



Automatic High Speed Continuous Bottle Cartoning Machine



The automatic horizontal cartoning machine is suitable for automatically feeding bottles into boxes. Online bottle feeding, single sheet folding (1-4 fold) feeding, single leaflet detection, carton opening and forming, product and single sheet push into the carton, print batch number; seal the carton with inner seal or hot melt glue. Automatically reject missing leaflet or products and finished products. Box Packing Machine Automatic is a new product developed by our company with advanced technology. It is a high-tech product integrating light, electricity, pneumatic and machinery. It is usually combined with Automatic Bottle Capper and Bottle Filling Machine to form an automatic production line with different Weighing Machine. It can also be connected to the Sachets Packing Machine for packing sachets bags.

Features:

1. International famous brand of electrical component such as PLC touch screen, frequency inverter, etc.
2. Adopt human-machine operation system.
3. Automatically stop when machine is overload.
4. Automatically reject lacking of package product and leaflet.
5. Automatically display trouble, Alarm and count finished products.
6. Stable performance, operation is easy.

APPLICATION:

It is suitable for medicine bottle (round bottle, flat bottle), eyedropper bottle and similar product.

Technical Parameter:

Encasing speed		260 (Cartons/min)
Carton	Quality requirement	250-350g/m ² Base on carton size
	Dimension range (L x W x H)	(70-180)mm x (35-85)mm x (14-50)mm
Leaflet	Quality requirement	60-70g/m ²
	Unfolded leaflet specification	(80-250)mm x (90-170)mm
	Fold range	1-4 (Fold)
Compressed air	Working pressure	N0.6Mpa
	Air consumption	160-200L/min
Power supply		220V 50Hz
Motor power		5kw
Machine dimension (L x W x H)		6800mm x 1600mm x 1860mm
Machine weight		3400kg