

## *PZH-120 Automatic Cartoning Machine*



This product is suitable for automatic feeding and packaging of pharmaceutical aluminum-plastic panels, bottles, daily cosmetics and similar articles. The feeding mechanism is easy to adjust, and the number of plates to be packed can be arbitrarily set on the operation screen.

Online material handling and inspection, manual folding (1-4 folds) and transfer, manual inspection, carton suction forming and conveying, material entering the box, printing batch number, paper tray at both ends of the carton (also applicable to hot melt machine) Processes such as missing material and finished product output are automatically completed.

The machine can be used alone or in combination with pillow packaging machines and other equipment to form a complete production line.

### **Feature:**

1. PLC automatic control system, frequency control, electrical components are adopted internationally renowned brands.
2. Adopt human-machine interface operating system.
3. Mechanical over-cut automatic stop protection device.
4. Automatically remove the carton that lacks packaging and instructions.
5. Fault display, alarm and finished product count.
6. Stable performance, easy to operate.
7. Servo feeding can be applied to the feeding of aluminum plastic plates of various specifications.

**Technical Data:**

Motor power	1.75kW
Unfold leaflet specification	(LxW): (80-240) x (90-170)mm
Working pressure:	0.5-0.8Mpa
Fold leaflet specification (1-4folds):	(LxW): (70-210) x (20-40)mm
Dimension range (LxWxH)	(65-125) x (35-85) x (15-50)(mm)
Power supply	220V 50Hz
Encasing speed	50-100 box/min
Air Consumption	120-160L/min
	Air consumption140×180L/min
Paper Box Quality requiremen	250-350g/m <sup>2</sup> (According to its dimension to confirm)
Machine dimension (LxWxH)	1270×1140×1640mm
Weight	1700Kg