

GPK-40 Automatic Carton Erector Machine



The working process of the carton erector is open the carton, carton in shaped, bend the carton bottom and seal the bottom with adhesive tapes. After the carton bottom is bend and sealed, it will convey to the carton packing machine. The carton erector is widely used in the automatic carton packing industry. The whole process is controlled by the PLC and touch screen. It is a necessary part in the automatic packing process.

Features:

- 2.1 It is with simple structure, intellectual coordinating function without human interval
- 2.2 The position of the machine is flexible which is easy for installation and testing
- 2.3 Vertical carton storing, cartons can feeding at any time without stop, this will save time
- 2.4 It can finish the carton forming, folding and bottom sealing at one time
- 2.5 It can both work separately and work with the complete filling line
- 2.6 It can use different sizes of cartons, only manually adjusting when change different cartons, it only takes 1-2 minutes
- 2.7 It has features of stable operation, wide application range and high packing qualification rate
- 2.8 The machine is with high automation: auto carton erecting, folding and bottom sealing. It uses PLC+Touch Screen control; it is a necessary part in the filling line
- 2.9 The parts are precise designed, no vibration during operation, stable running

Main parameters:

Carton Size	L: 200-450mm, W: 150-400mm, H: 100-350mm
Platform Height	Min: 600mm, Max: 720mm
Sealing Speed	10-12 cartons/min
Power Source	220V, 50HZ
Air Supply	6-7KG
Air Pressure	6kg/cm ³
Adhesive Tape Size	W 48-60-75mm*L 1000
Weight	400Kg
External Dimension:	2000×1900×1450mm (L*W*H)