

## **Carton Erector Machine**



Box opening machine is also called carton forming machine, carton forming machine, box opening machine refers to the automatic completion of box opening, forming, and bottom folding. And now the lower part of the tape is completed, the cardboard box is opened, the bottom of the box is folded according to a certain procedure, and the tape is sealed and sent to the special equipment of the packing machine. Automatic carton forming machine and automatic carton opening machine are assembly line equipment that automatically opens large quantities of cartons, automatically folds the lower cover, and automatically seals the bottom tape. The machines are all controlled by PLC + display screen, which is greatly convenient for operation and is essential for automated scale production. device of.

### **Feature**

According to the program, it can automatically complete the unpacking, right-angle forming, bottom folding lid, bottom sticking tape, high-speed and high-efficiency, convenient operation, and reduce packaging costs.

- ※ The vertical storage cardboard method is adopted, and it can be refilled at any time without stopping the machine;
- ※ It is suitable for packaging and using the same carton size at the same time. If you need to change the carton size, manually adjust it (it only takes 1 to 2 minutes);
- ※ This machine adopts a rational design, and the suction box, forming, and back cover are automatically processed at one time.
- ※ The performance of the machine parts is precise and durable, there is no vibration in the operation process, and the operation is stable and has a long life;
- ※ This machine adopts PLC+human-machine interface display screen control, high performance, high speed and high efficiency;

※ The folding angle of the sealing tape at both ends of the carton is 50~70mm, 80, 100mm can be customized;

※ It can be operated as a stand-alone machine, or it can be used in conjunction with an automated packaging line.

**Specifications:**

- Power source: 220/380V, 50/60HZ
- Use air source: 5-6KG/square, 150ne/min
- Packing size: large L500\*W500\*H500MM
- Packing size: small L320\*W200\*H180MM
- Packing speed: 350 cases/hour
- Tape width: 48, 60, 72MM
- Machine size: L2100\*W1200\*H1550MM
- Machine weight: 450KG