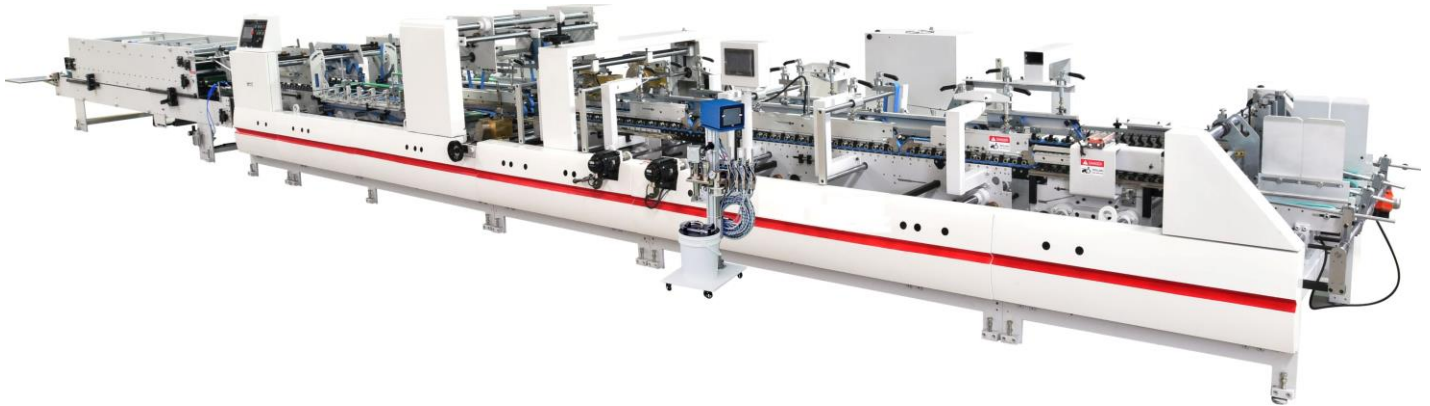


**PEGADORA DE CAJA
TECNOFLEX GT850 4/6
High speed 4&6 corners folder and gluer**




RE	Automatic High speed carton boxes Folder Gluer (4&6 Corners)	
ITEM	DESCRIPTION	
1.	Automatic high speed boxes Folder Gluer (4&6 Corners) Brand :TECNOFLEX Model : GT850 4/6 Origin : CHINA	
Specification		
Box Type	Paper Size (W x L)	
(straight line)	Max 850×700 mm Min: 150×80 mm	
(lock bottom)	Max 800×650 mm Min: 200×80 mm	
(6-corner box)	Max 800 mm Min: 120 mm	
(4-corner box)	Max 800 mm Min: 120 mm	
Paper weight	corrugated carton, paper cardboard, Flute E, C, F	
Max speed	350m/min	
Overall dimension	15200 (L) ×2000 (W) ×1500mm(H)	
Weight	10200Kg	
Power consumption	18KW	
Box Type	Side Gluing, Lock Bottom,4&6 points box, double sides boxes, cone-shape boxes ,other boxes which will be added the same	

		moulds.	
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2 . FEATURES

- The machine is unit-type structure, which can work in with other function structures.
- The host is controlled by computer with wireless remote device and improved the operations flexibility.
- The machine adopts below outsourcing packed belts and you can change belts easily without tearing down shafts.
- Feeder, host and delivery systems are controlled by inverters and they can run together or one runs.
- The steel plates are 20mm ,and it makes sure the machine with high speed and no shaking.
- All the adjusting plates are automatic.
- The feeding belt is Japan original Nitta belts.
- The machine has worm-driving system ,which can run more than 15 years.

3. FEEDER

<ul style="list-style-type: none"> ● Swiss NITTA feeding belts ● Equipped with adjustable feeding knives: ● Equipped with vibrator motor : ● Equipped with Japanese infinite speed regulator : 	<p>10pcs</p> <p>2 pcs</p> <p>1 set</p> <p>1 set</p>	
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4. 4&6 CORNERS SECTION



- This section is installed in a stand, according to the folding size, set up and rotate the hook height. Servo
- Inner couriers are adjusted by motors

6 sets

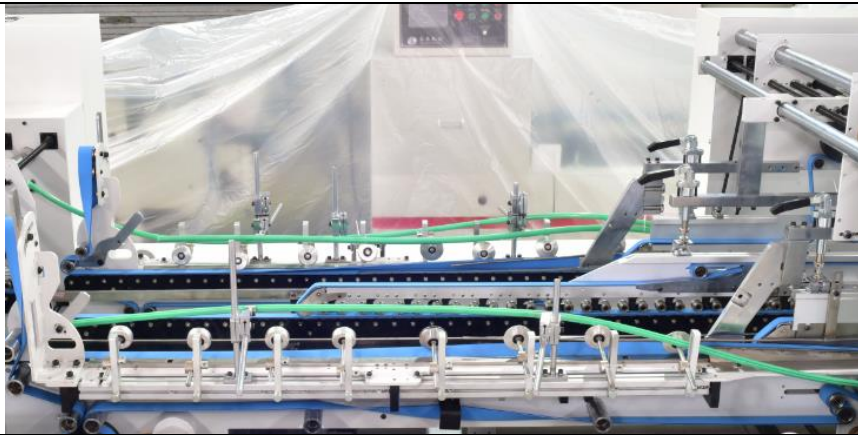
5. LOWER GLUER



- Lower gluing tank both at left and right
- Multi-layer sealing anti-leaking device is used in shaft core.
- Stainless steel gluing wheel is used.

6. FOLDING SECTION

- Special long folding section, boxes can be well folded and formed in this section.
- Inner couriers are adjusted by motors
- Rail-guide for belts are used to



avoid belts going to sides.

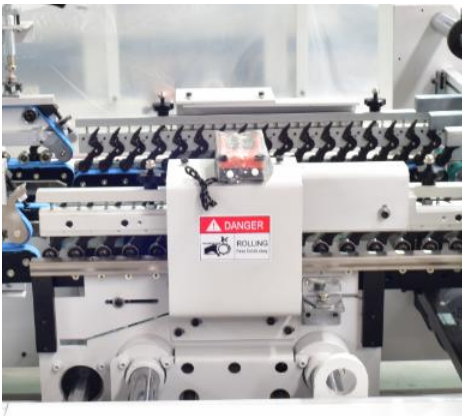
- NITTA folding belts

7. driving system the same as BOBST



The same as BOBST

8.register system



It corrects the feeding paper smoothly!

9. Main electrical components and brand

Name	Made in	Brand
Feeding belts	Switzerland	RAPPLON
Folding belts	Japan	NITTA
Synchronous belts	Germany	Contitech
Inverter	France	Schneider

Sensor for 4&6 corner	Taiwan	FATEK
Sensor in output	Taiwan	FATEK
Infinite speed regulator	Japan	SAKAI
Ball bearing with seat	Japan	HRB
PLC	Taiwan	FATEK
touch screen	Taiwan	FATEK
Main motor	Taiwan	TECO
Motor in conveyer	Taiwan	AIMOXIN
motor for adjusting screw bars	Xiamen	JSCC
Power supply switch	France	Schneider
Servo motor	Japan	YASKAWA
Servo driver	China	YASKAWA
Servo encoder	China	YASKAWA
Electrical components	France	Schneider

10. REMARK

1. Penang Port Handling Expenses and GST. - BUYER
2. Including Installation at factory. - SELLER
3. Testing materials - BUYER
4. Air compressor - BUYER
5. Exhaust system outside of the machine. - BUYER
6. Foundations: electric power and ducting device. - BUYER

11. ELECTRICAL SYSTEM:

- Inverter and low-voltage electrical components: Schneider
- Motor: Taiwan Brand
- PLC control system
- Main motor: 7.5KW.
- Servo motor: **YASKAWA 7.5KW.**

12. DELIVERY	35 DAYS READY IN CHINA FACTORY
13. WARRANTY	1 year On Mechanical on normal operation . 6 months on Electrical Parts (With Effect from the date of Installation) Excluding : (i) wear & tear parts (ii) Breakdown of machine caused by misuse or carelessness.
14. INSTALLATION	Quotation including setting up the machine and training. 5 days – Installation & training
15. PAYMENT	

Cold spraying glue system (3 guns)

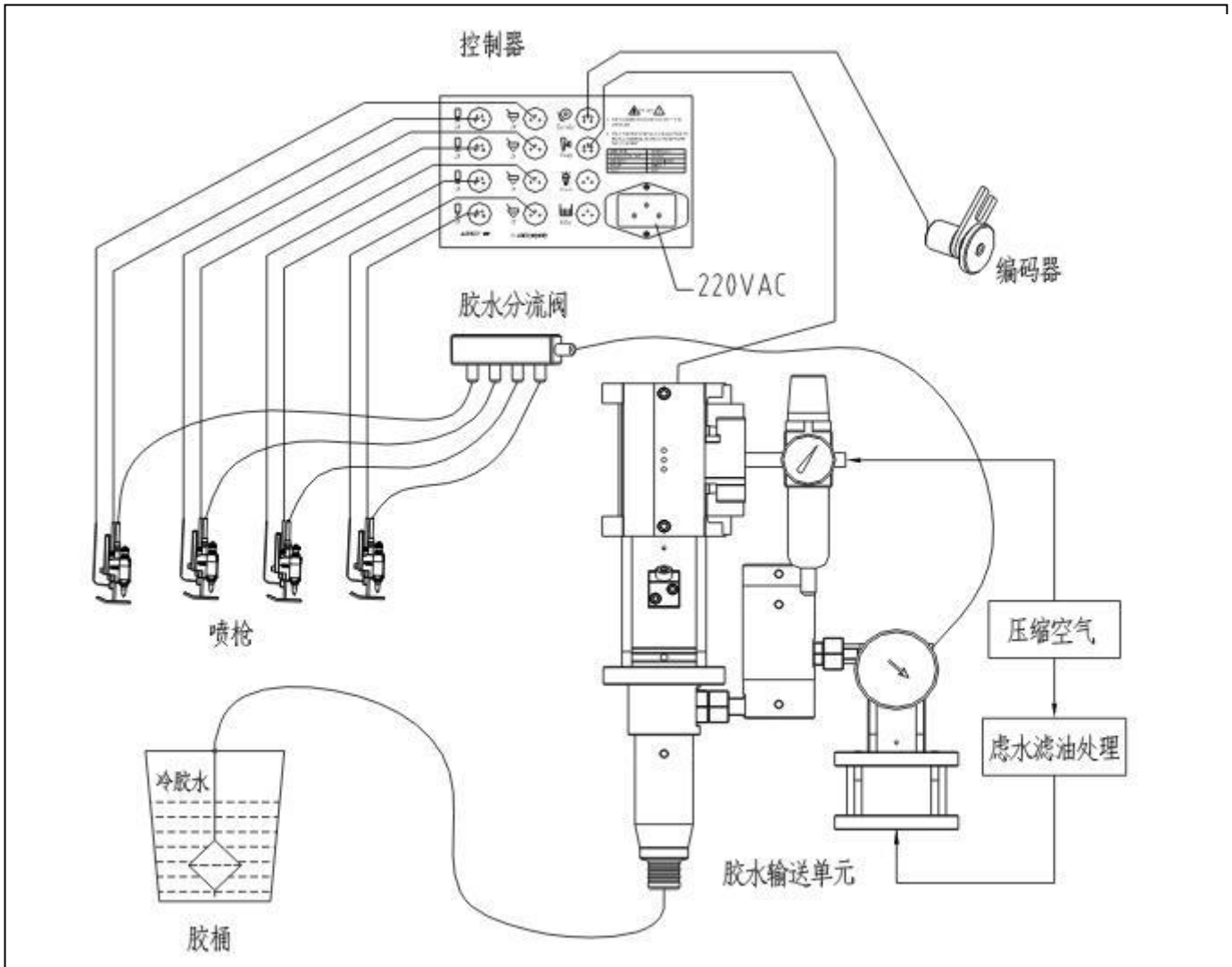


Cold glue spraying system



gun

Cold spraying system



Technical specification

Model: PJ-V2.4

Voltage AC220V (± 20%) 50 ~ 60HZ

Power 480W

spraying HZ: ≤ 500 cycles / minutes

Air compressor: 6 bar (filtration to water)

Glue viscosity 700 ~ 2000 mPas

Glue pressure 5 ~ 20 bar

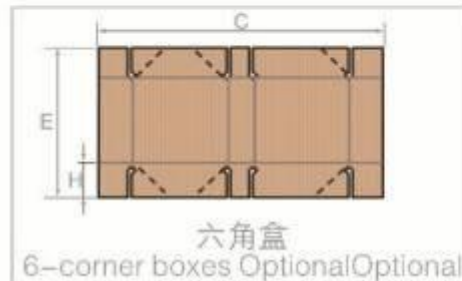
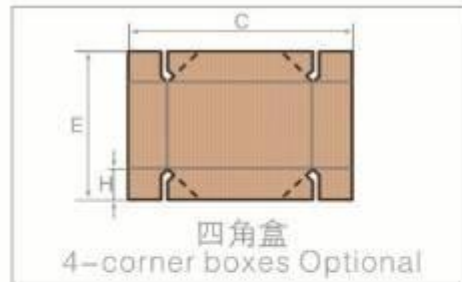
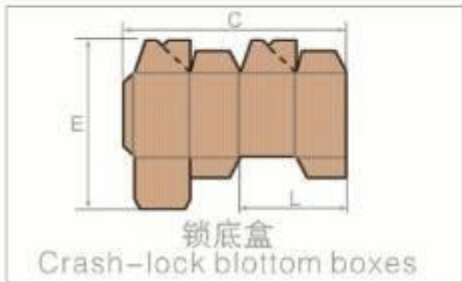
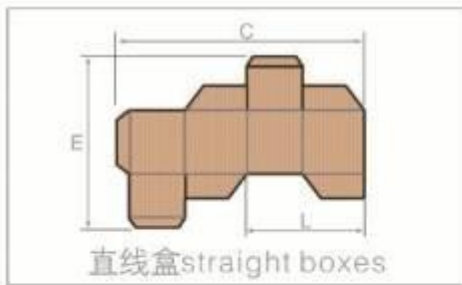
Speed ≤ 600 m / min

Speed ± 1mm (speed < 300 m / min)

Dimensions: 700W × 500D × 1200H

Spraying guns: 3 guns

The spraying sensor eyes: 4 pcs



	GT-850		GT-1100	
	MAX	MIN	MAX	MIN
C	850	120	1100	150
E	800	60	800	80
L	415	60	550	80

	MAX	MIN	MAX	MIN
C	780	150	1000	280
E	600	80	800	80
L	435	70	500	130

	MAX	MIN	MAX	MIN
C	750	180	1000	220
E	600	130	800	160
H	150	30	150	30

	MAX	MIN	MAX	MIN
C	750	250	1000	280
E	600	130	800	200
H	150	30	150	30

操作速度依纸张品质情况而定

MACHINE SPEED DEPENDS ON PAPER QUALITY THICKNESS