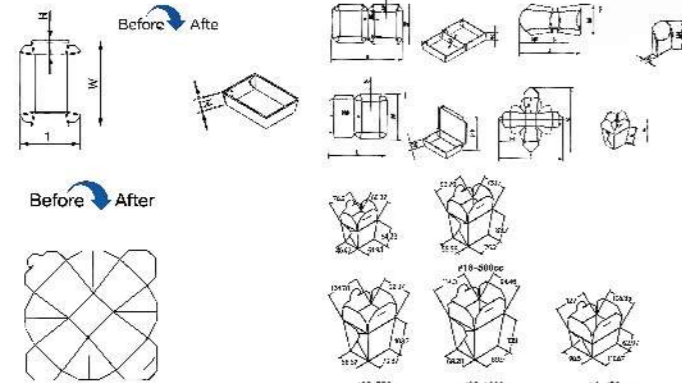
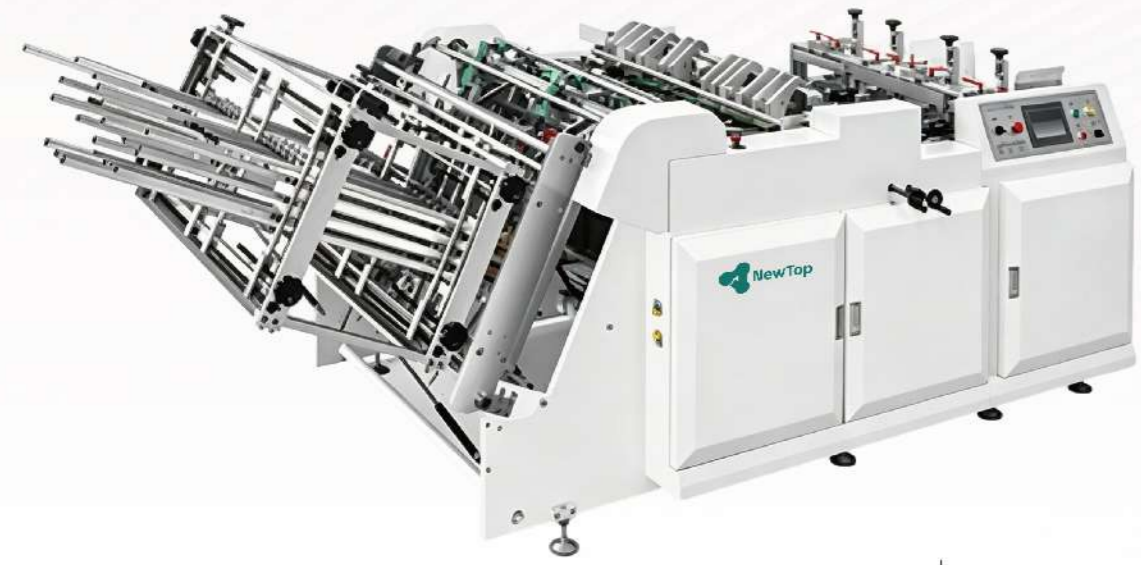


► **HBL-ZM800/12000** Lunch Box Forming Machine
(Full Automatic Carton Erecting Forming)



► **Technical Specifications**

	HBL-ZM800	HBL-ZM12000
Type	HBL-ZM800	HBL-ZM12000
Production capacity	40-180 pcs/min (Depends on the specific carton sample)	80-320 pcs/min (Depends on the specific carton sample)
Suitable Material	200-600gsm card paper, PE coated paper, kraft paper, corrugated paper	200-600gsm card paper, PE coated paper, kraft paper, corrugated paper
Paper open length	L100-450mm, degree: 5° -40°	L100-450mm, degree: 5° -40°
Paper open width	W100-600mm	B100-400mm
Height	H15-200mm	Height H15-200mm
power source/Total Power	380V / 50Hz / 5.5Kw	380V / 50Hz / 6.5Kw
Weight	1.8T	2.5T
Dimension	3600 x 1400 x 1700 mm	3600 x 1850 x 1700 mm

ABOUT NewTop
关于中铭

Wenzhou Zhongming Machinery Co. Ltd. is a professional manufacturer engaged in full-set packaging equipment and supporting facilities. It boasts independent R&D capabilities for a full range of mature equipment and cost-effective non-standard customized machinery. The company specializes in customized production of complete production lines for paper packaging products, including corrugated cartons, Paper Cup paper boxes, paper trays and paper bags. Its main products also cover printing machines, non-standard coating and laminating machines, multi-functional slitting machines, as well as dedicated production lines for PTP pharmaceutical blister packaging materials and special paper processing. Our products sell well across China and are exported to many countries and regions in Europe, Africa, the Middle East and Southeast Asia. Since its founding, the company has been equipped with complete processing and technological equipment. Relying on scientific and technological innovation and the introduction of advanced technologies, we focus on new product R&D and technical upgrading. Meanwhile, we draw on the advanced technologies of domestic and foreign similar products to deliver high-quality products for customers worldwide. In addition, we provide high-quality technology transfer, comprehensive after-sales service and professional technical consultation. We help customers build ideal production capacity and maximize investment returns.



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► **ZM 160** Paper Cup Forming Machine



► **Technical Specifications**

Type	ZM 160
Production capacity	120-160 pcs/min
Paper grams	190-350gsm
Paper requirement	Single / Double PE coated paper
Cup capacity	4-16 OZ
power source/Total Power	380V / 50Hz / 12Kw
Air consumption	Pressure: 0.5-0.8MPa, input: 0.4 cube/min
Weight	2.95T
Dimension	2600 x 1600 x 1800 mm
Collection table	1300mmx1000mmx1700mm

► **ZMJD260/350**
High Speed Roll Feeding
V Bottom Paper Bag Machine



► **Main Technical Parameters**

Model	ZM-JD260	ZM-JD350
Cutting length	170-480mm	275-750mm
Bag length (L)	120-380mm	215-700mm
Bag width (W)	80-252mm	80-350mm
Inner size (B)	3-100mm	6-110mm
Ladder height	1-6mm	1.5-18mm
Paper bag speed	130-480 pcs/min	100-580 pcs/min
Paper width	160-780mm	220-1650mm
Maximum diameter of paper roll	1300mm	1000mm
Inner diameter of paper	76mm	76mm
Paper thickness	45-80g/m ²	45-90g/m ²
Working gas	≥ 0.12m ³ /min, 0.5-0.8mpa	≥ 0.12m ³ /min, 0.5-0.8mpa
Power	3.5kw 3phase 4line 50hz	8kw 3phase 4line 50hz



► ZM 120 Paper Cup Forming Machine



► Technical Specifications

Type	ZM80-120
Production capacity	80-120 pcs/min
Paper grams	190-350gsm
Paper requirement	Single /Double PE coated paper
Cup capacity	4-16 OZ
power source/Total Power	380V / 50Hz /12Kw
Air consumption	Pressure: 0.5-0.8MPa, input: 0.4 cube/min
Weight	3.25T
Dimension	2600 x1650 x 1900 mm
Collection table	1300mmx1000mmx1700mm

► ZM 50 Paper Bowl Forming Machine

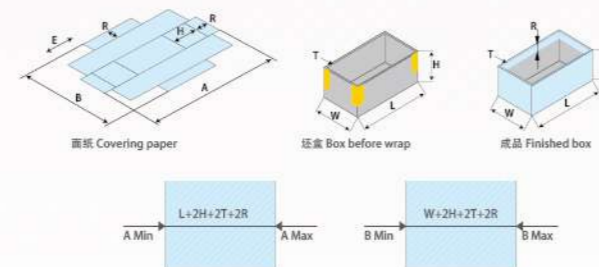


► Technical Specifications

Type	ZM 50
Production capacity:	30-50 pcs/min
Paper grams	150-500gsm
Paper requirement	Single /Double PE coated paper
Cup capacity	30-190 OZ(1000ml-5000ml)(mold exchangeable)
	T:120-220MMB:90-180MMH:100-200MM
power source/Total Power:	380V / 50Hz /12Kw
Air consumption	Pressure: 0.5-0.8MPa, input: 0.4 cube/min
Weight:	3.5T
Dimension:	4500 x2100 x 1700 mm

Note: Customized products are available

► ZM-660 Fully Automatic Rigid Box Making Machine



► Machine Introduction

This machine adopts servo control system, programmable motion control system, photoelectric servo positioning system, and man-machine interface control system. The forming part uses a combination of servo drive and mechanical cam, which has high production efficiency, more stable operation, more durable and in low noise. It realizes the characteristics of automatic paper feeding, gluing, positioning and wrapping, full-folding ear and folding-in forming action at one time, satisfying the high-end boxes requirements.

► Specifications

Model	ZM-660FC
Cover paper size	
A	190-660mm
B	155-560mm
Box size	
L	125-400mm
W	75-300mm
H	15-125mm
Turn in depth size	
R	15-70mm
Ear folding size	
E	15mm
Grammage	100-350g/m ²
Cardboard thickness	
T	0.8-3mm

Note:

- 1.The box length less than 125mm needs to add small specifications accessories.
- 2.The size of the box is restricted by the size of the cover paper.
- 3.Online viscometer system(optional).
- 4.The company does not provide air compressors.
- 5.Several factors that affect the speed of the machine: raw materials, glue and operator proficiency.
- 6.Due to continuous innovation in product design, the above data is for reference only, and are subject to change without notice.

► Technical parameters

Speed	15-35Pcs/min
Control system	运动控制 Motion control
Alignment configuration	光电感应 Photoelectric
Positioning mechanism	伺服电机 Servo motor
Precision error	±0.3mm
Paper pile height	260mm
Cardboard pile height	1000mm
Power supply	380V 50Hz
Electrical power	24Kw
Air supply	410L/min 0.6MPa
Glue tank capacity	45L
Net weight	8100Kg
Overall dimension	6800x4300x3000mm

► ZM-290/330/460 Paper Bag Making Machine With Handle In Line



► Structural Characteristics

1. Introduced the touch screen human-machine interface, which is easy to modify and fine tune. The alarm and working status can be displayed on the screen for easy operation and maintenance.
2. Equipped with Siemens' PLC centralized control system, SICK photoelectric calibration from Germany, tracking accurate printing materials, minimizing adjustment and preset time, and providing production efficiency.
3. Human centered safety protection, the entire house design ensures the safety of operators.

4. Automatic unwinding constant tension control, EPC same network guide and inverter feeding system, motor, minimize the adjustment time of same network alignment.
5. High speed design. Ensure success: Production within the appropriate range of paper, with a capacity of 100pcs/min or even higher. Increase unit production capacity and higher profits.
6. Original Schneider Electric system from Germany ensures better stability and reliability. Comprehensive after-sales service ensures no malfunctions for customers.

► Technical Parameter

Model	ZM-290	ZM-330	ZM-460
Cutting Length	270-520mm 270-410mm(全)	270-520mm 270-410mm(全)	270-520mm 270-410mm(全)
Bag Width	110-280mm 180-280mm(全)	150-330mm 200-330mm(全)	260-450mm 260-450mm(全)
Bottom Width	60-180mm	60-180mm	80-180mm
Paper Thickness	60-150g/m ² 80-150g/m ² (全)	60-150g/m ² 80-150g/m ² (全)	80-150g/m ² 80-150g/m ² (全)
Paper Roll Width	360-1050mm 500-1050mm(全)440-1050mm 620-1050mm(全)	700-1300mm 700-1300mm(全)	
Paper Roll Diameter	φ1500mm	φ1500mm	φ1500mm
Paper Core	φ76mm	φ76mm	φ76mm
Patch Length	152mm	152mm	152/190mm
Patch Width	45-50mm	45-50mm	45-50mm
Handle Length	320/340mm	320/340mm	320/340mm
Handle Distance	72mm	72mm	72/85mm
Rope Dimension	φ4-5mm	φ4-5mm	φ4-5mm
Patch Paper Roll Width	90-100mm	90-100mm	90-100mm
Patch Paper Roll Diameter	φ1200mm	φ1200mm	φ1200mm
Patch Paper Thickness	100-135g/m ²	100-135g/m ²	100-135g/m ²
Machine Speed	30-200bags/min	30-200bags/min	30-200bags/min
Production Speed	30-180bags/min	30-180bags/min	30-150bags/min
Production Speed	30-150bags/min	30-150bags/min	30-130bags/min
Power	38KW	38KW	38KW
Weight	13.5T	14T	15T
Overall Dimension	13500x6000x2700mm	14000x6000x2700mm	15000x6000x2700mm

► ZM 80S/80L Paper Lid Forming Machine



► Technical Specifications

Type	ZM 80S	ZM 80L
Production capacity:	65-80 pcs/min	50-65 pcs/min
Paper Cover Dia	60-120mm	100-165mm
Paper grams	280-450gsm	
Paper requirement	Single /Double PE coated paper	
power source/Total Power:	380V / 50Hz /6.5Kw	
Air consumption	Pressure: 0.5-0.8MPa, input: 0.4 cube/min	
Weight:	2.6T	
Dimension:	2160 x1450 x 1900 mm	

Note: Customized products are available

