



JNC-120D 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 improve 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 sachet, pouch, soft al/al strips, wound plaster, ointment plaster, facial mask plaster, coffee bag into carton. 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.

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.

Technical Parameters

Item		Parameters
Encasing speed		30-120 boxes /min
Sachet quantity		1-12 【Base on sachet or pouch size】
Box	Quality requirement	250-350g/m ² 【Base on carton size】
	Dimension range (L×W×H)	(65-150) mm× (30-85) mm× (12-45) mm
Leaflet	Quality requirement	60-70g/m ²
	Unfolded leaflet specification (L×W)	(80-250) mm× (90-170) mm
	Fold range	【1-4】 Fold
Compressed air	Working pressure	≥0.6mpa
	Air consumption	260-300L/min
Power supply		220V 50HZ
Main motor power		1.10kw
Machine dimension (L×W×H)		2880mm×1140mm×1800mm
Machine weight		1500kg