



INDUSTRY IS
KEEPING CHANGE
BECAUSE OF US

行业因我们而改变



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CE ISO9001:2008

纸模塑设备系列

PAPER MOULDING MACHINE SERIES



Ounuo Let The Dream Move Forward,
Brand New Digitalized Factory Plant To Provide You With
More Comprehensive Service.

TOP BRAND

**CHANGES
THE WORLD**

GLOBAL LEADER IN SMART & SUSTAINABLE PACKAGING

—Zhejiang **Ounuo Machinery Tech. Co.,Ltd.**

Zhejiang Ounuo Machinery Tech. Co.,Ltd focuses on R&D, manufacturing and total solutions for the packaging and printing industry, including nonwoven bag making machines, paper bag making machines, post-press equipment (die-cutting machines), rotogravure printing machines, paper moulding machines, etc. Driven by market demand and technological innovation, we identify hidden market needs, develop innovative products, create new industrial value through technological breakthroughs, and deeply integrate technology with the market.



Lets Contribute To The

ENVIRONMENT RESPONSIBILITY BUSINESS



01 Onttime Use Table Ware



Various paper knives, paper forks, paper spoons, paper trays, etc

02 Hotel Article



Paper comb, paper toothbrush, paper razor, paper hanger, etc

03 Airation Article



Various aviation paper knives, paper forks, paper spoons, paper trays, etc

Laminating & Die Cutting Unit

Feature & Characteristics

- Layer coating the raw paper with environmental protection glue
- Hot pressing and laminating 3 to 9 layers paper to 1 layer paper
- Out of shape with die cutting mold(Cutting mold is replaceable), Max speed 350-450pcs/min
- Semi-finished products neatly lined up and waiting for collecting



Model No.		OYANG 8 ONL-350PART I	
Material		Applicable Products	Paper Knife,Fork and Spoon
		Raw Material	Food Grade Paper & Food Grade Glue
		Paper Thickness of Standard mould	800-1000gsm
		Max Paper Layers	9 Layers
Speed		Cutting Speed	350-450 pcs/min
Total Power			35kW
Required Air and Power		Air	≥0.6m³/min
		Power Supply	380V/50HZ(220V60HZ) (3 Phase,4 Wire)
Installation Area/Gross Weight		Overall Size	18000x3000 mm
		Gross Weight	6000 KGS

OYANG

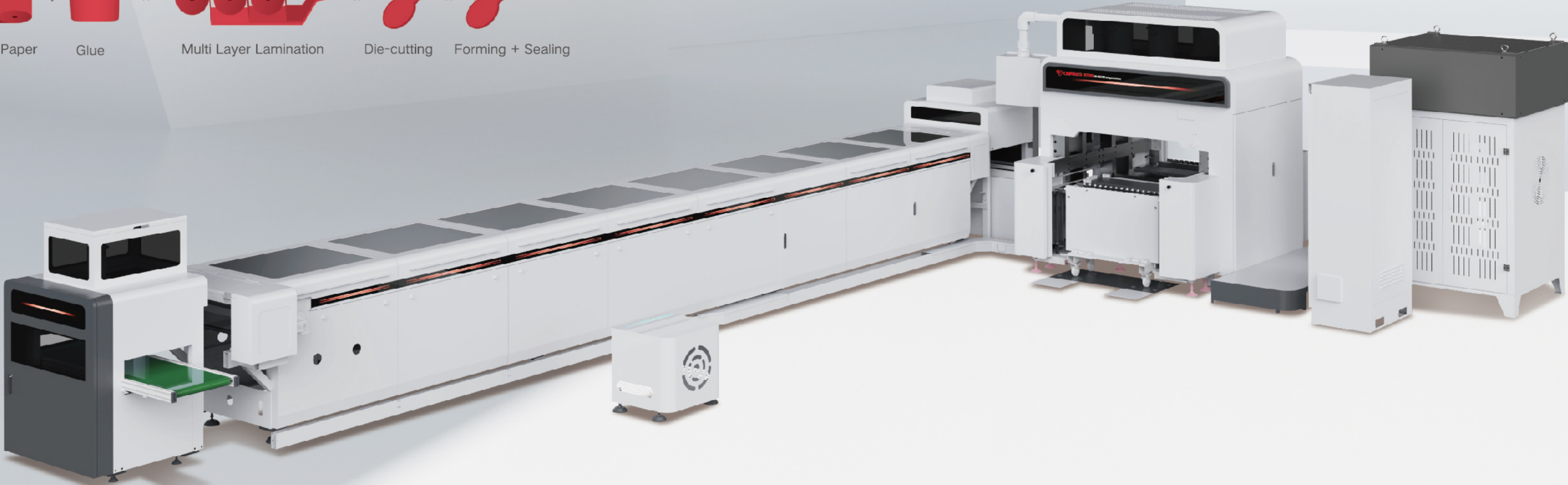
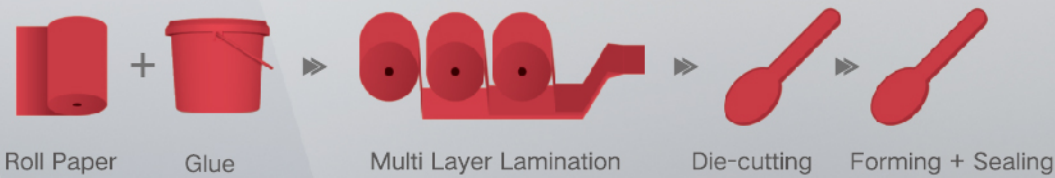
ONL-350PART II9

Forming & Sealing Unit

Feature & Characteristics

Place the punched semi-finished products into a fixed material tray. The robotic arm

- 1.picks up the pieces and transfers them to the forming mold for hydraulic forming (dual-station alternating operation),
- 2.retrieves them and conveys them out on the track,
- 3.delivers the products to the sealing layer fixture for glue dipping and drying,
- 4.then retrieves them and automatically stacks and counts them on the track.



Model No.		OYANG 9 ONL-350PART II	
Material		Applicable Products	Paper Knife,Fork and Spoon
		Raw Material	Food Grade Paper & Food Grade Glue
		Paper Thickness of Standard mould	800-1000gsm
		Max Paper Layers	9 Layers
Speed		Max forming speed	210-240pcs/min
		Max forming and coating speed	130-150pcs/min
Total Power			37kW
Required Air and Power		Air	≥0.6m³/min
		Power Supply	380V/50HZ(220V60HZ) (3 Phase,4 Wire)
Installation Area/Gross Weight		Overall Size	8000x10000 mm
		Gross Weight	8600 KGS

YTB SERIES

StackType High Speed Flexographic Printing Machine

Model No.		YTB41300	YTB41200	YTB4100	YTB4800
Size Range	Max.Printing Material Width	1300mm	1200mm	1000mm	800mm
	Max Printing width	1260mm	1160mm	960mm	1260mm
Printing Speed		5-100m/min			
Media	Max.Unwinding diameter	1300mm			
	Max.Rewinding diameter	1300mm			
	Printing length range	300-1000mm			
Overall Size/Gross Weight		1.14mm 1.7mm 2.28mm 2.84mm 3.94mm Customized is available			



OYANG 16 ONL-DS500

Packing Machine

Feature & Characteristics

- 1. Automatic folding, cutting, feeding and packing.
- 2. Option with fold type: Z-fold, accordion fold (4-8 planes).
- 3. Tissue molding and packaging is the two independent parts, can be operated alone.

Pacging And Paper	Packaging type	3 sides seal H shape
	Paper towel length	160-330mm
	Paper towel width	120-330mm
	Packaging film thickness	0.018-0.06mm
	Maximum film width	230mm
	Bag length	90-300mm
	Packaging width	30-100mm
	Packaging height	≤40mm
Speed	Max packaging speed	40-150 pack/min
Power And Voltage	Voltage	220V
	maximum power	7.8kw (as per order)
Dimensions And Weight	Overall Dimensions	8200X2080X2200mm
	Machine Weight	1950kg



ONL-SL

Slitting Machine

Performance & Characteristics

Machine suitable many kinds of jumbo roll materials,such as adhesive stickers/PVC/PET/Release paper/breathable film/Pearlized BOPP!.This machine adopts PLC(Siemes)/Servo motor control and automatic taper tension,central surface rewinding.Frequency control of motor,run smoothly in acceleration.It has the functions of automatic counting meter,automatic alarm, etc. Adopt A and B pneumatic shaft structure for rewinding, easy for loading and unloading.It adopts ultrasonic /CCD automatic edge correction adjustment system for unwinding, anomalistic materials will be easy slit. Equipped with automatic waste film blowing device. Automatic material loading by pneumatic, matched with air.

Model	SL- 1300	SL- 1600	SL- 1800
Maximum Width Of Unwinding	1300mm	1600mm	1800mm
Maximum Diameter Of Unwinding	φ1400mm		
Minimum Width Of Slitting	30mm		
Maximum Diameter Of Winding	φ1000mm		
Speed Of Slitting	≤350m/min		
Power Supply	380V/50hz 24kw	380V/50hz 26kw	380V/50hz 30kw
Size And Weight	4000kg 3300x 3150x1930mm	4500kg 3300x 3450x1930mm	5500kg 3300x 3650x1930mm



Raw Material



Lamination Glue
Sealing Glue



White kraft paper
Brown kraft paper

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