

JNC-120P Vertical Cartoning Machine For Bottles



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 automatic feeding bottle (round, square bottle) into carton (either for blister or bottle). On line bottle unscramble and feeding, 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 inverter 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
Box	Quality requirement	250-350g/m ² 【Base on carton size】
	Dimension range (L×W×H)	(65-120) mm× (30-85) mm× (15-55) mm
Leafle	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	120-160L/min
Power supply		220V 50HZ
Main motor power		0.75kw
Machine dimension (L×W×H)		2700mm×1140mm×1800mm
Machine weight		1200kg