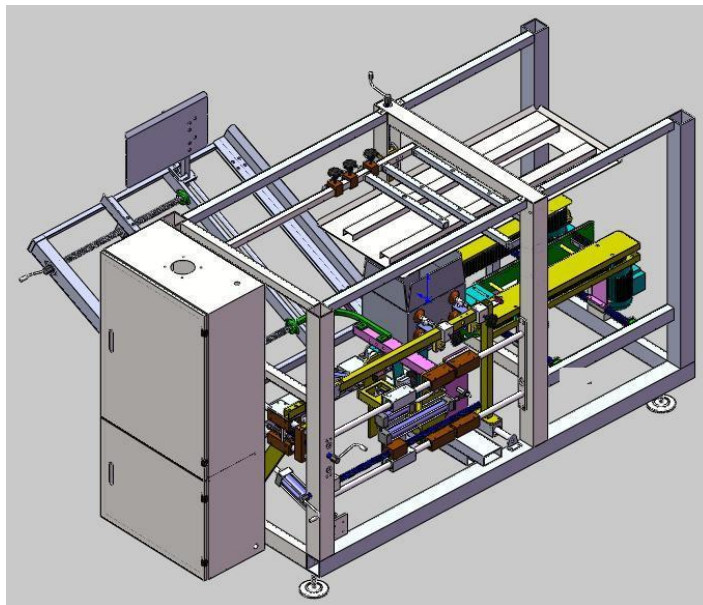


CASE ERECTOR

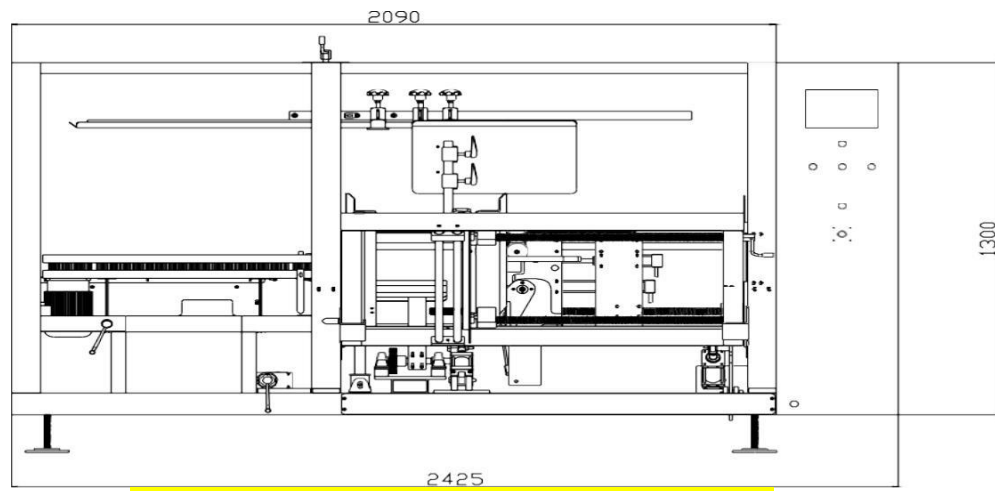
Model No PR-20TX

Machine picture and drawing (as reference):

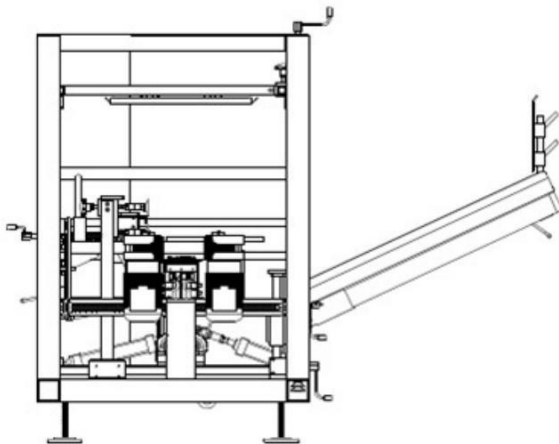
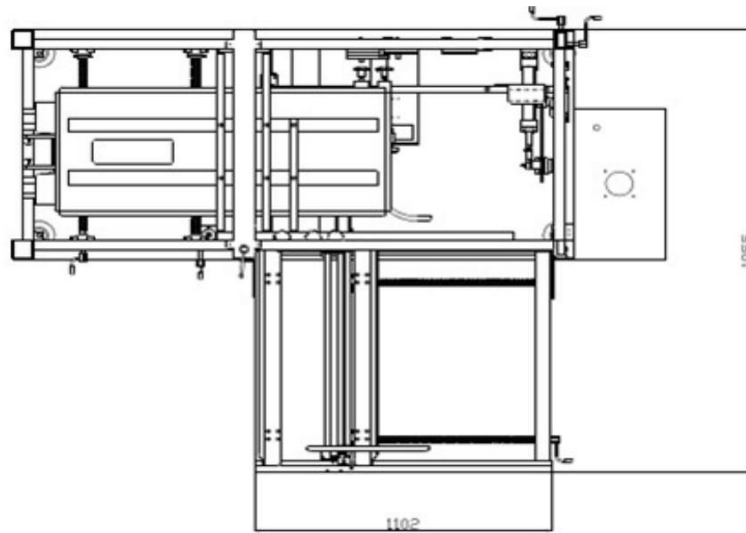


Layout drawing of machine :

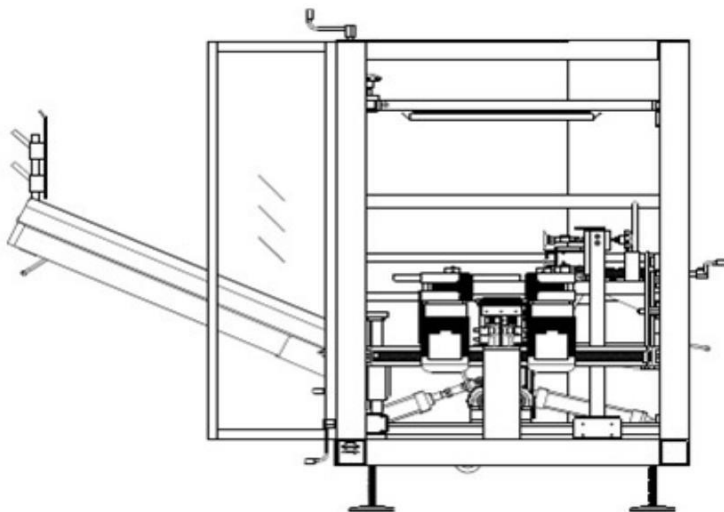
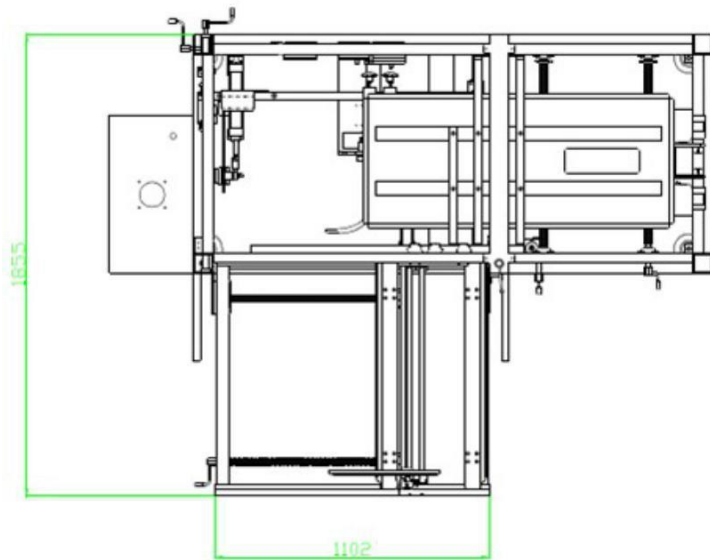
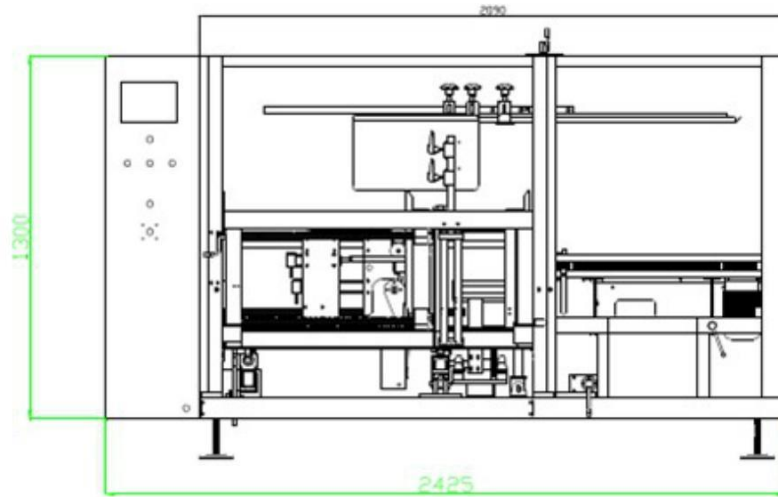
A.



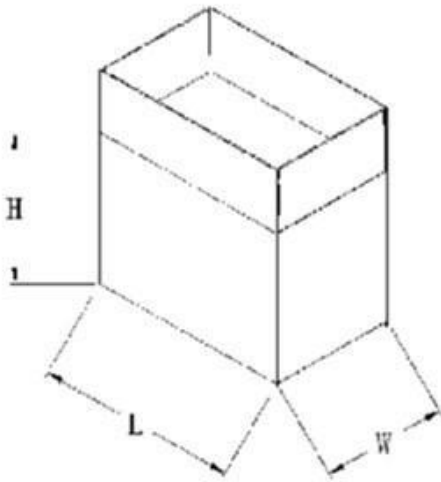
(Direction of machine: Inputting at right side, outputting at left side)



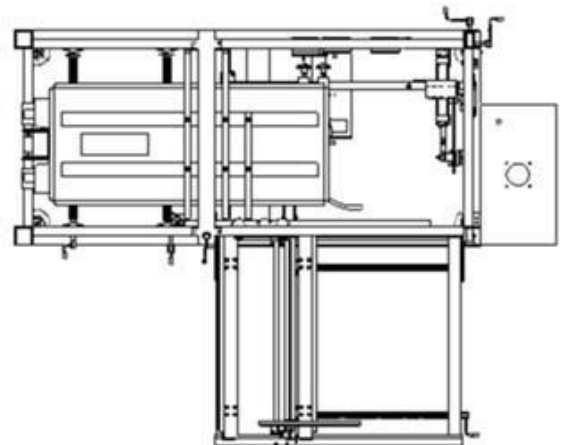
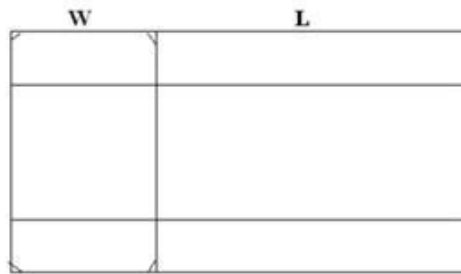
B. (Direction of machine: Inputting at left side, outputting at right side)



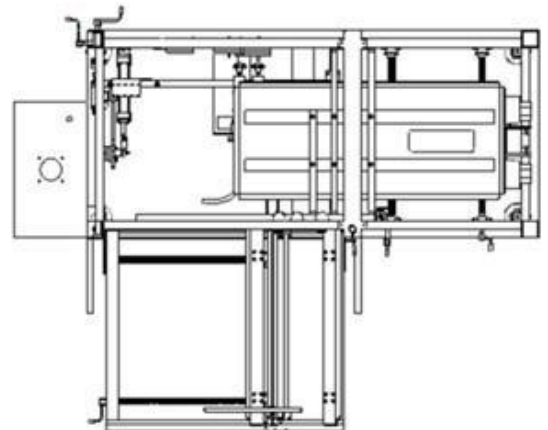
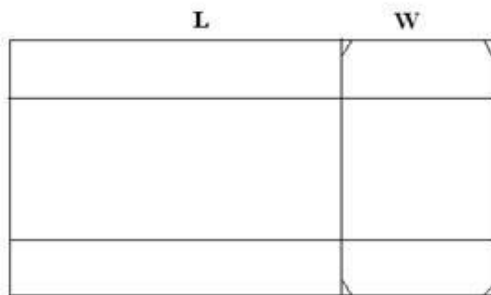
Direction of Carton & Direction of Machine



A. Inputting at right side & outputting at left side



B. Inputting at Left side & outputting at Right side



BASIC PARAMETERS

Machine model number	<u>PR -20 TX</u>
voltage	1P 220V 50HZ (optional)
Machine size (L/ W/ H)	L2425×W1855×H1300mm
Worktable height	650mm (standard) – 1000mm (maximum, customer-made)
Tape	Bopp tape or draft paper tape
Tape size	(This standard machine is for tape in 48mm. The machine can be customer
Power	0.4 KW
Air supply	≥6Kgf/cm ²
protective power supply	IP54
noise	≤75DB
Environment condition	Humidity ≤98%, Temperature -10℃~40℃
working speed	0-12 case /min
Carton size	L 250 – 530 X W150 – 400mm x a) H: 225 – 600mm (H+ W/2, after folding and sealing the bottom flange) b) H: 150 – 400mm (the machine can be custom-made for bigger size)
Main electrical and pneumatic parts	PLC: “ Siemens” Touch screen: “ PACKRIGHT ”(Standard) or “ Siemens” (customer-made) Contactor: “ Schneider” Switch power supply: “Delta” Motor: “ Lusson” or “ SEW” (only for customer-made) Sensor: “ P + F” Button: “ Schneider” Alarm lamp: “ Siemens APT” Cylinder: “ Airtac” Vacuum generator: “ SMC
Packing size	Gross weight: 685kgs; Net weight: 600kgs

Working Flow

- a. Adjust the parameters of the machine according to the carton size
- b. Put carton paper board onto the paper board stock frame
- c. Suck carton → Fold front & back flap → Fold left & right flap → Seal bottom by tape

