

HESLY

Vertical Cartoners DZ-120B



Model DZ-120 model vertical cartoning machine 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 sat running.

This machine is suitable for scatch, punch, soft al/al strips, wound paster, ointment plaster, facial mask, coffee bags into carton automatically. On line product feeding and detecting, leaflet fold (1-4 folds) and feeding, leaflet detecting, carton opening and forming, products and leaflet pushing 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.

Features:

1. International famous brand of electrical component such as PLC touch screen, frequency inverters, 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.

Parameter:

Item	Parameters	
Encasing speed	60-80 boxes /min	
Box	Quality requirement	250-350g/m ² [Base on carton size]
	Dimension range (L×W×H)	(65-160)mm×(30-130)mm×(14-55)mm
Leafle	Unfolded leaflet specification	(80-230)mm×(90-170)mm
	Fold range	[1-4]Fold
Compressed air	Working pressure	≥0.6mpa
	Air consumption	120-160L/min
Power supply	380v 50HZ	
Main motor power	0.75kw	
Machine dimension(L×W×H)	2200 X 1140 X 1800mm	
Machine weight	1000kg	