

## JDZ-120 Automatic Small Blister Cartoning Machine



Automatic small blister cartoning machine is a newly developed and innovated model of our company on the basis of advanced technologies at home and abroad. It is a high-tech machine of light, electricity, gas and machinery. Therefore, the machine performance and operation efficiency can be improved to meet requirements of quick packing and to keep stable and reliable during high-speed operation.

## **Application**

This automatic blister cartoner is designed to box pack the medicine blister with hard capsule, soft gelatin capsule or tablet. It is especially suitable for the small box sizes. The blister plate quantity can be adjusted on the touch screen, also the box sizes can be changed in a certain scope.

## **Features**

- 1. The machine applies PLC for automatic control and frequency control of motor speed. Besides, electrical components are all produced by international famous brands.
- 2. HMI is applied.
- 3. The machine stops when overloaded.
- 4. The machine can exclude cartons without material or instructions automatically.
- 5. The machine can display errors, alarm and count for end products.
- 6. The machine has stable performance and can be operated easily and conveniently.

## **Technical parameters**

Packing speed		50-80 cartons/min
Carton	Quality requirement	250-350g/m <sup>2</sup> (depending on the sachet size)
	Dimensions (L*W*H)	(65-125)*(30-85)*(12-50)mm
Instructions	Quality requirement	60-70g/m <sup>2</sup>
	Unfolded size	(80-250)*(90-170)mm
	Folds	1-4 fold(s)
Compressed air	Operation pressure	≥0.6mpa
	Air consumption	120-160L/min
Power supply		220V, 50Hz or 380V, 50Hz(can be customized)
Main motor power		0.75KW
Overall dimensions (L*W*H)		2150*1140*1800mm
Net weight		About 1100Kg