

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/m² (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/m²
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 m³ /h
Power supply: _____ 380V 50HZ
Motor power: _____ 2.2kw
Machine dimension (L×W×H): _____ 4500 x 1800 x 1880(mm)
Machine weight: _____ 2500kg