

TS-550WLV

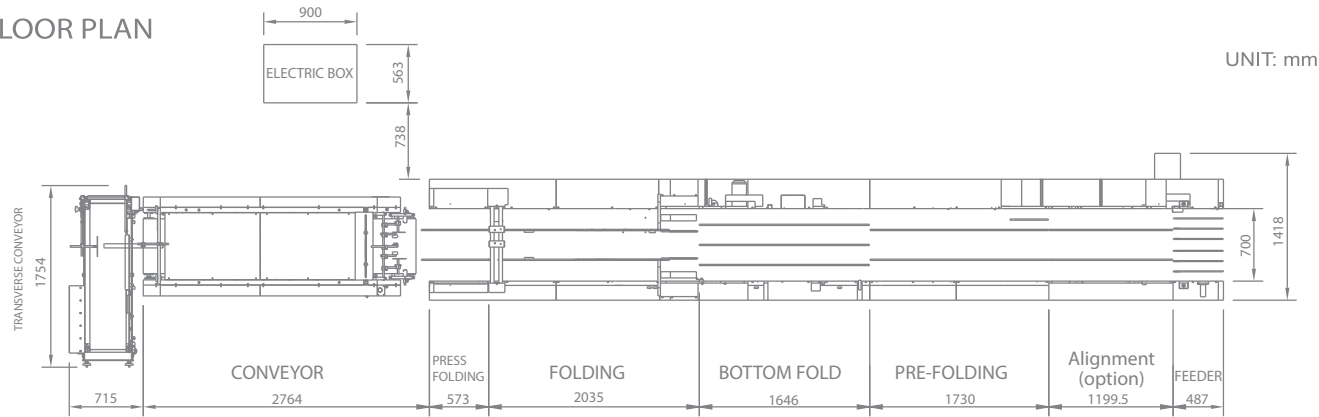
HIGH SPEED FOLDING
AND GLUING MACHINE

SPECIFICATIONS

Item	TS-550WLV
Stock Type	Carboard, E-flute corrugated and decorated board
Folding Capability	Standard folding boxes, double sides boxes, Crash-lock bottom boxes, 4 corner
Max. Speed	Max. 300 M/min
Max. Blank width	550mm
Pre-Folding	No.1 crease 180°, No.3 crease 135°
Feeding	Automatic and continuous feeding
Glue Type	Solute
Power Required	30kw
Machine Weight (approx.)	5030kg

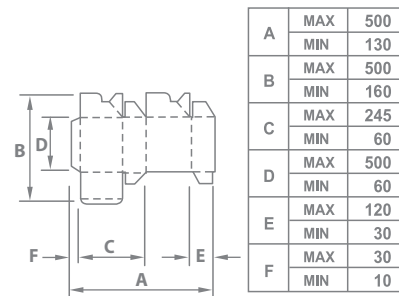
*Brochure content for reference only, actual specifications are based on QUOTATION.

FLOOR PLAN

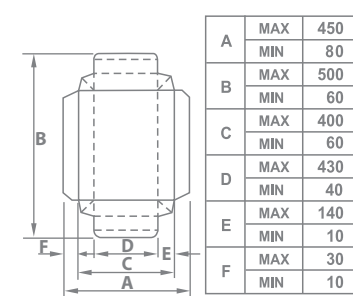


UNIT: mm

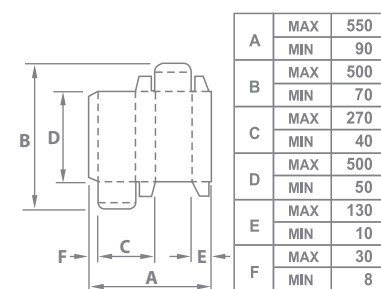
BLANK SIZE



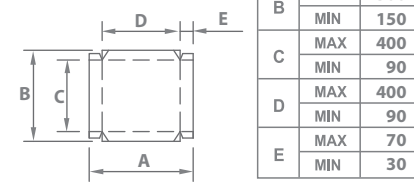
Lock bottom



Both sides



Straight line



4-corner boxes

The actual specifications should based on quotation
*The blank size shall be viable only by means of the relevant options attached

SBL

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TS-550WLV | HIGH SPEED FOLDING
AND GLUING MACHINE

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EN-F-550-002-050525
Specifications are subject to change without notice

TS-550WLV



· Feeder



· Alignment (option)



· Pre-folding



· Bottom folding



· Final folding



· Press-folding



· Conveyor

FEATURES

1. Equipped with wireless remote control for easy operation and high mobility.
2. Large full color stacking monitor / CCD system and touch screen setting monitor. (option)
3. Individually adjustable feeding belts without suction. (Suction device is optional)
4. Pneumatic lifter on feeder and pattern feeding mechanism can easily adjust for different sheets width.
5. Position indicator on all carriers to ensure easy and quick change carrier position.
6. Pattern aluminum pressing board with fixing clips make job changing quicker and easier.
7. PLC program control system with two servo motor backing fold system, suitable for 4 point boxes, cake, gift, lock bottom boxes, double wall boxes and standard straight line boxes production, Modulize options can be adapted to run each different appliance easily.
8. Heavy duty inverter for main motor and timing belt for driving motor.
9. Max. machine speed of 300m/min, high efficiency, low noise, durable and easy to maintain.
10. Standard lower and topper glue pot unit on both sides, easy to remove, fix and clean.
11. Replacement of operating belt is without driving shaft removal.
12. Adjustable pressing roller after final fold section to reach different flatness requirements.
13. Standard machine include independent electrical cabinet, touch screen monitor setting system, volume setting and kicker device.
14. Independent inverter for feeder section ensures automatic, accurate and continuous feeding.

