

## *DXH-200 High Speed Automatic Cartoning Machine*



DXH-200 High Speed Automatic Boxing Machine belongs to the continuity, high speed, incorporated pneumatic-photo-electro-mechanic high technology products. The machine is suitable for automatic feeding and packing products, such as ALU-PVC blister, bottle, cosmetics, commodity, hardware, card, and some other similar products into the carton, which can automatic finish the leaflet folding, carton opening, feeding, printing lot number, sealing, etc.

The machine adopt PLC control, and the photo electricity detecting each parts, can automatic show the reason when the machine stop with abnormality, easy for eliminate the failure. This machine can be used single or joint with pillow-type packing machine or other equipment for a production line.

### **Features:**

- Adopt international famous brand of electrical component such as PLC, frequency inverters, etc.
- Adopt human-machine operation system.
- Servo feeding is suitable for different specification ALU-PVC blister. Automatically stop when machine is overload.
- Automatically reject lacking of package products and leaflet.
- Automatically display trouble, alarm and counting.

## Specifications:

Encasing speed: \_\_\_\_\_ 80-200(boxes/minute)  
Box (Quality requirement): \_\_\_\_\_ 250-350g/m<sup>2</sup> (according to its dimensions to confirm)  
Box (Dimension range) (L×W×H): \_\_\_\_\_ (70-220)x (50-120) x (14-70)( mm )  
Leaflet Quality requirement: \_\_\_\_\_ 60-75g/m<sup>2</sup>  
Unfolded leaflet specification (L×W): \_\_\_\_\_ (80-260)mm x (90-190)mm  
Folded leaflet specification: \_\_\_\_\_ 1-4 fold  
Compressed air: Working pressure \_\_\_\_\_ 0.6 mpa  
Air consumption: \_\_\_\_\_ 20 m<sup>3</sup> /h  
Power supply: \_\_\_\_\_ 380V 50HZ  
Motor power: \_\_\_\_\_ 2.2kw  
Machine dimension (L×W×H): \_\_\_\_\_ 4500 x 1800 x 1880(mm)  
Machine weight: \_\_\_\_\_ 2500kg