



YL-30 Automatic Cartoning Machine for Big Box



YL-30 Automatic Cartoning Machine can suitable for food product into carton, such as cake, biscuit, milk pouch, chocolate bar, coffee sachet, sticks, food sachet/pouch, ice cream/popsicle, cheese, frozen product, chicken, can, food tray, pillow pack product, film roller, tissue, bulb, bearing, pencil, protective pad, mask, other product. The machine finished running by a series of photo-electro controller to make the machine stability and guarantee the packing quality. It includes cantons opening and forming, products insert into carton, printing batch number, sealing or option hot-glue device. The machine can be single used or linked with VFFS Machine, Shrink Machine, Overwrapping Machine and pillow packing machine to form a production line.

Feature

1. International famous brand of electrical component such as PLC touch screen, frequency inverters, etc.
2. Adopt human-machine operation system.
3. Automatically displaying device for trouble, speed and finished products counting.
4. Machine running without pressing if no products or incorrect position of products. And stopping automatically if incorrect position of product into carton after return or no cartons
5. No products no suction carton
6. Automatic detection and rejection device for lacking product.
7. Protecting automatically for overloading.
8. Stable performance operation is easy.

Technical parameters

Encasing speed		20-30 boxes/min
Box	Quality requirement	250-350g/m ²
	Dimension range L×W×H	(200-450)mm×(200-400)mm×(100-250)mm
Compressed air	Working pressure	≥0.6mpa
	Air consumption	20m ³ /h
Power		380V/50Hz
Motor power		1.5kw
Machine dimension(L×W×H)		7000mm×1500mm×1900mm
Machine weight		2000kg