



	550		800		1100		1450		1600	
	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
C	550	60	800	125	1100	150	1450	400	1600	450
E	600	35	750	70	800	85	1000	200	1300	750
L	260	25	380	55	500	75	700	230	780	250

	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
C	510	150	720	190	980	210	1300	500	1450	500
E	480	70	700	80	800	85	1000	250	1300	300
L	250	70	340	90	100	51	680	250	750	280

	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
C	380	100	550	190	700	250	1000	480	1400	500
E	400	80	650	110	800	125	900	180	1100	250
W	300	85	400	140	600	150	800	250	1000	280
H	80	15	100	25	150	25	180	40	220	45

	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
C	420	160	720	180	950	200	1300	500	1450	500
E	300	130	550	150	800	150	900	350	1100	380
H	70	20	80	30	125	30	180	40	200	45

	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
C			620	250	900	275	1250	700	1400	700
E			530	160	600	160	800	400	950	400
H			60	30	100	35	150	50	160	50



Feeder section

Precisely deliver paper through air suction position-fix system feeder to ensure the efficiency. Guard plates are provided at right and left sides to move according to the screw pattern which ensure machine fix the paper position correctly. We add the spring pressure increasing device to make paper feed more stably.

Key components

Includes 6 sections: Feeder with the Air suction position-fix system, Water spray and crease system, Crash lock bottom section, Folding section, Trombone, Conveyor section.



Water spray and crease system

Designed on the law of cutting and creasing, the machine can precisely do the second pressing on the folding line to ensure the flute paper folding quality and avoid dislocation, grabbing pit, out of line and some other problems. Water spray can make the flute paperboard to be softer and easy to fold.



Crash lock bottom section

All gluing drums can be loaded and unloaded; Two upper gluing drums (right and left) and two lower gluing drums (right and left), to be selected depending on actual needs; Glue quantity in gluing drums is adjustable, thus ensuring stability and easy maintenance; The upper gluing wheel is 8mm thick and the lower wheel is 18mm thick in standard version and can be customized according to customer requirements; Made with good and stable material, gluing drum is firm and durable; Crash lock is completed by 4 groups of crash-locking mechanism.



Folding section

Folding section consists of turning belt with teeth, adjustable speed changer on the left and right which could help to reduce the measurement error, 90 stabilizing device that helps to fix the paper, especially for thick paperboard.



Trombone section

Pressure rollers can be adjusted depending on box thickness to achieve flawless box creasing. Push-leveling device is installed to level the pile-up of corrugate carton and avoid mal-position.



Conveyor section

Pneumatic pressure device could be adjusted based on carton specifications to ensure the request of pressure increasing. The elevated device of the machine's air cylinder could also be adjusted for different cartons or boxes to make our machine multi-functional. In order to improve the efficiency, we also install sensor and counting device.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!