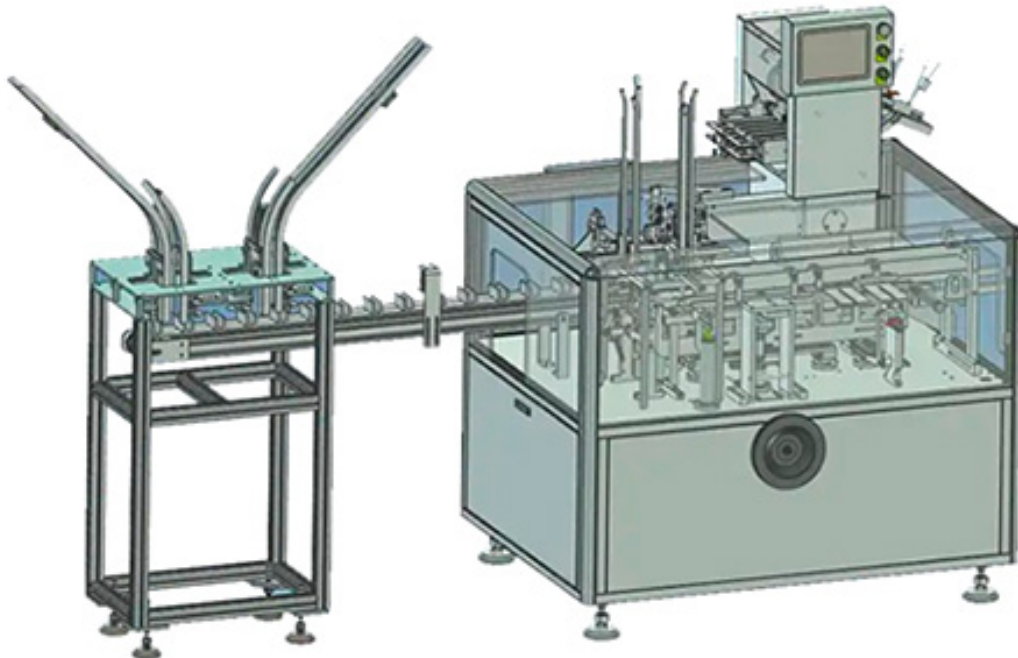


## *J-160B Servo Segmentation Type Cartoning MachineCartonerErector*



This series of Cartoning machine/Cartoner/Erector is mainly used in automatic boxing of pharmaceuticals, health care products, cosmetics and other industries, and has been well received by many new and old customers in the market. Rest-able model, the boxing speed can reach 120 boxes/min, and can quickly change the specification adjustment. It adopts advanced and reliable logic control system (encoder) and servo drive technology to ensure the stable and high-speed operation of the equipment. Provide the best dynamic control solution, make troubleshooting more convenient, and is the most advanced model in the same industry in China.

### **Personality characteristics:**

1. The main control components of the whole equipment are Siemens brand.
2. It adopts automatic control system such as PLC control, closed servo drive, encoder positioning and tracking, etc.
3. Adopt 7.0-inch 256-color man-machine interface operating system, which can visually display the operation of the equipment, and can set the equipment parameters and production data and display the cause of the fault and operation and maintenance methods.
4. It can realize the adjustment and use of multiple specifications within the specified range of the equipment on the same stage.
5. The protective cover can effectively protect the safety of the staff, and the advanced design structure is more accessible to the station for easy operation.
6. The signal indicator light displays the operation of the equipment more intuitively in the connected production environment.
7. Manual and automatic conversion functions.
8. Complete the folding box function of the manual synchronously. (Optional)
9. Print the three-row batch number synchronously on the kit. (Optional)

10. There is an automatic detection system, and the online culling function of the paper cassettes that lack books and boards (the number of medicine boards) is eliminated. (Optional)
11. The sealing method is locking type and viscose type. (Optional)
12. Adopt servo dispensing and synchronous conveying system, the number of mounting plates is directly adjusted on the touch screen. (Optional)
13. With the situation of lack of material and no downtime, the function of not sucking books and not sucking boxes is realized.
14. The equipment can be connected to the blister machine and three-dimensional packaging machine for production.

## **Technical Parameters**

1. Box speed: 40~160 boxes/min
2. Adaptation range: carton length × width × height (60~150) × (30~80) × (15~45)
3. Size of the manual: length × width (80~250) × (90~180)
4. Power supply: 380V 50Hz
5. Main motor power: 1.5kW
6. Compressed air pressure: 0.6MPa
7. Air consumption of compressed air: 60~90L/min
8. Equipment weight: 1200kg Note: Other models can be consulted for other models.