

JDZ-90 Automatic Cartoning Machine



This equipment is new model developing base on integrated domestic and foreign vanguard technology. It is high technology product incorporates pneumatic-photo-electro-mechanic which improves by a large on performance of equipment and working efficiency, realize encasing fast, keep running steady and reliable when fast running.

This machine is suitable for blister package product, adjust automatic feeding structure conveniently, and setup quantity of blisters on touch screen randomly. On line product feeding and detecting, leaflet fold (1-4 folds) and feeding, leaflet detecting, carton opening and forming, products and leaflet push into carton, printing batch number, sealing carton with tuck-in or hot melt glue device. Automatically reject lacking of leaflet or product and finished product out.

Feature:

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

Parameters:

Encasing speed		30-90 boxes/min
Box	Quality requirement	250-350g/m ² Base on carton size
	Dimension range (L×W×H)	(65-125)mm (35-90)mm (12-60)mm
Leaflet	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)		1265x135x640mm
Machine weight		1000kg