

GPK-50H20 High-speed Carton Erector for Big Boxes



High-speed Carton Erector for Big Boxes is a new type of equipment specially designed by our company for unpacking large cartons. The horizontal unpacking speed reaches 20 cartons/min. the cam drive system and the connecting rod are used to control the whole machine action, without manual operation. The box suction, forming, bottom folding and bottom sealing are completed at one time; The mechanical action is fast, accurate and stable. This type of unpacking machine is widely used in food, medicine, beverage, tobacco, daily chemicals, electronics and other industries.

FEATURES

- Suitable for various specifications of cartons: The maximum supporting opening length is 60cm.
- One-time erecting: molding, bottom folding and back sealing is completed in 3 seconds at a time.
- Easy to use: PLC + man-machine interface control, easy operation, simple maintenance and stable performance.
- Labor saving: the unpacking of goods is completed by machines instead of manual work.

SPECIFICATIONS

Model	GPK-50H20
Carton Opening Speed	20 ctns/min
Carton Size	L320-600×W200-500xH200-500mm
Power Supp	220V 50Hz 1 Phase
Power	1000W
Adhesive Tape Width	50-60mm
Carton Storage Quantity	600mm
Air Consumption	350NL/min
Air Compressing	6-8kg/cm3
Table Height	1080+30mm
Machine dimension	L2600×W1650×H2150
Machine Weight	1200Kg