## New Catalogue

### Paper Bag Machine

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<td><strong>KY-110A Handle paper bag Machine</strong></td>
<td>Maximum paper size: 600-1100mm(W x H) Minimum paper size: 350-500mm(W x H) Paper thickness: 128-350gsm for art paper 100-350gsm for kraft paper Production Speed: 60-800pcs/min Engine Power: 2KW Heater power: 1KW Machine weight: 2000Kg Dimension: 6000X1900X1500 Packaging volume: 18CBM</td>
<td>Use: Suitable for making hand paper bag, such as vest bags, flat bags, square bottom bags, gift and so on. the material of paper can be OPP, goss oil, second oil, optical cement, etc. Feature: Automatic feed paper, stepping motor for length-position, length-position at discretion, static dispel, frequency adjusting speed, auto-discharge. It enable the sample in good appearance, high speed, high efficiency. It is your ideal excellent environmental protection bag making equipment.</td>
<td>Vest bags, flat bags, square bottom bags, gift and so on.</td>
<td><img src="image1.png" alt="Sample Picture" /></td>
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<tr>
<td><strong>KY-400 Food paper bag machine</strong></td>
<td>Reel of paper/Max wide: 900mm Max Dia: 1000mm Paper thickness: 30-180gsm Bag length: 100-1300mm Bag width: 40-320mm Production Speed: 200-350pcs/min (output depends on quality of paper and bag making length) Engine Power: 6.2KW 380V Total weight: 320Kg Dimension: 10.5MX2.1MX1.4M</td>
<td>A) The paper bag material is fed by Roller, materials can be kraft paper, art paper, coated paper, ivory board, etc. B) Suits for 30-180gsm paper. C) Controls bag length through the human-machine touch screen interface. D) PLC programmable servo motor control system. E) Equipped with an accurate photocell system for printed mark tracking, with printed machine of 1-6 color. F) Color mark error automatic alarming and stopping system. G) Automatic oil lubrication system.</td>
<td>Kraft Paper, vest paper, flat paper, gift packaging, and so on.</td>
<td><img src="image2.png" alt="Sample Picture" /></td>
</tr>
<tr>
<td><strong>KY-300-1 Square bottom paper bag machine</strong></td>
<td>Reel of paper/Max wide: 900mm Max Dia: 1000mm Printed area: 800mm Paper thickness: 30-180gsm Bag length: 100-1300mm Bag width: 40-320mm Overall Dimensions: 8600X1600X2500mm Weight: 300Kg Power: 3KW 380V Speed: 200-350PPs/min</td>
<td>A) The paper bag material is fed by Roller, materials can be kraft paper, art paper, coated paper, ivory board, etc. B) Suits for 30-180gsm paper. C) Controls bag length through the human-machine touch screen interface. D) PLC programmable servo motor control system. E) Equipped with an accurate photocell system for printed mark tracking, and M shape creasing. F) Color mark error automatic alarming and stopping system. G) Automatic creasing system can save the cost of production.</td>
<td>Vest bags, flat bags, square bottom bags, gift and so on.</td>
<td><img src="image3.png" alt="Sample Picture" /></td>
</tr>
<tr>
<td><strong>KY-35 Hand bag Bottom-pasting machine</strong></td>
<td>Bag bottom size: 30-350mm Production Speed: 60-800pcs/min Machine size: 4500-1000mm Machine weight: 120Kg Power: 3.5KW Packaging volume: 8CBM</td>
<td>This machine is designed to meet the demands for the market, the characterize of this machine is very easy operate, convenient adjustment, stable performance, not glue spill out, so as no need to clean the machine frequently. operate process: 1. fold the bottom of the bag by man power, then put it into the machine. 2. Control the speed according to the skill of the operator. 3. Automatic glued and folded by the machine, pressing the bottom and forming.</td>
<td>Vest bags, flat bags, square bottom bags, gift and so on.</td>
<td><img src="image4.png" alt="Sample Picture" /></td>
</tr>
<tr>
<td><strong>KY-190 Handle making machine</strong></td>
<td>Handle length: 190mm Paper strap width: 30-40mm Speed: 250-350pairs/min Machine weight: 210Kg Machine dimension: 1900<em>1000</em>2000mm Packaging volume: 9CBM</td>
<td>This handle making machine is simple operation, high effection, three difference size, custom made, using hot-melt glue material.</td>
<td>Vest bags, flat bags, square bottom bags, gift and so on.</td>
<td><img src="image5.png" alt="Sample Picture" /></td>
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<tr>
<td><strong>KY-390 Paper rope making machine</strong></td>
<td>Paper rope diameter: 3 to 5 mm Paper strap feeding width: 30 to 100mm Kraft paper weight: 25 to 80 GSM Speed: 30 meters per min and speed is adjustable Machine size: 2200<em>1200</em>1100mm Power: 2.6Kw Machine weight: 500kgs</td>
<td>This paper rope making machine is newly developed based on the original machines existing in the markets. It is mainly featured with more simple structure, more even rope distance, lower noise, more stableness, easier operation and maintenance. It is very convenient for the integrated production.</td>
<td>Paper rope for paper hand</td>
<td><img src="image6.png" alt="Sample Picture" /></td>
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</table>
**Case Making Machine & Rigid boxes Machine**

**KY-1200 Groove machine**
- Paper size Min. 120 x 220mm
- Max. 450 x 760mm
- Paper thickness: 100-200gsm
- Cardboard thickness: 1.2mm
- Min. spine width: 5 x 10mm
- Maximum quantity cardboard: 6pcs
- Production speed: 20-25sheets/min
- Precision: ±0.50mm
- Motor power: 1.2kw/380V
- Heater power: 5kw
- Machine dimension: 770 x 2500 x 1600mm
- Packing Volume: 35CBM

**KY-600D Semi-Auto Hard book Cover Machinery**
- Paper size: 610x450x80MM
- Paper thickness: 80-200gsm
- Box max. size: 150x120x80MM
- Box min. size: 120x90x60MM
- Thickness of Paper: 80-160gsm
- Production capacity: 25-30PCS/Min
- Folding Edge range: 7mm-20mm
- Weight: 580kg
- Power: 1.7kw
- Dimension: 6800x4500x3200MM

**KY-450 Semi-Automatic Case making machine (Singal Worker with one machines)**

**KY-650 Fully Automatic Rigid Boxes Machines**
- Rigid boxes making machine is applicable to producing different kinds of rigid boxes like shoe boxes, shirt boxes, garment boxes, gift boxes, chocolate boxes, phone boxes, etc. Panasonic PLC is adopted...Operable colorful screen is used for automatically gluing the paper, automatic mounting the paperboard, automatic positioning the boxes, and automatic wrapping of all the process of making rigid boxes.

**KY-600D Semi-Auto Hardbook Cover Machinery (3-4workers with one machines)**
- Sheet size: 80-600mm (mm)
- Sheet thickness: 80-200g
- Capacity: 7-40ipm
- Power: 3HP/380V
- Machine Weight: 1650kg
- Overall dimension: W260 x 1560 x 1000 (mm)
- Packaging dimension: W280 x 300 x 1600 (mm)
- Finish size: 97 x 97 x 97 (mm)
- Finishing size: 97 x 97 x 97 (mm)
- Finishing size: 97 x 97 x 97 (mm)
- Packing Size: 15CBM

**KY-3605 Casing in Machine**
- Power supply: 380v/50Hz
- Mainframe Power: 1.5kw
- Glue dimension size (mm): 360 x 250mm
- Book spine size: 8.5mm
- Mainframe dimension: 1500 x 1100 x 1600mm
- Machine weight: 350kg
- Machine weight: 780kg
- Packing Volume: 8CBM

**KY-1200 Groove machine**
- Application: Performs grooves on board sheets.
- The size (1200MM) allows manufacturing most types of paper-over-board product, especially ring binders and sample book covers with joint spine.
- Feature: Environmental equipment, Dustless, and low noise

**KY-600 Box Forming Machine**
- Finished Case Size (minimum): 200 x 150 x 100 (mm)
- Finished Case Size (maximum): 800 x 500 x 100 (mm)
- Capacity: 20-40pcs/min
- Power: 1HP/380V
- Overall dimension (mm): 1500 x 1100 x 2040 (mm)
- Packing dimension (W x H): 1500 x 1100 x 2040 (mm)
- Machine weight: 600kg
- Packing Volume: 4CBM

**KY-M550C Fully Automatic Rigid Boxes Making Machine**
- This Case Maker consists of Manual Cluing Station for Hot Melt or Cold Glue, Automatic Placement with Pneumatic Control, Turning in Station and Pressing Station. The Case maker is equipped with in-direct heating for hot melt glue with facility to add water which evaporates due to heat.

- Cover duly glued is held with high speed suction for placing the boards automatically. The adjustment for using small and big boards is simple & operator friendly. The Pressure rollers bind the cover with the board and stacks in the stacker. Whole operation takes 10 seconds to make a case with one worker.

**Feature:**
- Ergonomically perfect arrangement of the feeding and removal stations
- Separate drives, extremely low downtimes, remarkably less waste material, convenient handling
- Practice proven combination of automatic and manual adjustments
- Double-cylinder system of the gluing station enables a thin and uniform glue application

**Making Process:**
- 1. Automatic feed paper sheets, gluing, capable of uploading thousands of paper sheets at one time
- 2. Equipped with suction device to avoid bending and bubbling
- 3. Simultaneous operation on both side of the conveyor
- 4. Timing and temperature control
- 5. Combined with a Two-Edge Wrapping Machine and two Single-Edge Wrapping Machines
- 6. Using hot glue or cold glue

- Casing in machine is applies to hardcover book, note book, all relevant hardcover products. This machine structure is simple and it is easy to operate during the process. It is change the size very quickly. Pasting glue very equally, the process operation very steady, it is applicable to large, medium, small scale quantity with high quality.

**Application:**
- Makes the cover paper coat and fold-in one after another

**Notes:**
- Operation very steady, it is applicable to large, medium, small scale quantity with high quality.
- Double-cylinder system of the gluing station enables a thin and uniform glue application
KY-600H Four side Turn-in Machine

Sheet Width: 100-600(mm)
Sheet Length: 100-2000(mm)
Sheet thickness: 80-200g
Capacity: 1940pcs/min
Power: 5.5HP/380V
Overall Dimension (L:W:H): 3650X1300X1000(mm)
Packaging Dimension (L:W:H): 400X1400X1300(mm)
Machine Weight: 450Kg
Package Volume: 4CBM

The Side-Wrapping Machine is designed to fold two sides of paper,
The guide rollers lead the cover to the edge cover device,
Then the edge cover device will fold both side of the paper and make it sticky tightly to the gray paper,
Making it even smooth and good-looking

KY-600C Two side Turn-in Machine

Sheet Width: 100-600(mm)
Sheet Length: 100-2000(mm)
Sheet thickness: 80-200g
Capacity: 1940pcs/min
Power: 5.5HP/380V
Overall Dimension (L:W:H): 1850X1150X1050(mm)
Packaging Dimension (L:W:H): 1900X1180X1060(mm)
Machine Weight: 450Kg
Package Volume: 4CBM

The Side-Wrapping Machine is designed to fold two sides of paper,
The guide rollers lead the cover to the edge cover device,
Then the edge cover device will fold both side of the paper and make it sticky tightly to the gray paper,
Making it even smooth and good-looking

KY-950 Planishing Machine

Finished Size: 900(mm)
Maximum Capacity: 50 Pcs/Min
Power: 1HP/380V
Overall Dimension (L:W:H): 1200X1150X700(mm)
Packaging Dimension (L:W:H): 1300X1200X200(mm)
Machine Weight: 300Kg
Package Volume: 4CBM

This machine is used to press air out of the glued book cover,
Make it even smooth and good looking

Gumming/Gluing Machine

KY-605A Auto Feed Paper and Gluing Machine (Feeder)

Sheet Width: 80-600(mm)
Sheet thickness: 80-200g
Capacity: 7-40pcs/min
Power: 3HP/380V
Overall Dimension (L:W:H): 630X1000X1000(mm)
Packaging Dimension (L:W:H): First part 1420X1070X1070(mm)
Second part 1600X1200X1000(mm)
Third part 2200X1000X1700(mm)
Machine Weight: 1200Kg
Package Volume: 6CBM

1. Automatic feed paper sheets, gluing, capable of consume thousands of paper sheets at one time
2. Equipped with suction device to avoid bending and bubbling
3. Simultaneous operation on both side of the conveyor
4. Timing and temperature control
5. Using hot glue or cold glue

KY-605B Auto Feed paper and Gluing Machine (Rubber Wheel)

Sheet Width: 80-600(mm)
Sheet thickness: 80-200g
Capacity: 7-40pcs/min
Power: 3HP/380V
Overall Dimension (L:W:H): 630X1000X1000(mm)
Packaging Dimension (L:W:H): First part 1600X1300X1070(mm)
Second part 2000X1000X1700(mm)
Machine Weight: 850Kg
Package Volume: 6CBM

1. Automatic feed paper sheets by rubber wheel, gluing, capable of consume hundreds of paper sheets at one time
2. Equipped with suction device to avoid bending and bubbling
3. Simultaneous operation on both side of the conveyor
4. Timing and temperature control
5. Using hot glue or cold glue
### KY-700 Heat-muti Gluing Machine

- **Maximum sheet width:** 600-1300 (mm)  
- **Sheet thickness:** 80-300 (g)  
- **Coating thickness:** 0.2-3.5 (mm)  
- **Capacity:** 23 m/min  
- **Power:** 5KW  
- **Overall Dimension:** 1200X450X980 (mm)  
- **Packaging Dimension:** 1300X500X1100 (mm)  
- **Machine Weight:** 100Kg  
- **Packaging Volume:** 1CBM  

Gluing machine is used to glue in the process of making Hardbook Cover, Gift Boxes. This machine is of sample structure, flexible operation, Convenient adjustment and even gluing application.

### KY-703 Heat-muti Gluing Machine

- **Maximum sheet width:** 600-1300 (mm)  
- **Sheet thickness:** 80-300 (g)  
- **Coating thickness:** 0.2-3.5 (mm)  
- **Capacity:** 23 m/min  
- **Power:** 5KW  
- **Overall Dimension:** 1200X450X980 (mm)  
- **Packaging Dimension:** 1300X500X1100 (mm)  
- **Machine Weight:** 100Kg  
- **Packaging Volume:** 1CBM  

Gluing machine is used to glue in the process of making Hardbook Cover, Gift Boxes. This machine is of sample structure, flexible operation, Convenient adjustment and even gluing application.

### Rigid boxes Making Machine

#### KY-40 Box Corner Pasting Machine

- **Minimum finished Case size:** 40X40X10 (mm)  
- **Capacity:** 1pc/sec  
- **Power:** 0.4HP/220V  
- **Overall Dimension:** 600X500X1400 (mm)  

This machine is designed as folding and forming for the surface paper box. The pressure nozzles are used to bend the extruding parts of the surface paper into the boxes, capable of adjusting the length and the height of the pressure nozzle according to the size of the boxes. This machines are equipped with device such as pendal switch and magic eye switch.

#### KY-620 Box fold-in Machine

- **Finished Case Size:** 400X360X100 (mm)  
- **Capacity:** 20-30pcs/min  
- **Power:** 0.5HP/220V  
- **Overall Dimension:** 600X500X1400 (mm)  

This machine is used to avoid and press the bubble on the surface of the paper boxes, it is wild used in the packaing industry. Paper boxes pressing machines is used to avoid and press the bubble on the surface of the paper boxes, it is wild used in the packaing industry.

#### KY-180 Paper boxes press machine

- **Finished Case Size:** 100X80X15 (mm)  
- **Capacity:** 20-40pcs/min  
- **Power:** 1HP/380V  

#### KY-500 Box Forming Machine

- **Finished Case Size:** 100X80X15 (mm)  
- **Capacity:** 20-40pcs/min  
- **Power:** 1HP/380V  

Box forming machine is used to glue the cover paper on the four sides of box. Make the cover paper coat and fold-in one after another.
KY-1200 Dust free Slotting Machine

- **Application:**
  - Performs grooves on board sheets.
  - The wide size (1200MM) allows manufacturing most types of paper-over-board product, especially ring binders and sample book covers with joint spine.

- **Feature:**
  - Environmental equipment, Dustless, and low noise
  - High output and fast change-over time.
  - Production speed (over 60 pcs/min).

- **Overall Dimension (L*W*H):** 1500x1400x1600 (mm)
- **Packaging Dimension:** L1500xW1400xH1600mm
- **Gross Weight:** 1500Kg
- **Packaging Volume:** 4CBM

KY-1350 Cardboard Slitting Machine

- **Sheet length:** 420 (mm)
- **Sheet width:** 3-55 (mm)
- **Sheet thickness:** 0.1-4 (mm)
- **Capacity:** 200 times/min
- **Power:** 3.7KW/380V
- **Packaging Volume:** 4CBM

- **Application:**
  - Cardboard cutting machine is good at cutting bookboards, cardboard paper board
  - Simple Operation, flexible adjustment, high accuracy and efficiency

- **Feature:**
  - The single bar boards can be conveyed in the succession for nonstop cutting to prevent low efficiency and low accuracy

KY-42 Medium Stripes Cutting Machine

- **Sheet length:** 450 (mm)
- **Sheet width:** 3.55 (mm)
- **Sheet thickness:** 0.1-4 (mm)
- **Capacity:** 200 times/min
- **Power:** 1.5KW

- **Application:**
  - Central stripes machine is used to cut the medium stripes of the cardboard paper,
  - It is very simple operation, high accuracy and efficiency

- **Feature:**
  - The single bar boards can be conveyed in the succession for nonstop cutting to prevent low efficiency and low accuracy

KY-80 Plastic Adhesive Tape

- **Thickness:** 0.11 (mm)
- **Width:** 19 (mm)
- **Lengthness:** 200 (M)
- **24 rolls/carton**
- **Weight:** 12Kg/Carton

- **Application:**
  - This plastic tape is used for Corner taping machine
  - One roll tape can make 1500 pic boxes of size (200X150X20mm)

KY-502 Hot-Melt/Animal/Jelly Glue

- **Applied width:** 50-1100 (mm)
- **Applied length:** 50mm-unlimited
- **Gap between two slits:** 0.900 (mm)
- **Applied thickness:** 0.8mm-4.0 (mm)
- **Slotting Number:** Max 8 (customise)
- **Speed:** 10-35 (m/min)
- **Power:** 3.7KW/380V

- **Application:**
  - Performs grooves on board sheets.
  - The wide size (1200MM) allows manufacturing most types of paper-over-board product, especially ring binders and sample book covers with joint spine.

- **Feature:**
  - Environmental equipment, Dustless, and low noise
  - High output and fast change-over time.
  - Production speed (over 60 pcs/min).

Material for Glue Machines

- **KY-40 Plastic Adhesive Tape**
  - Gift boxes, Rigid boxes, Decorative boxes, Shoe Box, Phone Box, and other deluxe packaging boxes

- **KY-902 Hot-Melt/Animal Jelly Glue**
  - Gift box, hard book cover, file, and so on

Contact us

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