumption	2.1kw/380v

FSJ 650A Semi Automatic Gluing Machine (feeding By Feeder)



1. Automatic sheet-fed front edge suction for various sheet sizes.
2. Adjustable rollers apply smooth glue coating on the sheet surface.
3. The circulating glue system with temperature controller assures
4. Conveyor equipped with air-suction system to forward sheet flat and stably.
5. With ball bearing design of feed table, the sheets are conveyed

Model	FSJ-650A	FSJ-850A
Sheet thickness	80-200g	80-200g
Sheet cover width max	600mm	800mm
Sheet cover length max	100-2000mm	100-2000mm
Production speed	0-40pcs/min	0-40pcs/min
Power	9kw/380v	9kw/380v
Machine dimension	6500x1350x1250mm	6500x1500x1250mm
Machine weight	850kg	1150kg

SSJ 650C Manual Feeding Gluing Machine



1. Manual sheet-fed front edge suction for various sheet size.
2. Adjustable rollers apply smooth glue coating on the sheet surface.
3. The circulating glue system with temperature controller assures the adequate glue consistency.
4. Conveyor equipped with air-suction system to forward sheet flat and stably.

Model	SSJ-650C	SSJ-850C
Sheet thickness	80-200g	80-200g
Sheet cover width(MAX)	600mm	800mm
Sheet cover length(MAX)	2000mm	2000mm
Production speed	0-40pcs/min	0-40pcs/min
Power	8kw/380v	8kw/380v
Machine dimension	5500x1350x1250mm	5500x1550x1250mm
Machine weight	600kg	900kg

SFM 600 Automatic four sides wrapping machine



The contra-positioned glued face paper and under-packing paper are sent into folding machine by conveyor belt. Folding is finished automatically in one time by firstly folding left and secondly front and back.

1. Feed the glue paper and body paper into the flanging belt, fold left and right side, then the paper is integrated closely via the drum of the first layer.
2. After being over-turned on light-controlled conveyor belt, the paper reciprocates to the drum of the second layer to perform flanging of the back side.
3. After operated by the back forward gas baffle, the paper reciprocates to the drum of the third layer to perform flanging of the front side.
4. The steel roller laminated with Teflon, not easy to adhibit the glue and durable in use.

Thickness of cover sheet	100-200g
Width of book cover	160-600mm
Length of book cover	200-1000mm
Thickness of book cover	1-3mm
Covering speed	25units/minute
Power	1.4kw/380v
Machine dimension	3620x1330x1260mm
Machine weight	780kg

FM 600C Double sides folding machine



This machine can be used to mount and mold the cover of hardcover, file and album.

1. Adopted imported folding belt for folding, featuring in good result in folding.
2. Adopted rubber cylinder smashing, as a result the finished products are flat without bubbles.
3. The machine is characterized by convenient adjustment and simple operation.

Model	FM-600C	FM-800C
Thickness of cover sheet	80-200g	80-200g
Width of book cover	100-500mm	100-750mm
Length of book cover	100-2000mm	100-2000mm
Thickness of book cover	1-4mm	1-4mm
Covering speed	0-40pcs/min	0-40pcs/min
Power	0.75kw/380v	0.75kw/380v
Machine dimension	2200x1150x1050mm	2200x1350x1050mm
Machine weight	500kg	700kg

DB 800 Single side folding machine



TJJ-700 Adjustable speed gluing machine



ZP 800A Hardcover pressing machine



TJJ 700B Adjustable speed gluing machine



SW 900 Automatic Grooving Machine



The machine is special designed for make V and U type groove, use for industry-cardboard, Hardboard, Cardboard, plywood, grey board, copper printing paper, coated art paper, chrome paper, Ash-cardboard, MDF board and other several of cardboard. It is suitable for make many types of boxes. The machine has high accuracy, dustlessness, little noise, highly effective, energy conservation, environmental protection

Width of cardboard	100~890mm
Length of cardboard	100~1000mm
Distance of each groove	0~830mm
Thickness of cardboard	300gsm~3.4mm
Grooving degree	Adjustable
Total cutting knives	9 pcs
Production speed	10~35m/min
Power	2.2kw/380v
Dimension	2600x1400x1600mm
Weight	1500kg

SW 1000 Manual grooving machine



The machine is special designed for notching V type groove, use for industry-cardboard, Ash-cardboard, MDF board and other several of cardboard. It adopts new way of transportation principle. Wrap the cardboard on the entire surface of the roller, It can guarantee the groove more accurately, no deviation and straightly. The machine has the features of high accuracy, fast speed and durable cutting blade.

Width of cardboard	100~890mm
Length of cardboard	100~950mm
Distance of each groove	0~830mm
Thickness of cardboard	300gsm~3.4mm
Grooving degree	80~140 degree can be adjusted
The amount of groove	9 pcs one time
Speed	10~35m/min
Machine dimension	1500x1400x1600mm
Weight of Machine	1100kg

SW 42 Spine Cutter



The spine cutter is a special equipment in binding hardcover books. It is characterized by good construction, easy operation, flat cut, high precision and high efficiency. It is applied to slitting the central line of the hardcover books of various specifications.

Cutting length	420mm
Strip width	3~55mm
Strip thickness	0.10~4mm
Cutting speed	200times/minute
Motor power	1.1kw
Machine dimension	1400x1000x1200mm
Machine weight	350kg

SW 1350 Cardboard slitting machine



Cardboard cutter is mainly used for cutting sheets like hardboards, grey paper boards, etc. It is necessary for hardcover books. The machine adopts manual feed for big cardboard and automatic feed for small cardboard. It has the features of pneumatic adjusting cardboard thickness, simple, reliable operation, convenient maintenance, etc.

The max size of cardboard	1200mm
The thickness of cardboard	1~4mm
Cutting speed	75m/min
Electric power	1.5w
Machine dimension	1200x2000x1100mm
Machine weight	750kg

BSK 450A Case in machine



Semi automatic case in machine use for making the hardcover book ,noted book,easy operation and high precision , the machine has a cover guide system which hold the book cover in place. The book block is fed through the front of the machine on a fixed wing which has a push system that takes the book block to a moving wing,which transports it through the gluing system. The glued book block is then fed into the book cover where the operator takes the completed book. A foot pedal activates the production cycle,which allows the operator to keep both hands on the book cover. The guides on the machine allows for precise placement of the block into the book cover. This machine is ideal for on demand book manufactures along with short to medium run productions.

Model	BSK-550A
Power supply	380v/50hz
Max book cover size	500x400mm
Min book cover size	120x120mm
Speed	6-10 pcs/min
Power	2.2kw
Machine dimension	2130x1200x2100mm
Machine weight	500kg

BYC 450 Hardcover pressing and creasing machine



This machine is use to pressing and creasing the hardcover after hardcover casing -in This machine is easy operate , can pressing and creasing at same time , or separately at your choose

Model	BYC-550
Max pressing width	560 mm
Max pressing length	450 mm
Max book thickness	60mm
Max pressure required	6-8 pa
Creasing temperature	60-100 °C
Max suitable book size	560x450x80mm
Machine dimensions	1730x820x1950mm
Machine weight	500kg

SW 520 Semi automatic double wire binding machine



1. Can bind up to 20 books per minute
2. Settings are easily done with the intuitive touch screen
3. Up to five-step skip binding
4. Can bind double wire of diameter 1/4" up to 3/4"
5. Electrical and pneumatic parts are of prestigious Siemens PLC Optional hanger attachment

SW 360 Semi automatic double wire binding machine



QCK 450 Automatic punching machine



This machine is equipped with front gauge(gripper)and side gauge to guarantee the consistency of paper punching location The sequence of paper serial number could be ensured by the feed wheel All kinds of suitable mould could be selected to meet the requirements of paper punching

Paper thickness	60-360G/m ²
Maximum paper size	360mm*360mm
Minimum Paper size	140*100mm(83MM)
Paper gripping thickness of each time	1.5-2MM(2.5mm)
Maximum punching speed	7000times/hour
Power supply	380V/50HZ
Main machine power	2.2Kw
Weight	1300KG
Dimension (L*W*H)	1400x1000x1620mm

SW 360 Semi automatic double wire binding machine



The machine is used to punch holes semi-automatically for bound-book, notebooks, workbooks or calendar. The changeover of the punching bars is easy and rapid.It is single and safe to operator, punching teeth can be add and reduce as requirement.

Max.Working Length	600mm
Max.Paper Thickness	3mm
Speed	30Times/Min
Main Motor	1.2kw
Weight	300KG
Dimension (L*W*H)	1000x600x1200mm

SW 1000MZ Automatic chip mounter for magnet



It manufactures the space box, book-type box, gift box, hardcover box and other boxes using the magnet.

The maximum size of raw material	1000x600mm
The minimum size of raw material	150x150mm
Hole distance	95-420mm
Production speed	30-60PCS/min
clean compressed air	4 ~ 6MPa
voltage input	220V, 50/60Hz
temperature	0~ 40℃
Machine dimensions	2500X1880X1480mm
Machine weight	1100kg

SW 1000MB Semi automatic magnet pasting machine



The maximum size of raw material	1000x600mm
The minimum size of raw material	150x150mm
Hole distance	95-420mm
Production speed	10-28PCS/min
clean compressed air	4 ~ 6MPa
voltage input	220V, 50/60Hz
temperature	0~ 40℃
Machine dimensions	1150X930X1070mm
Machine weight	135kg

SWD 100 Semi-automatic drilling machine



Production speed	10-30pcs/min
clean compressed air	4 ~ 6MPa
voltage input	220V, 50/60Hz
temperature	0 ~ 40℃
optional mold	Ø10, 12, 14, 16mm
Machine dimensions	700x650x1100mm
Machine weight	122kg

YP 450ZRF Rigid box pressing and turn in machine



Power	220V
Air Pressure	0.5-0.7MPa
Pressure for Four Side Cylinder	200-250Kg (0.8MPa)
Max Size of Box	450x350x130mm
Min Size of Box	80x80x10mm
Speed	15-20Pcs/min
Need Air Compressor Power	4.5Kw
Machine Size	L850xW850xH1720mm
Weight	300Kg

SW 720 Wire pressing machine



YP 500 Box pressing machine



ZD 120 Angle cutter



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