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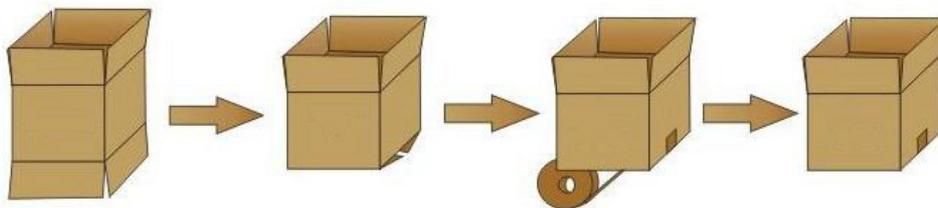


Packaging Equipment Proposal for Panna To Go.



Prepared for: Eng Carlos Barrios and Eng Alexander Rueda

Tape Case Erector & Bottom Sealer



Full Automatic Carton Erecting And Sealing Packing Production Line



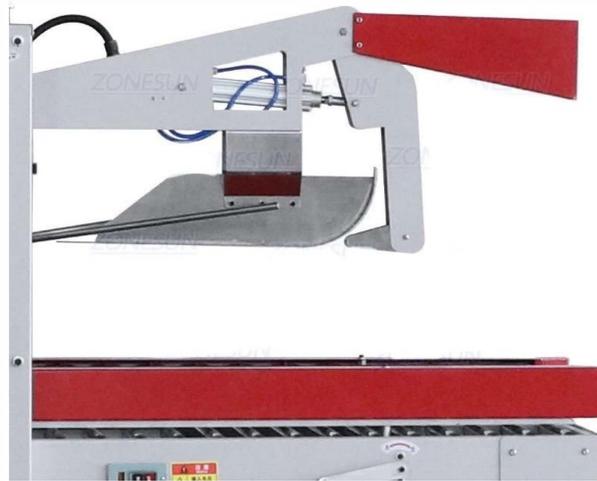
Carton Packaging Line



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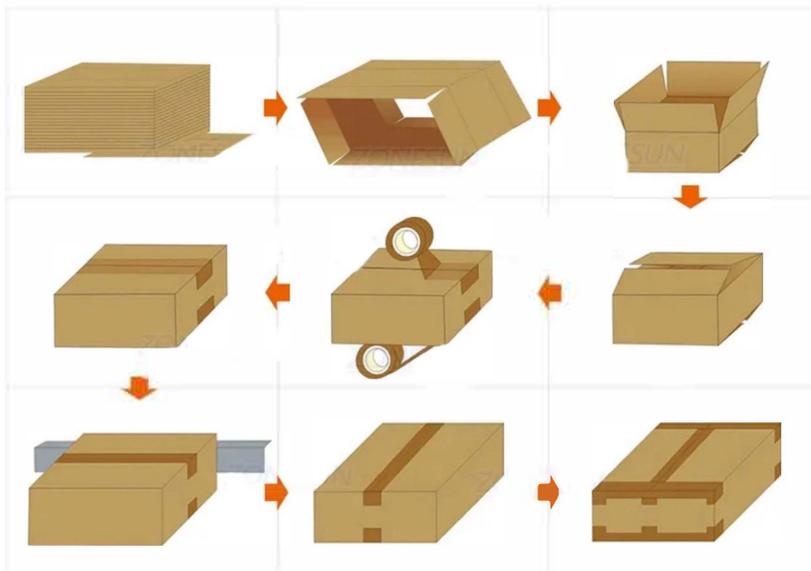
Carton Packaging Line



Product Description

This packaging line is consist of carton erecting machine and sealing machine. This line can form the carton and seal carton automatically. Automated carton erecting and sealing machines offer an efficient and reliable method for your end-of-the-line packaging process.

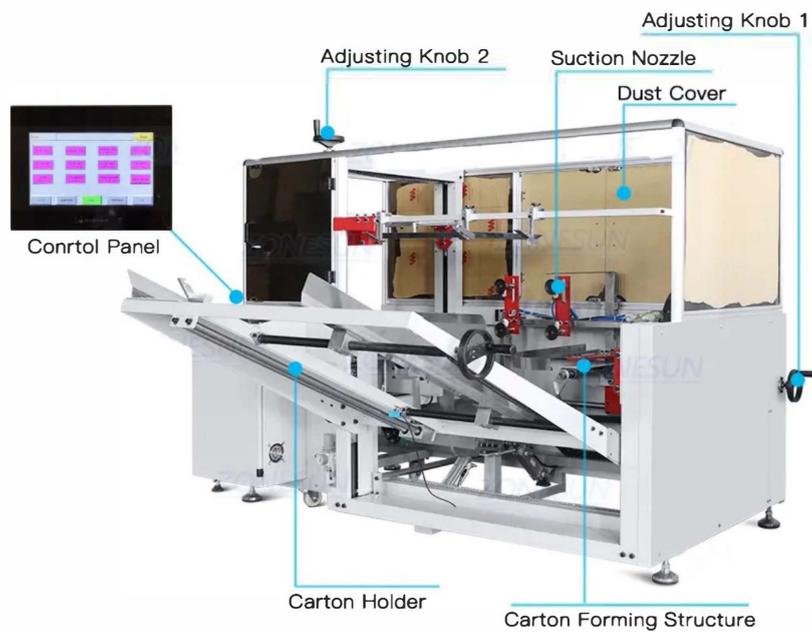
Working Process



Parameter

Carton Erecting Machine

Type	ZS-CF50H
Power supply	220V50HZ
Maximum packing size	450*400*400mm
Minimum package size	250*200*150mm
Working height	600mm
Sealing speed	6-10 boxes/min
Applicable tape	(W) 48-75mm x (L) 0-914 mm
Machine size	About 2200*2050*1450mm
Machine weight	About 400Kg



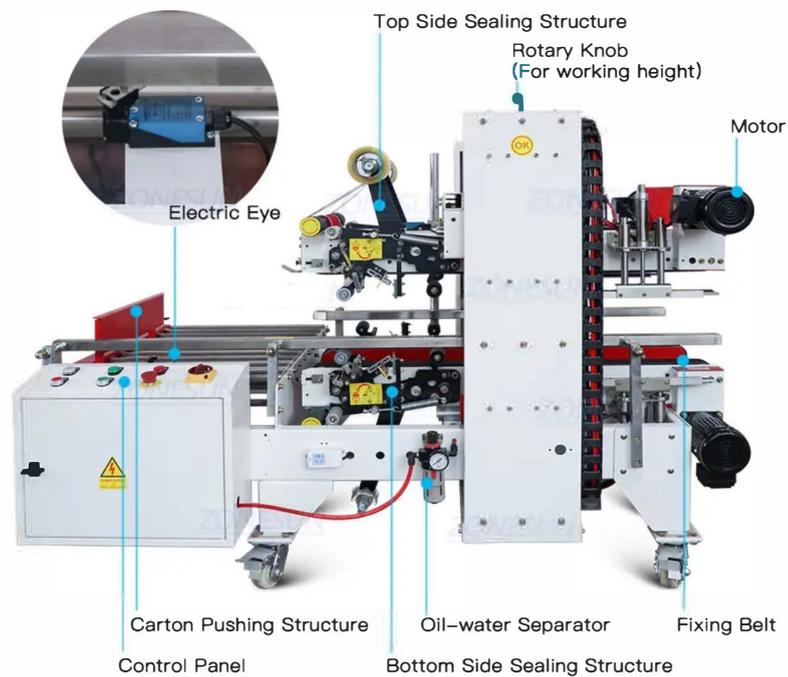
Carton Sealing Machine (For Top&Bottom Side)

Model	ZS-FXC50
Power supply	220V 50HZ
Power	240W
Maximum packing size	L600*W500*H500MM
Minimum package size	L250W180*H180MM
Conveying speed	0-20m/min
Tape width	About 6.7cm-10cm
Machine size	L1820*W850*H1450MM
Machine weight	130KG



Carton Sealing Machine (For 4 Edge)

Model	ZS-FK8001
Voltage	220V 50-60Hz
Power	1000W
Sealing Speed	17.5m/min
Tape Width	60-78mm
Tape Head	50-70mm(Adjustable)
Sealing Length	200-500mm
Sealing Width	320-500mm
Sealing Height	180-500mm
Height of the Work Surface	660-740mm(Adjustable)
Air Pressure	5-6kg/cm ²
Dimension	About 1970*1100*1470mm
Weight	About 400kg



Product Detail

01

Simple control panel makes working data visual, this is more convenient to debug the machine. With emergency stop button, this can ensure the operator safety.



02

The carton holder can be adjusted according to carton size and it is used to fixing paper carton, makes the packaging work can be processed smoothly.

03

These 4 suction nozzles can open the carton for the next folding work after connecting to the air compressor, saves working labor.



04

The bottom side of paper carton will be sealed after forming. Fixing belt can transport it to the roller conveyor and finish the next packaging work.

05

The forming structure can be used to finish the left folding work of paper carton, with this, the machine realize the automated production.



06

There is an electric eye using for detecting passing by cartons and control the machine to start the sealing work automatically.

07

After top and bottom side sealing, the carton will be transported to the 4 edge carton sealing machine. When the carton touches the microswitch, the pushing structure will push the carton forward, making it enter into the sealing area and finish 4 edge sealing.





Packaging Equipment Proposal for Panna To Go.



Investment Proposal for Case Erector & in-line tape sealer:
Includes : Delivery to customer Location, installation and
start-up training.

Total Investment US\$ CIF Hialeah Gardens: \$ 24,500.00

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