

## HTZH-120 Cartoning Machine



HTZH-120 Automatic tube cartoning machine is intelligent, continuous automatic cartoning equipment, maximum speed up to 120 boxes/min. This machine is suitable for automatic feeding and packing of food, medicine, daily chemical, entertainment, hardware and other articles. The automatic feeding mechanism is easy to adjust, and the box loading speed can be arbitrarily set on the operation screen. The whole process of on-line material inspection, paper tongue packaging at both ends of the carton (also suitable for hot melt adhesive), missing material elimination and finished product output is completed automatically.

## Features:

- No product do not give leaflet, no leaflet do not give carton.

- Products not packed into the right position, machine stop and alarm. If no cartons, machine delayed stop and alarm.

- Continuous no leaflet, machine stop and alarm.
- Air pressure and vacuum pressure too low, machine stop and alarm.
- Back pusher device is more convenient.
- Hand wheel can help to change size easily.
- Main driving system has over-loading protecting.
- Servo feeding products system.
- Electrical parts use international famous brand.
- Automatic display packing speed, fault and count.

## **Technical Parameters:**

Material Type	Number Reference
Box Speed	80-120 boxes/min
Carton Paper Requirements	300-400g/m2
Size Range	L: 40~260mm, W: 20~170mm, H: 15~70mm (Long*Wide*High)
Compressed Air Pressure	0.6MPa
Air Consumption	20m³/h
Voltage	380V/220V-50Hz/60Hz
Main Motor Power	1.5KW
Machine Size	3500*1350*1800mm
Weight	1200KG

## **Box Size:**

MIN (mm)	MAX (mm)
A (Wide) 20	170
B (High) 15	70
C (Long) 40	260
A+B	240
Box Requirement	≥300g/m2