

Fully Automatic Tray Erector

Application: Fully Automatic tray erector machine widely used in electronic products, e-commerce products, hardware and other different industries.

Equipment Advantages

1. It's our tray erector machine serious, the machine is fully automatic to pick up cardboard, pressing, folding, and forming it into the tray, suitable for corrugated paper, kraft paper, and other cardboard.
2. High degree of automation: PLC programmable control system, the human-machine interface shows the speed of carton loading, quantity, automatic alarm for lack of carton, no product not to open the carton, failure reason, and other parameters.
3. The transmission and friction parts are strictly following the standard implementation, with less wear and tear in the later stage, and reducing the replacement of accessories.
4. Moulds, replace the box with different specifications, only need to change the mold, save time and effort.
5. Adjustment buttons, with fine-scale, easy adjustment to change to another size box
6. Box storage slot, 850mm height, 40kg load capacity, one discharge lasting operation, improve efficiency
7. Forming mechanism, only three stations are needed to form the box, simple, efficient, and easy to maintain
8. Universal Wheel, equipped with four universal wheels, easy to move after unlocking, convenient for production layout
9. Choice of hotmelt adhesive or lock form tray styles.
10. Options

A visual inspection Machine will detect the defective goods before cartoning.

Cartoning Machine will fully automatically fill the several cartons into cartons,

sealing them with tape or straps.

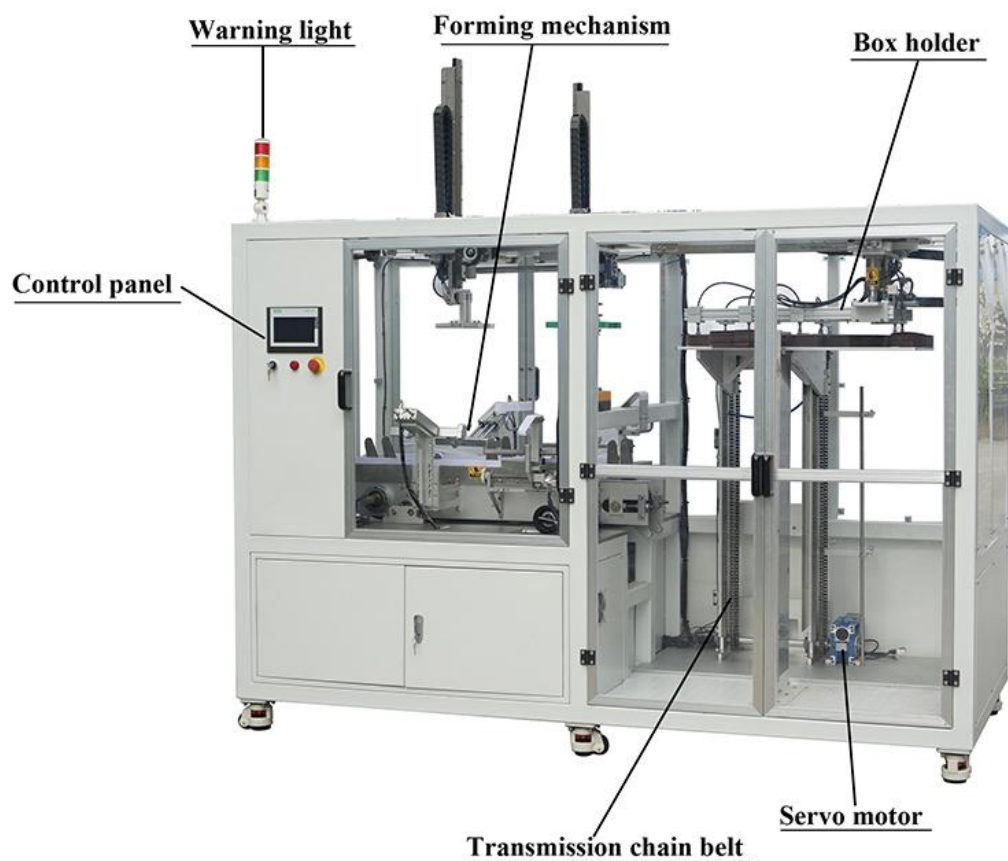
End weigher checker can detect the wrong weight carton.

Ink printer or label stick machine, stick the goods information on the carton or carton.

Robot Palletizer The palletizing robot will stack the cartons according to your requirements.

Filling the instruction book card into a carton

Tray Forming Machine Picture



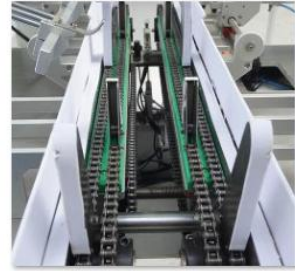
Tray Erector Details



Adjusting indicator 2



Box holder



Conveyor



Forming



Touch screen



Tray Forming

Parameter

Model	WEM104
Name	Fully automatic Tray Erector
Voltage	220V 50Hz/customized according to your voltage
Power	Box Machine 2KW;
Speed	18-22 box/min (According to carton size, shape, material)
Box Material feeding Height	850mm/40KG
Requirement for box	300-450g/m ² , Carton indentation is not less than 0.4mm, with prefolding effect
Aircompressor	20L/min
Net Weight	1400KG
Demention	L2200XW1300XH1800mm

Sample



Food



Gifts



Coffee



Mailer box



Clothes



Fruits



Glue spraying cover



Folding Cover



Reinforced load-bearing box

Video

<https://www.youtube.com/embed/tgq1x6GoXzI>

Factory



Installation Service

1. we provide videos and instruction manual to show the process of installation.
2. we provide training for installation for free in our factory.
3. we can send technician to buyer's factory to install the machine and provide training course.

After Sales Service

1. One year warranty and free lifetime technique support.
2. Free spare parts would be supplied if machine broken within warranty period.
3. After the warranty period, the spare parts for replacement are offered based on certain charge.

Similar products: