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ENGINEERS**

**Jiya**

# **PAPER PACKAGING & CONVERTING MACHINERY**

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# Rotary Sheet Cutter



## Features

- ✓ Reel to Sheet Cutting Machine Control By PLC with branded Servo System.
- ✓ German Photocell to ensure accuracy.
- ✓ Mitsubishi tension controller, German blade material, Step-Less speed regulation to ensure Paper stable, Jog System and Auto Mark Insert for counting, collecting.
- ✓ This Machine is an ideal equipment for sheeting the material of Art paper, Metalized paper, Holographic paper, etc.

## Specifications

<b>Cutting Length</b>	400-1000 mm	<b>Range of Paper</b>	55-350 / G M <sup>2</sup>
<b>Unwinding Diameter</b>	1600 mm	<b>Stacking Height</b>	1300 mm
<b>Cutting Speed</b>	≤ 200 m / min	<b>Working Voltage</b>	380 V /50 Hz
<b>Cutting Frequency</b>	≤300 pcs / min	<b>Power</b>	42 kw
<b>Overall Dimension</b>	11000x3500x2300mm	<b>Machine Weight</b>	9000 kg

## Automatic Die Cutting Machine

### Features

- ✓ It is an ideal equipment to die and crease the paper, paper board for packaging.
- ✓ The machine with man-machine interface with automatically displaying the breakdown, digital display for up - down of mould pressing and automatically lock of frame.
- ✓ The cooling system of oil circulating decrease the difference between when the machine is cool and when hot, reduces the rejection ratio, lessens the times of press test and extends the service life.
- ✓ Main electrical components are all world-widely famous brands and industrial cooling a/c ensures them work well.



### Specifications

<b>Models</b>	BL-1050	<b>Max Speed</b>	7500 (s/h)	<b>Power Req</b>	19 KW
<b>Max Paper Size</b>	1050 x 740 mm	<b>Max Pressure</b>	300 T	<b>Total Weight</b>	14.5 T
<b>Min Paper Size</b>	400 x 360 mm	<b>Max Holding Wid</b>	5 mm	<b>Machine Size</b>	6.1 x 4 x 2.1 m
<b>Paper Thickness</b>	80 ~ 2000 g/m	<b>Max Punch Size</b>	1040 X 730 mm		
<b>Corrugated Paper Thickness</b>	≤4mm	<b>Die Cutting Accuracy</b>	±0.075 mm		

## Automatic Box Stripping Machine

### Specifications



Single or Double Head	
<b>Max Paper Size</b>	1080 x 780 mm
<b>Min Paper Size</b>	650 x 450 mm
<b>Max Pile Height</b>	110 mm
<b>Max Stripping Size</b>	360 x X60 mm
<b>Max Weight</b>	1650 KGS

## High Speed Automatic Box Folding & Gluing Machine (Model SHH800AG)



### Specifications

With Prefolding and Bottom Lock Function			
Power Capacity	6.5kw 380 V	Overall Dimension	9000 x 1300 x 1350 mm
Glue Type	Water Base White Glue	Machine Weight	About 2050 Kg
Paper Thickness	220 ~ 800gsm Cardboard or E-Flute Cardboard		

## High Speed Automatic Box Folding & Gluing Machine (Model HZH780FB)



### Specifications

Max Linear Speed	200 m / min	Main Motor Power	7.5 kw
Glue Type	Water Base Cold Glue	Total Power	10.6 kw
Power	380V 3P 50 Hz	Machine Weight	5 ~ 6 T
Material	200 ~ 600 gsm Cardboard or E-Flute Cardboard		
Overall Dimension	12000 x 1400 x 1600 mm		

Models are available in different sizes.

## Automatic Vertical Type Laminating Machine (Model FM-E)

### Features

- ✓ High speed feeder. Non stop feeding & stacking.
- ✓ Machine suitable for Water Dry Compound and Pre coated Dual-use.
- ✓ Overlap unit controlled by Servo motor ensures accuracy.
- ✓ Optional: Power Cleaner. Efficient oil heating system (Electromagnetic Heating)
- ✓ Strong heated air drying system.
- ✓ Flying Knife | Anti-curl Unit | Touch Screen Control | Moveable Lifter



Model 1050		Model PM-E	
Max Paper Sheet Size	1050 x 1050 mm	Max Paper Sheet Size	1050 x 820 mm
Min Paper Sheet Size	390 x 320 mm	Min Paper Sheet Size	390 x 320 mm
Paper Thickness	100 - 500 GSM	Paper Thickness	100 - 500 GSM
Laminating Speed	10-80 M / MIN	Laminating Speed	10-80 M / MIN
Total Power	70 kw	Total Power	75 kw
Overall Dimension	8400 x 2200 x 2600 mm	Overall Dimension	-
Weight	8000 kg	Weight	8500 kg

## Automatic Thermal Film Laminating Machine (Model FY-B)



### Features

- ✓ Automatic pre coating laminating machine, process of paper and pre coated film.
  - ✓ Paper feeding and overlapping unit.
  - ✓ Film laminating unit with inner oil heating system.
  - ✓ Film-paper cutting system adopt round blade cutting. Chain blade for pet film.
  - ✓ Paper collecting unit (stacker).
- ✓ Heating steel roller adoptng electromagnetic heating system,rapid heating ,energy saving and environmental protection. Touch panel control.

Model	1050	Laminating Speed	10-110 M/MIN
Max Paper Sheet Size	1050 x 1050 mm	Total Power	28 kw
Min Paper Sheet Size	390 x 320 mm	Overall Dimension	8100 x 2200 x 2100 mm
Paper Thickness	100- 500 GSM	Weight	7000 kg



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