

JDZ-120G Vertical Cartoning Machine



Developed on the basis of advanced technology at home and abroad, vertical cartoning machine is a high-tech product integrating mechanics, electronics, light and gas. Vertical cartoner is applicable to automatic feeding and cartoning of various blister-formed or bottled items.

Features

1. With stable performance and easy operation, vertical cartoning machine can automatically reject cartons lacking of packaged objects or leaflets.
2. Adopting human-machine operation system and international famous brand of electrical components such as PLC, frequency inverters, etc., vertical cartoning machine has the functions of automatically count finished products, display fault, send an alarm and shut down when overloading.

Production Process

Production process of vertical cartoning machine includes transmitting of medicine plates and items, transmitting of medicine specification, automatic carton forming and transmitting, encasing medicine plate and folded medicine specification, automatically making batch number and paper tongue sealing on both ends.

Parameters

Encasing Speed		30-120 boxes/min
Box	Quality Requirement	250-350 g/m ² 【Based on carton size】
	Dimension Range (L×W×H)	(65-155) mm × (30-85) mm × (15-50) mm
Leaflet	Quality Requirement	60-70 g/m ²
	Unfolded Leaflet Specification (L×W)	(80-250) mm × (90-170) mm
	Fold Range (L×W)	【1-4】 Fold
Compressed Air	Working Pressure	≥0.6 Mpa
	Air Consumption	120-160 L/min
Power Supply		220V/50Hz
Main Motor Power		0.75 kW
Machine Dimension (L×W×H)		2300 mm ×1140 mm ×1800 mm
Machine Weight		About 1200 kg