



**Miza company for Import and Export.**

Email: [miza\\_ly@outlook.com](mailto:miza_ly@outlook.com).

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## ***Quotation***

### **A4 PAPER CUTTING MACHINE WITH PACKING MACHINE (6reams/min)**





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Equipment photos are for reference only

## 1.Price

DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL AMOUNT
HQJ-1100A4 Paper Cutting Machine With Packing Machine (6reams/min)	1SET	<b>96,500USD</b>	<b>96,500USD</b>
TOTAL US DOLLARS NINETY-THREE THOUSAND AND FIVE HUNDRED ONLY			

## Main Parameters:

Model	HQJ-1100A4(6reams/min)
Max. Parent Roll Width	1100mm
Max. Parent Roll Diameter	1400mm
Cutting Size	A3 or A4
Thickness	30-450g
Max. Speed	90m/min
Max. Output	6 reams/min
Precision	± 0.2mm
Total Power	19.5kw



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Power Supply	380V/50Hz
Weight	9000kg
Overall Dimension(L*W*H)	17000x1900x2200mm

## 1. Payment

30% T/T as deposit, 70%T/T before machine delivery out of the factory.

## 2. Delivery Time

Within 60days after the notification of deposit.

Machine need 2 containers: 1x40HC+1x20Gp

Packing size(7PKGS):

2440x2020x1530mm, 2500x2020x2260mm, 1220x2020x2260mm,  
2640x2260x1810mm, 2640x2260x1810mm, 2840x1540x1950mm,  
2320x1620x1370mm

## 3. Packing

Machine packed with wooden case

## 4. Installation

If the buyer need our factory to send engineer for machine installing and testing, the buyer would cover all expense of engineers visiting including visa application, round-trip tickets, local transportation, meals and loading expenses, and salary 100USD/day. The buyer need ask one interpreter for our engineer.

## 5. Warranty

One year guarantee after the buyer received the machine. The manufacturer provides the spare parts as free during this one year guarantee(Except artificial damages). But the buyer need to pay the delivery fee for the spare parts.

## 6. Remarks

All the above prices and conditions are subject to our final confirmation

The quotation is valid for 90days only.  
standard terms & conditions.



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## Specifications

### A. Cutting Machine Part

- 1.This machine is specially designed for cutting jumbo rolls into A4 size products.
- 2.Main engine frequency converter adjust speed, computerized motion control with PLC(**Panasonic, Japan**) driver, Touchscreen control panel(**Weinview, Taiwan**), automatic meter counting, automatic fixed length cutting, automatic stop when alarming, automatic tension control, and automatic trimming, and so on.
- 3.Feeding roll is automatic shaftless loading system.
- 4.Unwinding unit, the tension is controlled by magnetic powder brake(2\*10kg).
- 5.Machine frame is steel plate with groove steel structure.
- 6.Feeding fixed position with servo motor(**YASKAWA, Japan**), which makes the cutting precision within  $\pm 0.2$  mm
- 7.With edge position control(EPC) device and waste paper edge discharging device.

### Spare parts:

- Cross cutting knife: 1pc
- Slitting circular blade: 6pcs

### Details of the machine specifications:

- 1.Unwinding Unit
  - (1) Machine shelf adopts cast steel plate.
  - (2) Automatic shaftless loading system.



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- (3) Unwinding tension is controlled by magnetic powder brake system.
- (4) Tension magnetic powder brake use 2\*10kg controllers. (4 pcs)
- (5) Transmission guide roll: aluminum guide roll by active balance treatment.
- (6) Edge position control(EPC) system can get the material right or left to the right position.

### 2.Main Machine Part

- (1) Shaft: Trough steel and high quality steel plate structure in **12mm** thickness.
- (2) Trough beam style steel: 40×80×1600mm.

### 3.Traction Device:

- (1) Structure style: active traction and passive press fasten style.
- (2) Based seat is casting structure. (1set)
- (3) Main motor: Speed adjusted by frequency transducer, 1.5kw. (4 pcs)
- (4) Converter: **SINEE Brand**, 1.5kw. (High Quality). (4 pcs)
- (5) Traction roller is rubber roller.
- (6) Press fasten style: controlled by pneumatic.
- (7) Press fasten cylinder.



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- (8) Transmission guide roller: aluminum guide roller.
- (9) Traction motor adopts servo motor, to drive in-phase the fixed length.
- (10) Length can be adjusted on Touchscreen panel.

#### 4. Material Feeding Structure:

- (1) Adopting a way of motor and shift gears combination.
- (2) Servo motor: **YASKAWA, Japan**, 4.0kw. (1 pc)
- (3) Drive style: Driven by main motor and traction through active roller
- (4) Transmission: With both triangle belt and belt wheel.
- (5) Material-delivery: With floating backrest structure for buffer action to keep material.
- (6) Floating upper and lower tension adopts pneumatic traction Cylinder specification.
- (7) Floating guide roller: Adopting aluminum guide roller.
- (8) Whole material-delivery structure will be controlled by displacement sensor.

#### 5. Slitting Unit

- (1) Slitting way: Bottom is blade initiative, and drive upper blade to slit.
- (2) Adopt circular blades(6 sets)
- (3) Upper cutter shaft adopts steel shaft.
- (4) Bottom cutter shaft adopts steel shaft
- (5) Slitting precision:  $\pm 0.2\text{mm}$ .

#### 6. Cutting Unit

- (1) Cutting style: Fix well the bottom cutter and cut actively by upper cutter
- (2) Cutter holder: With casting heavy style structure.
- (3) Main motor: Speed adjusted by frequency transducer, 2.2kw. (1 pc)
- (4) Converter: **SINEE Brand**, 2.2kw. (High Quality). (1 pc)
- (5) Slip bearing(2 units).
- (6) Fount (2 units).
- (7) Lubricating oil can be recyclable.
- (8) Both upper and lower cutters adopt bar style imported balance silicic steel cutter.



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(9) Cutting blade.

(10)Cutter position can be adjusted by hand.

(11)Active transmission style: Main motor transmission is equipped with derailleur enable centrifugal wheel joined with connecting pole to run cutter reciprocating.

(12)Transmission: With both gear wheel and chain wheel.

(13)Centrifugal wheel(2units).

(14)Connecting pole (2units).

7.Electrical Control Part: (connected with main machine)

(1) Control system: Main machine control, tension control, adjusting control.

(2) Main machine control: Main motor control, traction control, material delivery control, cutting control

(3) Tension control: Unwinding tension, the speed of control scope is various, good performance whatever the speed is.

(4) Electrical meter counting, alarm and stop, auto length-position functions.

8.Delivery Device:

(1) Automatic meter counting and stop.

(2) You can set any quantity on **touchscreen panel** (for example, 500pcs per ream), and it will automatic stop and delivery when reach the number that you set up.

(3) Delivery table adopts automatic professional A3 and A4 Stacking Device.

9.Other Condition: (buyer bears)

(1)Power supply: Three phases four lines air switch, 380V / 50Hz (It can be changed according to users).

(2)Air source: 3kw





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### B.A4 Paper Packing Machine



Production Speed	6-8 Reams/min
Packing Size	210*297*50mm (according to the height of 500 copy paper stack)
Power Supply	380V/50Hz, 3 Phases 4 Wires
Main Motor Power	2.25KW
Compressed Air	0.6MPa
Outsourcing Paper Size(L*W)	550-560*386mm
Overall Dimension(L*W*H)	4530*3050*1450mm
Weight	2000KG

1. This machine is specially designed for packing A4 size.
2. It can be connected to A4 paper making machine, and also can work alone.
3. When there are paper stacks conveyed in, then it will get to work, and when no paper stack conveyed in, there is no power consumption.
4. It can automatically pack conveyed paper stacks by conveyor belts or paper stacks by manual laying. It adopts Multi-functional digit-display stepless speed regulation, by PLC driver (**Siemens, Germany**) control.
5. It's equipped with touchscreen panel(**Weinview, Taiwan**) control, realizing human-computer interface.



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6. Automatic feeding and cross cutting wrapping paper. Tension controlled by magnetic powder brake, fixed length for cutting with servo motor, and photoelectric eye for web-guiding control.
7. Common color printing paper, top grade color printing paper and film laminated paper can be used as outer wrapping paper.
8. Hot-melt Glue Spraying Machine(**Kohler, US**)

### Tool box:

Name	Quantity
10-19 wrench	1 set
Screwdriver	2 pcs
Adjustable wrench	1 pc
Oil gun	1 pc
Allen wrench	1 set
Operating manual	1 pc
Inverter manual	1 pc
Rack horizontal pad	1 set
1Ton small lifting equipment on machine	1 set