

## *Automatic Preservative Film Carton Machine DXH-80L*



### **Performance and characteristic:**

- Packing forms such as automatic feeding, box opening, boxing, batch No. Printing, box sealing, waste rejecting, etc. Are adopted. Featured by compact and reasonable structure, simple operation and adjustment.
- Servo/step motor, touch screen, PLC controls system and man-machine interface display make operation more clear and convenient. With high automatic degree, the machine is more user-friendly.
- The photoelectric eye automatic detection tracking system is adopted. No boxing is made if the bag is empty, so as to save packing material to the utmost extent.
- Change of specifications does not need change of molds, but can be realized through adjustment.
- Automatic stopping is available when the material boxing is not in place, and the main driving motor overload protection device is used, so that the machine is safer and more reliable.
- According to customer requirements, the upturning type safety protective cover is adopted, which is featured by simple operation and beautiful appearance.
- Linked production with the aluminum-plastic packing machine, pillow type packing machine, three-dimensional packing machine, bottling line, filling machine, labeling machine, ink-jet printer, online weight-meter and other production lines and equipment can be realized.
- Various automatic feeders and boxing systems can be designed according to different requirements of packing materials.

**Technical Parameters:**

Encasing speed	30-60 boxes/min
Box Quality requirement	250-300g/m <sup>2</sup> carboard or 400g/m <sup>2</sup> paper
Box Dimension range (L x W x H)	(120x460x90)/(110x350x70)/(30x120x45)
Working pressure	0.6-0.9mpa
Air consumption	<5m <sup>3</sup> /h
Power supply	380V 3 phase AC 50HZ
Motor power	4kw
Machine dimension (L x W x H)	4200x1800x1900mm
Machine weight	3000kg