# TFG-900/1200

全自动糊盒机 Automatic Folder Gluer



XS-900预折部为被动结构







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 WENZHOU XIESHUN MACHINERY EQUIPMENT CO.,LTD

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XS-650/850/1100



▓ 糊盒机・专注好包装

XIESHUN FOLDER GLUER FOCUS ON GOOD PACKAGING

# 机器≦数 Machine Parameters

TFG-900/1200A 适用于生产直线盒;

TFG-900/1200B 适用于生产直线盒、锁底盒及双侧

边贴盒等;

TFG-900/1200C 适用于生产直线盒、锁底盒、双侧

边贴盒及四六角盒等。

Suitable for straight line box

Suitable for straight line box, crashlock box, double sides box Suitable for straight line box, crashlock box, double sides box,

4 & 6 corner box

型号	Model		TFG-900		TFG-1200				
适用纸质	Suitable material	200–800g/m²卡纸,N/F&E 瓦楞纸 200–800g/m² cardboard and N/F&E 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	900mm			1200mm				
		TFG-900A	TFG-900B	TFG-900C	TFG-1200A	TFG-1200B	TFG-1200C		
机械尺寸(长*宽*高)	Dimension(L) Dimension(W*H)	12000mm	13500mm	15800mm	12000mm	13500mm	15800mm		
		1400x1600mm	1400x1600mm	1400x1900mm	1850x1600mm	1850x1600mm	1850x1900mm		
机械重量	Mechanical weight	7T	8T	9T	8T	9T	10T		
机械功率	Mechanical power	18.6kw	19kw	23.2kw	18.6kw	19kw	23.2kw		
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묵 Model		TFG-900	TFG-1200
S A	Α	160-900mm	170-1200mm
A E Straight line box	В	100-900mm	100-900mm
ž	E	70–440mm	70-560mm
<b>Co.</b>	Α	170-850mm	170-1050mm
A Lock bottom box	В	170-900mm	170-900mm
× 1 1 1 1	Е	80-440mm	80–560mm
A 4	Α	160-850mm	160-1050mm
在 四角	В	160-800mm	160-800mm
× <u>                                    </u>	н	25-120mm	25-120mm
40 A A	Α	270-700mm	330-1020mm
A A A A A A B B E A Corner box with lid	В	160-450mm	160-450mm
	Н	25-120mm	25-120mm
φ ↓ <del>κ</del> Α →	Α	270-700mm	330-1020mm
A A A A A A A B B B C C C C C C C C C C C C C	В	160-800mm	160-800mm
× <del>i incanicali</del>	Н	25-120mm	25-120mm

#### 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



- Upper belt self-drive, easy for corrugated paper box
- ♦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

#### 04 锁底部 Lock Bottom



- ◆Processes multiple-fold packaging
- ◆Telescopic upper conveyors easily be adjustable to box format
- ◆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

# 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

## 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

## 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

# 10 |输送部 Conveyor



- ◆Integrated box stream regulator for precise stream intervals and faster
- ♦ 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.