



## *KY-130B Automatic Cartoning Machine*



### **Features:**

1. Adopt automatic feeding, open carton, into carton, sealing carton and output etc packaging form. The structure is compact and reasonable, and the operation adjustment is simple.
2. Adopting servo / stepper motor and touch screen, PLC programmable control system, man-machine interface display operation is more clear and simple, high degree of automation, more humane.
3. Adopting photoelectric eye automatic detection and tracking system, no product does not suck the carton, to maximize the saving of packaging materials.
4. The packaging range is large, the adjustment is convenient, and the rapid conversion can be realized between various specifications and sizes.
5. When changing the specification, no need to change the mold, just need adjustment.
6. When there is no product, or product is not in correct place, the machine will not push the product when it is idling. When the product is renewed to supply, it will automatically run again by itself. If the product enters the carton not properly, it will stop automatically, and there is main drive motor overload protection device, is safer and more reliable.
7. Automatic show cartoning speed and counting.
8. According to customer requirements, the use of upturned safety shield, easy to operate, beautiful appearance.
9. Can be linked with aluminum-plastic packaging machine, pillow packaging machine, three-dimensional packaging machine, bottling line, filling machine, labeling machine, inkjet printer, online weighing instrument, other production lines and other equipment.
10. Various automatic feeders and carton-entry systems can be designed according to the requirements of the packaging.
11. According to the customer's requirements, the hot melt glue machine can be equipped with hot melt glue spray sealing carton.

**Technical Parameters:**

Item		Parameter
Cartoning speed		60-100 cartons/min
Carton Requirement	Paper Quality Requirement	250—400g/m <sup>2</sup>
	Size Range	L(50-250) x W(30X90) x H(15-60)
Compressed gas source	Pressure	≥0.6MPa
	Gas consumption	20m <sup>3</sup> /h
Power Supply		220V—380V 50Hz
Main motor power		1.5kw
Shape size L X W X H		2400X1200X1700mm
Net Weight of Machine		1200kg