

DZ-120B Horizontal Cartoners



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 improve by a large on performance of equipment and working efficiency, realize encasing fast, keep running steady and reliable when ast running.

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

Featrues:

- 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/m2[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