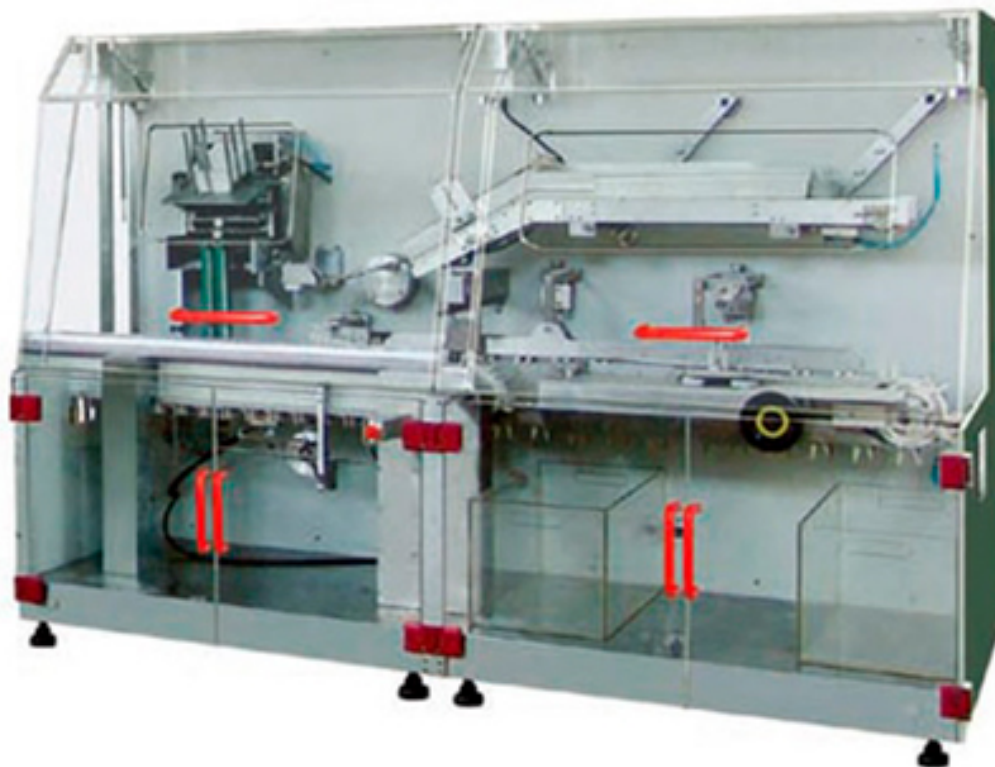


HDZ-120F Horizontal Cartoning Machine



The whole line use advanced digital servo system to realize multi-axis highly precise synchronous operation. This system has high proof-noise performance and reliability.

Features:

- The whole line use advanced digital servo system to realize multi-axis highly precise synchronous operation. This system has high proof-noise performance and reliability.
- Adopt man-machine interface, alarm and monitoring system, it can make the system recover soon from the failure status.
- Adopt advanced camera detecting and rejecting system to ensure better quality product.
- It can realize stepless speed regulation on several motors via switching of control programs. Adjusting the operating speed of each mechanism via change the speed ratio to keep the production capacity of each main machine same.
- On the whole line, the sensor monitoring and detection, overloading protection, failure diagnosis indication & automatic stop etc. are equipped.
- All the mechanical parts are in same step, with flexible coupling, and has strong anti-impact; it is easy to adjust and maintain, change over the machine parts.
- The line adopt computer control system, has good user-friendly operating interface.
- The whole line has setup the separating connection of the clean area and the unclean it's conforms to GMP requirements.
- The whole line has the beautiful cover and ensure the production safely.



Main Technical Specifications	
Machine Model	HDZ-120F
Output	60-140 Cartons/min
Finished Products Rate	≥99%
Elimination Rate of Waster	100%
Working Noise	≤ 80DdB (A)
Packaging Material	Paper carton size:(LXWXH) (70-130)X(40-100)X(15-50)mm
	Material: 250-350 g/m ²
	Manual leaflet size:
	(LXW)before folding:(100-250)X(100-150)mm
	(LXW) after folding:(100-150)X (20-40)mmMaterial: 50-70 g/m ²
Air Supply	Clean Compressed Air: 0.5-0.8 Mpa Air Consumption ≥0.20m ³ /min Vacuum Degree: -0.09Mpa
Power Supply	380V±10%, 50/60Hz, 3ph 6 Kw (optional).
Machine Size/N.W.	1700X1060X1950mm Net Weight: 3500KG