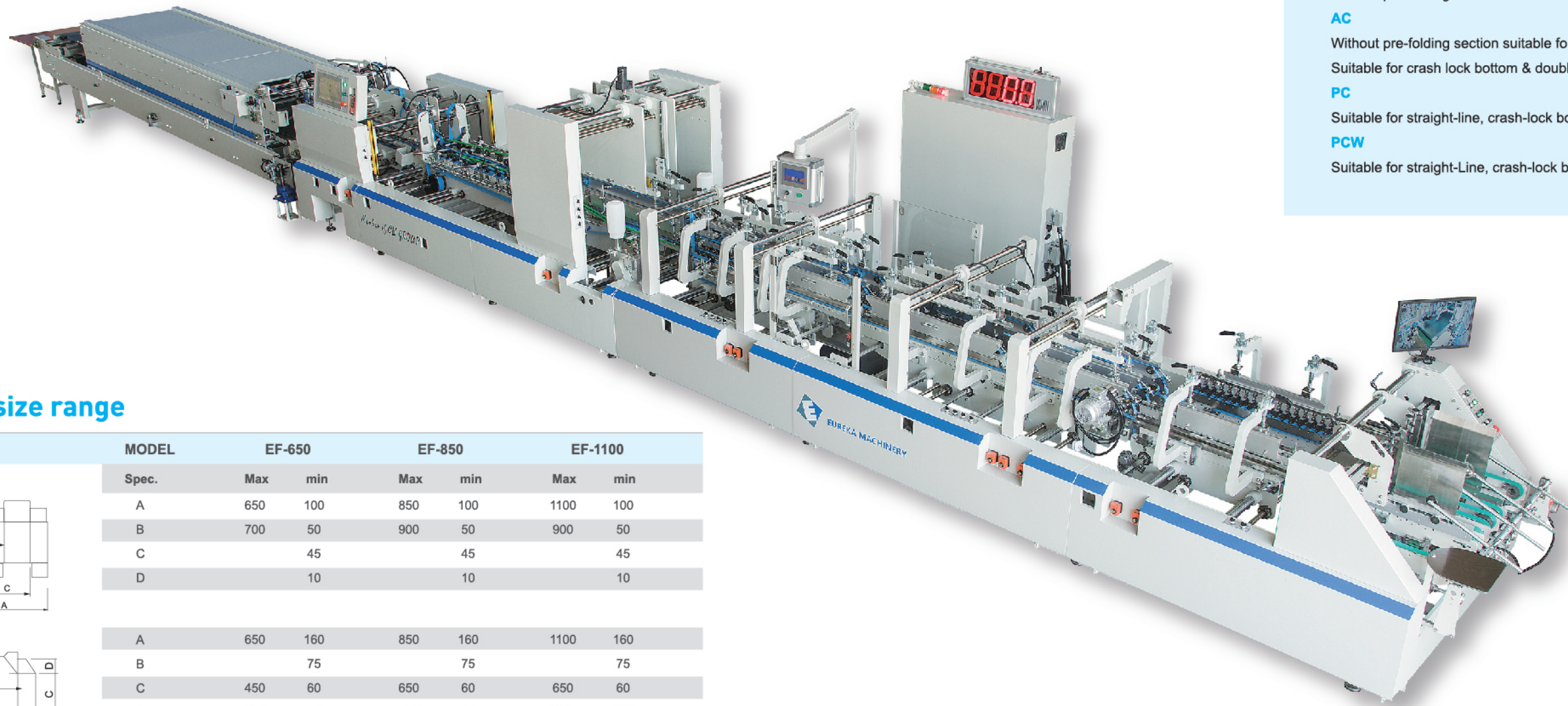


EF-650/850/1100 Automatic Folder Gluer



Box size range

BOX TYPE	MODEL	EF-650		EF-850		EF-1100	
1. Straight line	Spec.	Max	min	Max	min	Max	min
	A	650	100	850	100	1100	100
	B	700	50	900	50	900	50
	C		45		45		45
	D		10		10		10
2. Lock bottom	A	650	160	850	160	1100	160
	B		75		75		75
	C	450	60	650	60	650	60
	D	150	25	150	25	150	25
	E		25		25		25
3. 4corner	A	500	160	700	160	1000	160
	B		100		100		100
	C		30		30		30
	D	600		600		600	
	E		100		100		100
4. 6corner	A	600	290	850	290	1100	290
	B	550	180	550	180	550	180
	C		120		120		120
	D		100		100		100
	E		30		30		30

- C**
Without pre-folding section suitable for straight-line boxes.
- AC**
Without pre-folding section suitable for straight-line,
Suitable for crash lock bottom & double wall boxes.
- PC**
Suitable for straight-line, crash-lock bottom & double wall Boxes.
- PCW**
Suitable for straight-Line, crash-lock bottom, double wall,,4 &6-corner boxes.

- ◆ The machine takes the multi-groove belt transmission structure which can make low noise, stable operation and easy maintenance.
- ◆ The machine uses frequency converter to achieve automatic control and save power.
- ◆ The operation equipped with spindle adjustment is easy and convenient. Motorized adjustment is standard.
- ◆ Feeding belt adopt several extra thick belt equipped with vibration motor to ensure continuous, accurate and automatic feeding.
- ◆ Adopt touch screen and PLC control system with remote control. Equipped with photocell counting and auto kicker marking system.
- ◆ Press section adopts special material with pneumatic pressure control. Equipped with sponge belt to ensure perfect products.

Specification

	EF-650	EF-850	EF-1100
Maximum Paperboard Size	650X700mm	850X900mm	1100X900mm
Minimum Paperboard Size	100X50mm	100X50mm	100X50mm
Applicable Paperboard	Paperboard 250g-800g; Corrugated paper F, E		
Maximum Belt Speed	450m/min	450m/min	450m/min
Machine Length	16800mm	16800mm	16800mm
Machine Width	1350mm	1500mm	1800mm
Machine Height	1450mm	1450mm	1450mm
Total Power	18.5KW	18.5KW	18.5KW
Maximum Displacement	0.7m³/min	0.7m³/min	0.7m³/min
Total Weight	5500kg	6000kg	6500kg

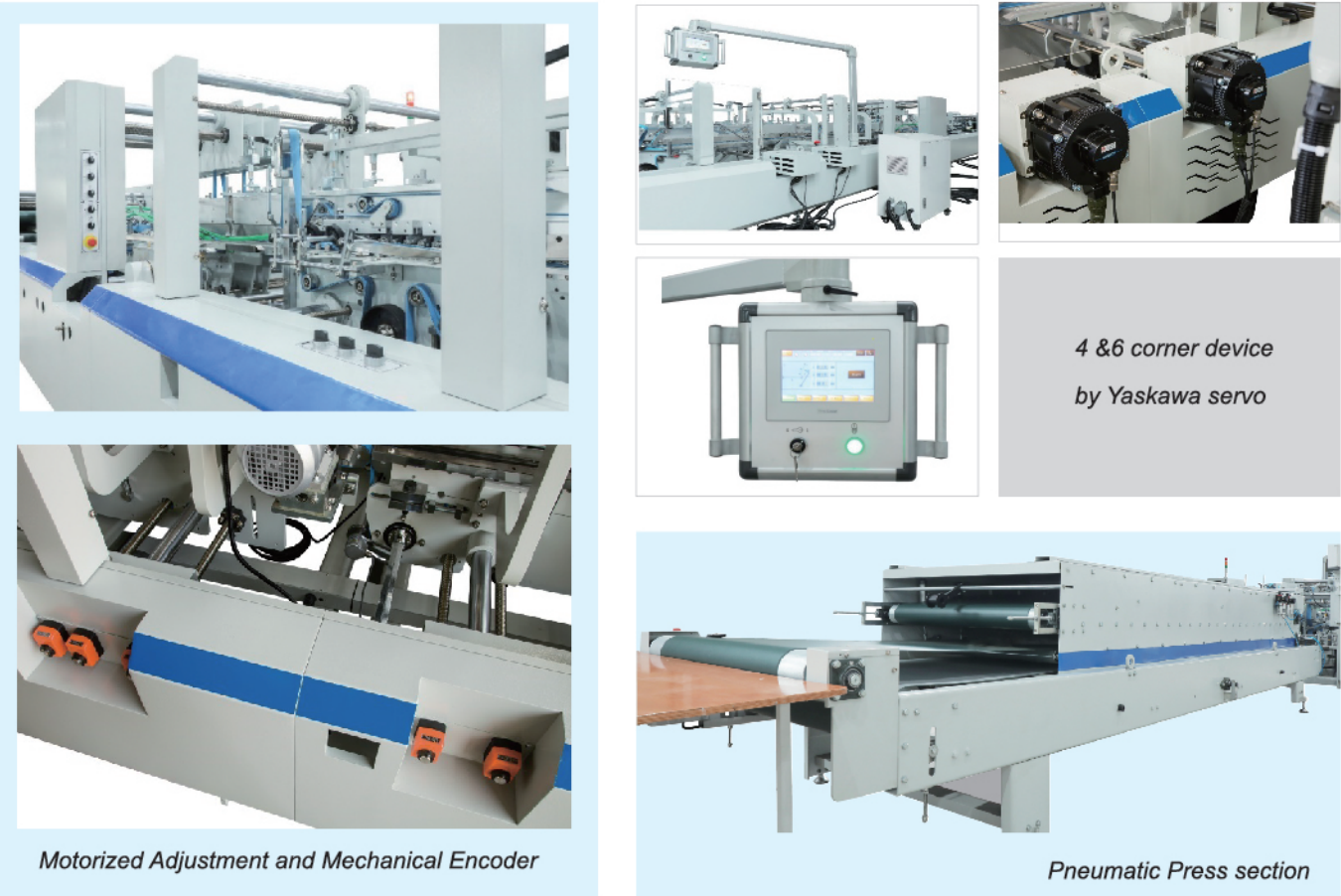
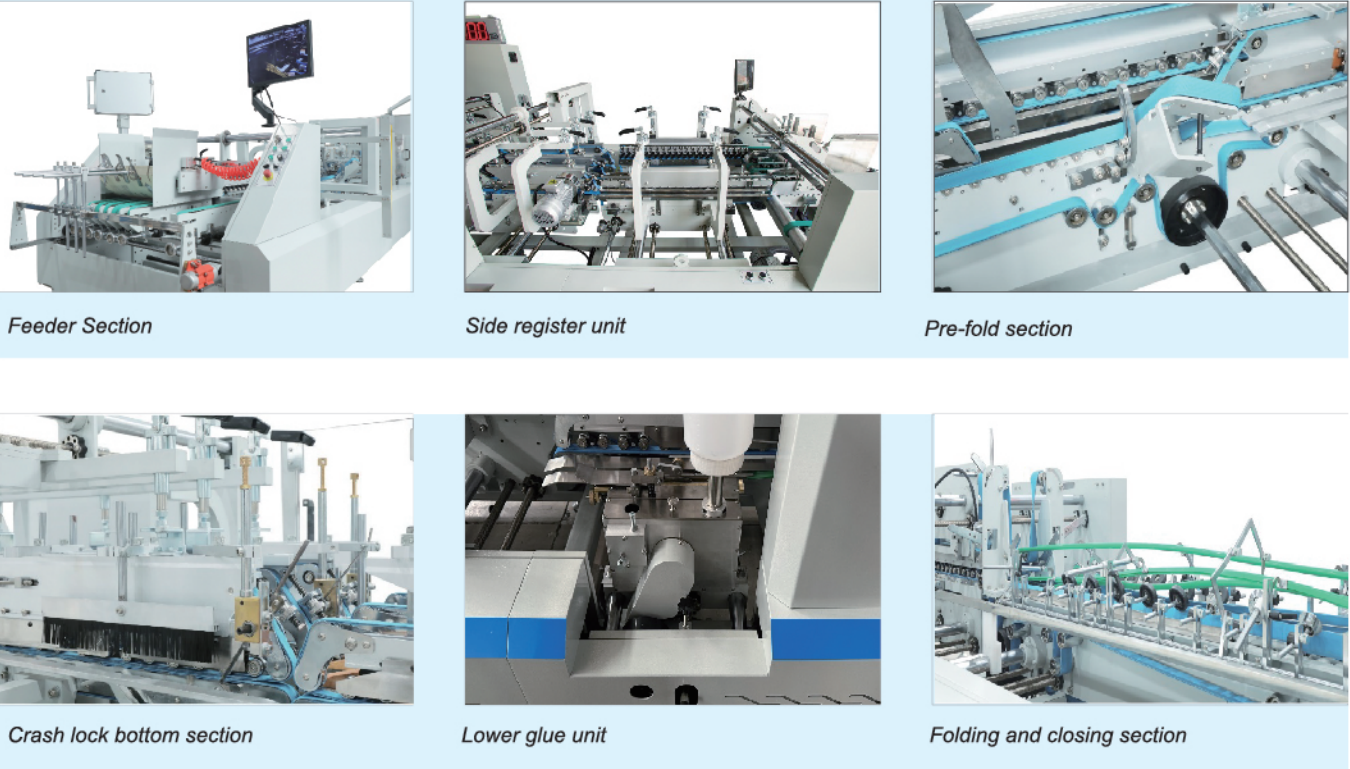
Option list

	Configuration		Configuration
1	Feeder section	18	Ejection channel on trombone
2	Side register section	19	HMI with graphic design interface (15 inch)
3	Pre-folding section	20	Extra feeder and carrier belt
4	Crash lock bottom section	21	Remote Control and Diagnose
5	Lower gluing unit left side	22	Memory function to save repetitive jobs
6	Lower gluing unit right side	23	Non-hook crash bottom device
7	Grinder device with dust extractor	24	Light barrier and safety device
8	Folding and closing section	25	90 degree turning device
9	Motorized adjustment	26	Pressing bearing roller from Japan NSK
10	Pneumatic Press section	27	Hand Pack unit
11	4 & 6-corner device	28	Prepile feeding system
12	Servo Driven Trombone unit	29	Braille system
13	Lock bottom squaring device at conveyor	30	Pre-creasing Unit
14	Pneumatic square device at conveyor	31	Middle frame lifting system in folding unit
15	Mini-box device	32	In-line quality inspection system
16	LED display production speed	33	Mitsubish PLC with remote diagnosis
17	Vacuum feeder		

Machine doesn't include cold glue spray system and inspection system, you need to choose from these suppliers, we will make offer according to your combination

1	KQ 3 glue gun with high pressure pump (1:9)
2	KQ 3 glue gun with high pressure pump (1:6)
3	HHS cold gluing system
4	Gluing inspection
5	Other inspection
6	KQ Plasma system with 3 guns
7	KQ Application of adhesive label

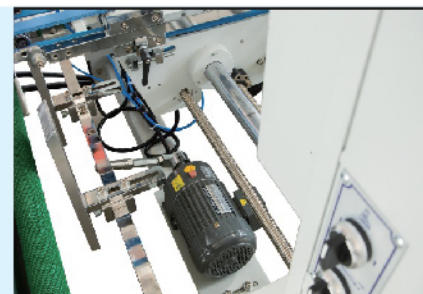
Characteristic



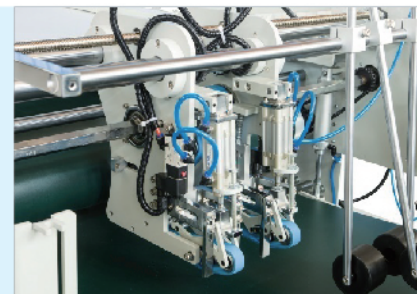
»»» Characteristic



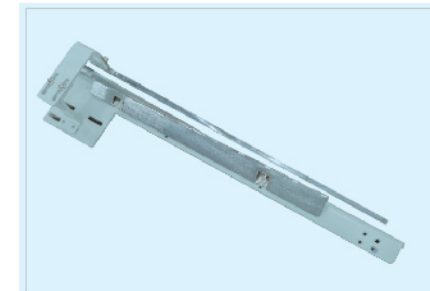
Servo Driven Trombone Unit



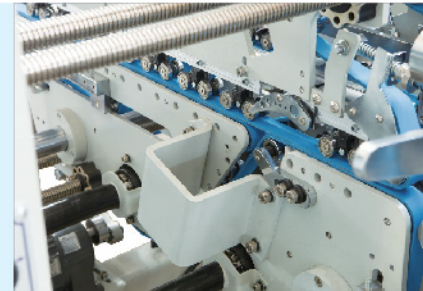
Lock bottom squaring device at conveyor



Pneumatic square device at conveyor



Minibox device



Ejection channel on trombone



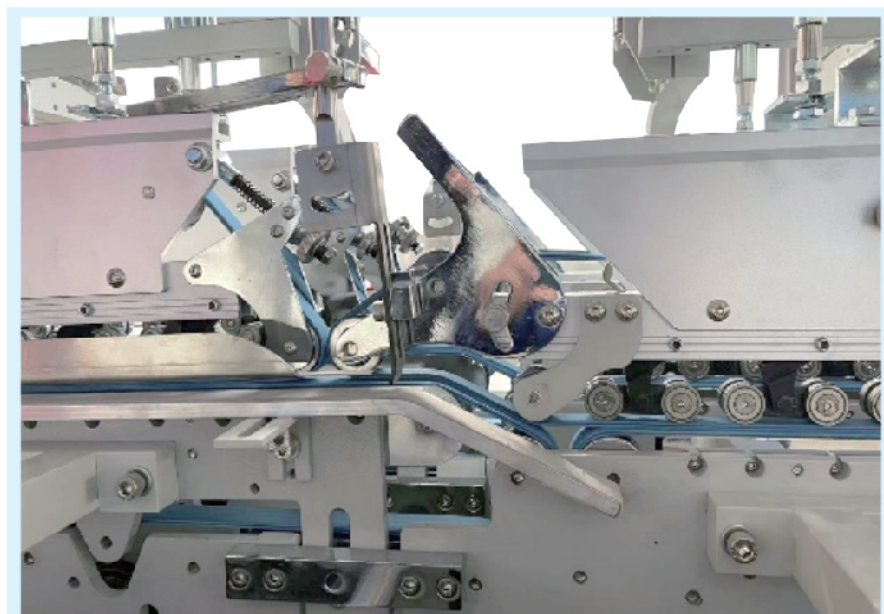
Main touch screen with graphic design interface



Memory function to save repetitive jobs



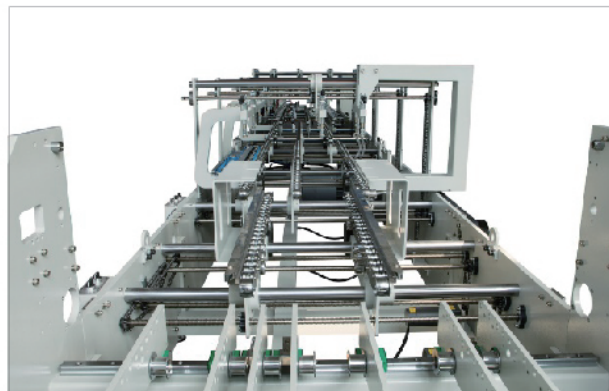
NOM-hook crash bottom device



Light barrier and safety device



»»» Characteristic

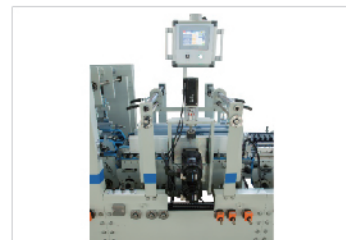


Pressing bearing roller from Japan NSK

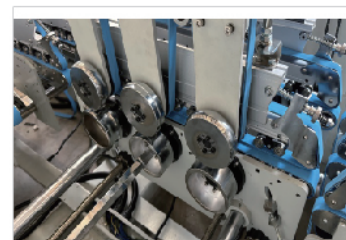


Hand Pack unit

Parts	Size range
A	80*500mm
B	70*400mm



Braille System



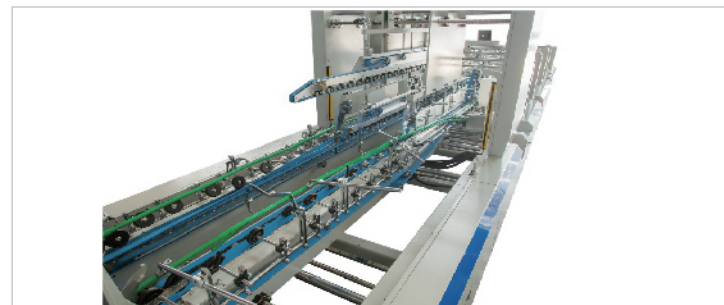
Pre-Creasing Unit



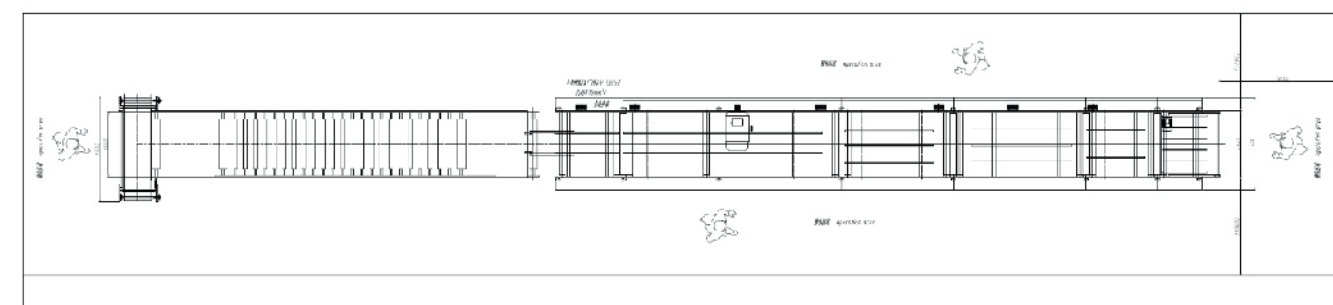
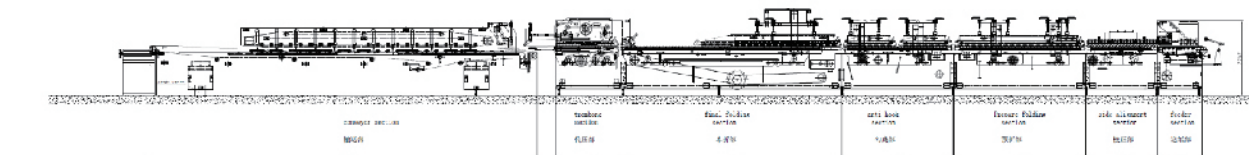
Prepile Feeding System



Mitsubishi PLC with remote diagnosis



Middle frame lifting system in folding unit



www.eureka-machinery.com



No. 188, Fuyuan Road, Fuan Town, Dongtai city,
Jiangsu Province, China

Tel: +86 21 62999507 62998061 62986517
Fax: +86 21 62985160

Web: WWW.EUREKA-MACHINERY.COM
EMAIL: INFO@EUREKA-MACHINERY.COM



EF-650/850/1100 Automatic Folder Gluer

Member of GW GROUP