**Paper Bag Machine**

**KY-1100A Handle paper Bag Machine**
- Maximum paper size: 600-1100mm (length)
- Minimum paper size: 350-500mm (width)
- Height of paper bag: 40-200mm
- Paper thickness: 128-350gsm for art paper
- 100-350gsm for craft paper
- Production speed: 60-80pcs/min
- Engine Power: 2.0kw
- Heater power: 1.0kw
- Machine weight: 2000kg
- Dimension: 6000X1900X1500
- Packaging volume: 18CBM

**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, glass oil, second oil, optical cement, etc.

**Feature:**
- Automatic paper feed, stepping motor for length-position, length-position at discretion, static display, frequency adjusting speed, automatic discharge. It enables the sample in good appearance, high speed, high efficiency. It is your ideal excellent environmental-protection bag making equipment.

**KY-400 Food paper bag machine**
- Paper thickness: 30-180g/m²
- Bag length: 150-1350mm
- Bag width: 40-300mm
- Side width: 0-100mm
- Speed: 150-300pcs/min (output depends on quality of paper and bag making length)
- Power: 10.5kw+printed machine
- Total weight: 3550kg
- Dimension: 10.5MX2.1MX1M

**A:** The paper bag material is fed by Roller
- **B:** Suited 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, can the printed machine with 1-6color
- **F:** Color mark error automatic alarming and stopping system
- **G:** Automatic oil lubrication system

**KY-190 Handle making machine**
- Handle length: 190mm
- Paper strap width: 30-40mm
- Speed: 250-350pairs/min
- Power: 4kw
- Machine weight: 2100kg
- Dimension: 4200*1300*1500mm
- Packaging volume: 9CBM

**Use:** Suitable for making hand paper bag, such as vest bags, flat bags, square bottom bags, gift and so on.

**Case Making Machine & Rigid boxes Machine**

**KY480 Full-Automatic Casemaker**
- Paper size: Min: 120 x 230mm
- Max: 450 x 780mm
- Paper thickness: 100-200gsm
- Cardboard thickness: 1-3mm
- Min spine width (S): 10mm
- Maximum quantity of cardboard: 60pcs
- Production speed: 20-25sheets/min
- Precision: ±50mm
- Motor power: 5kw/380V 3phase
- Heater power: 6kw
- Machine weight: 3300kg
- Dimension: 7750×2500×1660mm
- Packaging Volume: 35CBM

- 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

**KY-450 Fully Automatic Rigid Boxes Machines**
- Paper max. size: 610X650MM
- Paper min. size: 95X180MM
- Box max. size: 640X600X700MM
- Box min. size: 125X50X12MM
- Thickness of Paper: 0.8-3.0MM
- Thickness of Box: 0.8-3.0MM
- Production capacity: 25-30PCS/Min
- Folding range: 7mm-20mm
- Weight: 580kg
- Power: 1kw
- Dimension: 680X480X3200MM

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.
This Case Maker consists of Manual Cluing Station for Hot Melt or Cold Glue, Automatic Board 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. The 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.

### KY-450 Semi-Automatic Case making machine (Singe Worker with one machine)

- **Thickness:** 80—350μm
- **Min size:** 60×60mm
- **Max size:** 450×900mm
- **Power:** 1.2kW
- **Voltage:** 220V±10%
- **Speed:** 120-200pcs/hour
- **for compressor:** 0.6Mpa
- **Weight:** 320kg

### KY-460D Semi-Auto Hard book Cover Machinery

- **Sheet width:** 80-600(mm)
- **Sheet thickness:** 80-2000g
- **Capacity:** >740pc/min
- **Power:** 3.7KW/380V
- **Speed:** 10-35m/min
- **Slotting Number:** Max 8 (customize)
- **Applied thickness:** 0.8mm-4.0mm
- **Gap between two slots:** 0-900mm
- **Applied length:** mix 50mm
- **Mainframe dimension:** 1500X1170X2040(mm)

### KY-1200 Groove machine

- **Applied width:** 50-1100(mm)
- **Applied length:** mix 50mm
- **Gap between two slots:** 0-600mm
- **Applied thickness:** 0.8mm-4.0mm
- **Slotting Number:** Max 8 (customize)
- **Speed:** 10-25mm/min
- **Power:** 3.7KW/380V

### KY-360S Casing in Machine

- **Power supply:** 380v/50Hz
- **Mainframe Power:** 1.5kw
- **Glue dimension size (max):** 360×250mm
- **Glue dimension size:** 100×65mm
- **Slotbing Number:** Max 8 (customize)
- **Speed:** 10-25mm/min
- **Power:** 3.7KW/380V

### KY-500 Box Forming Machine

- **Finished Case Size (minimum):** 100×80×15(mm)
- **Finished Case Size (maximum):** 1600×200×100(mm)
- **Capacity:** 20-40pcs/min
- **Power:** 1HP/380V

### KY-40 Box Corner Pasting Machine

- **Minimum finished case size:** 100×40×10(mm)
- **Capacity:** 1pc/sec
- **Power:** 0.5HP/200V

### KY-600H Four side Turn-in Machine

- **Sheet Width:** 100-6000(mm)
- **Sheet Length:** 100-2000(mm)
- **Sheet thickness:** 80-2000g
- **Capacity:** >740pc/min
- **Power:** 1.2kW

### Turn-in Machine

- **The side-Wrapping Machine is designed to Auto Fold Four-Side of Papers,
- **The guide rollers leads the cover to the edge pressing device,
- **Then the edge pressing device will fold four sides of the paper and make it sticky tightly to the grey paper,
- **Making it even smooth and good-looking**

### Handbook Cover, Gift boxes, Calendars, Notebook, Folder, Photo Album and other deluxe packagings.
## Gumming/Gluing Machine

### KY-650C Two Side Turn-in Machine
- **Sheet width:** 80-600(mm)
- **Sheet length:** 100-2000(mm)
- **Sheet thickness:** 80-200g
- **Capacity:** 10-40pcs/min
- **Power:** 2HP/380V
- **Overall Dimension:** (L*W*H): 1650X1150X1050(mm)
- **Package Dimension:** (L*W*H): 1900X180X1060(mm)
- **Machine Weight:** 450Kg
- **Package Volume:** 4CBM

The Side Wrapping Machine is designed to fold **two sides** of 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): 1200X1500X1700(mm)
- **Package Dimension:** (L*W*H): 1500X1200X2000(mm)
- **Machine Weight:** 300Kg
- **Package Volume:** 9CBM

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

### KY-655A Auto Feed Paper and Gluing Machine(Feeder)
- **Sheet width:** 80-600(mm)
- **Sheet thickness:** 80-300g
- **Capacity:** 7-40pcs/min
- **Power:** 3HP/380V
- **Overall Dimension:** (L*W*H): 8250X1100X1000(mm)
- **Package Dimension:** (L*W*H): First part: 1600X1300X1070(mm) Sec part: 2200X1000X1700(mm)
- **Machine Weight:** 850Kg
- **Package Volume:** 6CBM

1. Automatic feed paper sheets, gluing, capable of consuming **thousands of paper sheets** at one time.
2. Equiped 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-850B 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): 8250X1100X1000(mm)
- **Package Dimension:** (L*W*H): First part: 1600X1300X1070(mm) Sec part: 2200X1000X1700(mm)
- **Machine Weight:** 850Kg
- **Package Volume:** 6CBM

1. Automatic feed paper sheets by rubber wheel, gluing, capable of consuming **hundreds of paper sheets** at one time.
2. Equiped 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-450C Feed paper and Gluing Machine(Manual)
- **Sheet width:** 80-600(mm)
- **Sheet thickness:** 80-250g
- **Capacity:** 7-40pcs/min
- **Power:** 3HP/380V
- **Overall Dimension:** (L*W*H): 8250X1100X1000(mm)
- **Package Dimension:** (L*W*H): First part: 1600X1300X1070(mm) Sec part: 2200X1000X1700(mm)
- **Machine Weight:** 800Kg
- **Package Volume:** 6CBM

1. Feed paper sheets by **Man power**
2. Equiped 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-melt Gluing Machine
- **Maximum sheet width:** 700(mm)
- **Sheet thickness:** 80-300g
- **Coating thickness:** 0.2-3.5(mm)
- **Power:** 5KW
- **Overall Dimension:** (L*W*H): 1200X450X800(mm)
- **Package Dimension:** (L*W*H): 1500X550X1100(mm)
- **Machine Weight:** 100Kg
- **Package Volume:** 10BM

Gluing machine is used to glue in the process of making **Hardbook Cover, Gift Boxes**.

This machine is of simple structure, flexible operation, **Convenient adjustment and even gluing application.**

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**Glamorous Packagings:**
- Hardbook Cover, Calendars, Notebook, Folder, Photo Album, and other deluxe packagings.
- Hardcover, Calendars, Notebook, Folder, Photo Album, and other deluxe packagings.
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**Technical Specifications:**
- **Packaging Volume:** 1CBM
- **Machine Weight:** 100Kg
- **1300X500X1100(mm)**
- **Packaging Dimension:** (L*W*H): 1900X180X1060(mm)
- **Machine Weight:** 450Kg
- **Package Volume:** 4CBM

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**Key Features:**
- **2:** Equiped with suction device to avoid bending and bubbling of paper sheets.
- **3:** Simultaneous operation on both side of the conveyor.
- **4:** Timing and temperature control.
- **5:** Using hot glue or cold glue.
## Rigid boxes Making Machine

### KY-46 Box Corner Pasting Machine
- **Minimum finished Case size:** 400x300x100 (mm)
- **Capacity:** 20-30 pcs/min
- **Power:** 0.5HP/220V

### KY-420 Box fold-in Machine
- **Finished Case Size:** 420x360x150 (mm)
- **Capacity:** 20-30 pcs/min
- **Power:** 1HP/380V

### KY-180 Paper boxes press machine
- **Finished Case Size (minimum):** 100x80x15 (mm)
- **Finished Case Size (Maximum):** 360x500x100 (mm)
- **Capacity:** 20-40 pcs/min
- **Power:** 1HP/380V

### KY-500 Box Forming Machine
- **Finished Case Size (minimum):** 100x80x15 (mm)
- **Finished Case Size (Maximum):** 360x500x100 (mm)
- **Capacity:** 20-40 pcs/min
- **Power:** 1HP/380V

### KY-1200 Cylinder Slitline Machine
- **Application:** Performs grooves on board sheets.
- **Feature:** Environmental equipment, Dustless, and low noise

### KY-1000B Cardboard&MDF Slitline Machine
- **Applied thickness:** 1.2 mm-5 mm
- **Power:** 1.5KW/380V

### KY-703 Heat-mult Gluing Machine
- **Packaging Volume:** 4CBM
- **Machine Weight:** 680Kg
- **Gross Weight:** 1500Kg
- **Overall Dimension:** 1750x1350x1300 (mm)
- **Power:** 1.5KW/380V
- **Capacity:** 1 pcs/sec
- **Speed:** 40X40X10(mm)
- **Coating thickness:** 0.2-3.5 (mm)
- **Maximum sheet width:** 500mm
- **Applicated thickness:** 80-300g
- **Gap between two slots:** 0-900mm
- **Capacity:** 20-40 pcs/min
- **Slotting Number:** Max 8 (customize)
- **Applicated thickness:** 0.8mm-4.0mm
- **Applied longth:** 50mm-unlimited
- **Applied width:** 50-1100mm
- **Maximum cutting:** 20,000 sheets
- **Cutting blade:** Adjustable from 60° to 160°
- **Performs grooves on board sheets.
- **Feature:** Environmental equipment, Dustless, and low noise
- **Low noise&Dustless, Environmental Equipment (the removed parts of cardboard is recyclable)
- **Maximum equiped with 10 blades, one sharpen machine(300$) is offered free
- **3, the blade is workable for cutting 10,000 sheets at one time, and it only takes two minutes to sharp.
- **4, the degree of the cutting blade is adjustable from 60° to 160°
- **5, Low electricity consumption and high power.economizes the costs
- **6, Workable for Middle Density Fiberboard and gray cardboard
- **7, Equiped with straps on the rollers, capable of creating Right-angle crossing slotted lines, which is able to form a box

### Feature:
- **Environmental equipment:** Dustless, and low noise

### 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.
- Complete with eight V-shaped blade and a blade sharper
- Environmental equipment, Dustless, and low noise
- Conveninet adjustment and even gluing application.
- Convenient adjustment and even gluing application.
- Coating thickness: 0.2-3.5 (mm)

### Note:
- KY-1000B Cardboard&MDF Slotting Machine
- KY-1200 Cylinder Slitline Machine
- KY-46 Box Corner Pasting Machine
- KY-420 Box fold-in Machine
- KY-180 Paper boxes press machine
- KY-500 Box Forming Machine
- KY-703 Heat-mult Gluing Machine
- KY-1000B Cardboard&MDF Slitline Machine
Material for Glue Machines

KY-502 Hot-Melt/Animal/Jelly Glue

- Weight: 2.5Kg/Bag
- MOQ: 500Kg

- It is used for the high quality gift box, hard book cover, file and so on.All products have the examination report of the environmental protection safety of Hong Kong standard and testing center. All types of our glue past the RoHS certificate.

Central stripes machine is used to cut the medium stripes of the cardboard paper,

- Simple operation, high accuracy and efficiency

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: 0.11mm
- Width: 19mm
- Longness: 500m

- 1 roll/Bag
- Weight: 120kg/Bag
- Package size/Bag: 450mmX230mmX260mm

- MOQ: 50 Carton

- This plastic tape is used for Corner taping machine, one roll tape can make 1500 pic boxes of size(200X150X20mm)

KY-42 Medium Stripes Cutting Machine

- Maximum Width: 1200(mm)
- Thickness: 0.1-4(mm)
- Capacity: 200 times/min
- Power: 1.1KW

- Overall Dimension(L*W*H): 1127X1002X1360(mm)
- Packaging Dimension(L*W*H): 1400X1052X1460(mm)
- Machine Weight: 815Kg
- Package Volume: 3CBM

KY-1350 Cardboard Slitting Machine

- Cardboard disposing machine

KY-1300A Cardboard,MDF,Wooden Board Slotting Machine

- Maximum Board size: 1200X1200(mm)
- Minimum Board size: 130X130(mm)
- Power: 8.65KW

- Overall Dimension(L*W*H): 1630X1620X1250(mm)
- Packaging Dimension(L*W*H): 1800X1720X1280(mm)
- Machine Weight: 1800Kg
- Package Volume: 4CBM

KY-1350 Cardboard Slotting Machine

- Maximum Width: 1200(mm)
- Thickness: 0.4-6mm
- Power: 1.5KW

- Overall Dimension(L*W*H): 2000X1200X1100 (mm)
- Package Volume: 4CBM
- Machine Weight: 2000Kg
- Package Volume: 4CBM

Cardboard cutting machine is good at cutting bookboards, cardboard paper board

- Simple Operation, flexible adjustment, high accuracy and efficiency

KY-4 Medium Stripes Cutting Machine

- Capable of slotting Wooden Board, MDF, and gray carboard

- equipped with blades of different shapes(U shape, Triangle, Rectangle, Diamond)

- maximum equipped 6 blades

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Calendars, Notebook, Folder, Photo Album, Wine Packaging Box, and other deluxe packagings.