MFG-1250/1450/1650

全自动糊盒机 Automatic Folder Gluer









瓦楞纸 Corrugated Paper



卡纸 Card Paper



灰板 Grey Board



温州协顺机械设备有限公司





XIESHUN FOLDER GLUER FOCUS ON GOOD PACKAGING

WENZHOU XIESHUN MACHINERY EQUIPMENT 温州协顺机械设备

机器≦数 Machine Parameters

型号	Model	MFG-1250			MFG-1450			MFG-1650				
适用纸质	Suitable material	200-800g/m²卡纸,N、E、F&B 瓦楞纸 200-800g/m² cardboard and N、E、F&B flute corrugated board										
工作速度调节范围	Speed range	0-400m/min										
点动速度	Inching speed	30m/min										
最大出纸宽度	Max blank width	1250mm			1450mm			1650mm				
		MFG-1250A	MFG-1250B	MFG-1250C	MFG-1450A	MFG-1450B	MFG-1450C	MFG-1650A	MFG-1650B	MFG-1650C		
机械尺寸(长*宽*高)	Dimension(L) Dimension(W*H)	1370mm	1520mm	1750mm	1370mm	1520mm	1750mm	1420mm	1570mm	1800mm		
		1800x1600mm			2000x1600mm			2200x1600mm				
机械重量	Mechanical weight	8T	9T	10T	9T	10T	11T	10T	11T	12T		
机械功率	Mechanical power	22kw	23kw	29kw	22kw	23kw	29kw	22kw	23kw	29kw		
压缩空气	Compressed air	6bar										
空气压缩机能量	Air compressor capacity	10m²/h										
储气罐能量	Air tank capacity	60L										

型号 Model			MFG-1250	MFG-1450	MFG-1650
		最小/毫米 Min/mm		最大/毫米 Max/mm	
St A	Α	100mm	1250mm	1450mm	1650mm
Straight line box	В	180mm	1000mm	1000mm	1000mm
	E	85mm	600mm	715mm	815mm
Co. A. E.	Α	200mm	1050mm	1400mm	1600mm
Lock bottom box	В	100mm	1000mm	1000mm	1000mm
š Ţ	Е	90mm	515mm	690mm	790mm
A →	Α	180mm	1050mm	1400mm	1600mm
4 Corner box	В	140mm	1000mm	1000mm	1000mm
* <u> </u>	н	30mm	150mm	150mm	150mm
P Lu A	Α	180mm	1050mm	1400mm	1600mm
6-corner box	В	140mm	1000mm	1000mm	1000mm
× <u>↓ hisabiraid</u>	н	30mm	150mm	150mm	150mm
□ A A A A A A A A A A A A A A A A A A A	Α	220mm	1000mm	1200mm	1400mm
Bilateral box	В	140mm	1000mm	1000mm	1000mm
×	E	15mm	50mm	50mm	50mm

局部ឱ展示 PARTIAL PICTURES OF MACHINE

01 飞达部 Feeder



- Set up quickly and rapidly
- ◆ Variable speed independent servo motor
- ◆ Adjustable on the run
- ◆ Easy repeatability
- ◆Light maintenance
- ◆ Feeds most types of materials
- ◆Handles most box styles
- ◆Feeder Air suction(optional)

02 校正部 Alignment



- ◆The paperboard sent by feeder shall be corrected by the alignment to ensue go straight.
- The upper pressure drive can be adjusted up and down to adapt to different paperboard thickness.

03 | 预折部 Pre-folding Section



- ◆180° prebreaking of all boxes at high -speed, regardless of material
- Long prebreaker for perfectly flat glue flaps
- Extra wide lower left-hand belt ensures no marking
- ◆High-speed re-opening plough
- Upper left conveyor displacement allows for more flexibility

04 | 锁底部 Lock Bottom



- ◆Processes multiple-fold packaging◆Telescopic upper conveyors easily
- ◆Allows for front panel folding

05 四六角装置 4 & 6-corner Device



- ◆ Fast set-up of all types, and most sizes, of 4 and 6-cornered boxes
- ◆Speeds of up to 22,000 b/h
- ◆Tilting frame adjusts to flap size
- Cable guides for 45° panel
 Modulated hook trajectory for highspeed, high-quality production
- ◆Gluing guns are required for 4/6 corner boxes

06 下糊盒单元 Lower Gluing Unit



- ◆Oversized stainless steel glue wheel for high-speed running
- Unique scraper device with micrometric adjustment for precise gluing
- All components easily removable for quick cleaning

07 本折部 Folding Section



- Choice of left, right or simultaneous folding
- Automatic belt tensioning ensures quicker makeready
- ◆The left and right folding belt speed can be adjusted independently

08 輸出部 Transfer Section



- Independent drive for complete control and faster job change
- Synchronized kicker adjusts to carton arrival time
- Adjustable transfer conveyors adapt to difficult box shapes
- Height adjustable for a perfect box stream

09 控制系统 Control Panel



- Using a 10-inch large screen, the operation is convenient and intuitive.
- ◆Multiple languages are available.
- Memory function and remote control (optional).

10 |输送部 Conveyor



- ◆Integrated box stream regulator for precise stream intervals and faster running
- In manual mode, the belt moves at a constant speed and is not affected by the main motor speed.
- Pneumatic pressure control is more accurate, to ensure bonding effect.