

## *JYT-180B High Speed Automatic Tea Box Packaging Packing Cartoning Machine*



The cartoning machine is suitable for tea bags, biscuits, masks, face towels, soaps, hookahs, etc.

This production line is an electromechanical high-tech product developed by our company's R&D center on the basis of many years of experience in the development of automation products. It can be edited by PLC. The process controller and the man-machine interface operation panel can automatically complete tube supply, labeling, filling, sealing, coding, finished product guide, manual folding, carton opening, and Put the product into the box, print the batch number (including the production date), seal and other processes. It can also be connected with three-dimensional two-film packaging machine, heat shrink packaging machine, and cartoning machine to form a complete production. The production line can meet the needs of mass production.

### **Product advantages**

1. Choose packaging forms such as active feeding, box opening, boxing, box sealing, body waste, etc. The active carton machine has a compact and reasonable structure and simple operation.
  2. Choose Stepper motor and touch screen, PLC can modify the program system, the man-machine interface is displayed, the operation is clearer and simpler, the carton machine is highly automated and more humane.
  3. Use the optical, electrical, and eye active detection and tracking system to accurately ensure that the package is empty and the box is not loaded without instructions, which saves packaging materials to the greatest extent.
  4. The active cartoning machine has a wide packaging scale, convenient adjustment, and can quickly change between multiple standard sizes.
- The product is selected to stop automatically when the box is not in place and the motor protection device is used, which is safer and more reliable to us.

## 5. Packing multiple specifications

The inching device of the machine allows the equipment to be moved arbitrarily, which is convenient for adjusting boxes of various specifications.

6. Simple operation, PLC control, fault removal display device, easy operation.

## Product Specification

MODEL	JYT-130B	JYT-180B	JYT-200B
Packing speed	30-80box/min	30-60box/min	30-50box/min
Carton requirements	250-450g/m <sup>2</sup> (Depends on the size of the carton)		
Machine Power	380V,50HZ,1.5kw		
Carton Size(LXWXH)	(70-250)X(60-120)X(20-90)mm	(70-280)X(80-180)X(20-90)mm	(70-350)X(100-200)X(20-90)mm
Machine Size	4600x1350x1900mm	4600x1350x1900mm	4600x1450x1900mm
Machine Weight	1800kg	1900kg	2000kg