

Automatic Cartoning Machine with Bottle SED-100LZH



Bottle cartoner is high technology product incorporates of pneumatic-photo-electro-mechanic. It is suitable for cardboard case packaging of medicine bottles (round, square), cosmetic, food into carton in a range. The machine finished running by a series of photo-electro controller to make the machine stability and guarantee the packing quality. It includes 1 to 4 folds leaflet automatic folding, cartons in suction and open, products and leaflet put into, printing batch number, sealing or option hot-glue device. The machine can be single used or linked with Filling Machine, Blister Packing Machine, Shrink Machine, Three Dimensional Packaging Machine, etc to form a production chain.

Features:

1. Machine stop running if no products or incorrect position of products. And stop automatically if incorrect position of product into carton after return or no cartons or out of leaflets continuous.
2. Adopt human-machine operation system.
3. International famous brand of electric components such for PLC touch screen, frequency inverters, etc
4. Stable performance, operation is easy Controls

Technical Data:

Encasing speed		30-100 boxes /min
Box	Quality requirement	250-350 g/m ² [Base on carton size]
	Dimension range (L×W×H)	(70-180)mm×(35-85)mm×(14-50)mm
Leafle	Quality requirement	60-70g/m ²
	Unfolded leaflet specification	(80-250)mm×(90-170)mm
	Fold range	[1-4]Fold
Compressed air	Working pressure	≥0.6mpa
	Air consumption	120-160L/min
Power supply		220V 50HZ
Main motor power		0.75kw
Machine dimension (L×W×H)		3100mm×1100mm×1550mm
Machine weight		1400kg