



YL-130 Automatic Pharmaceutical Cartoning Machine



YL-130 Automatic Cartoning Machine is suitable for automatic feeding round bottle/square bottle into carton which bottle use in pharmaceutical, cosmetic, food, health product. On line bottle unscramble and feeding, 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

- PLC control, a troubleshooting display device, easy to operate;
- The high-speed cartoning machine has multi-functional cartoning operations, and various complicated cartoning tasks can be completed at the same time;
- Step-by-step movement, double vacuum suction cup type take box, fast speed, and high stability;
- Optional date batch number printer and manual insertion device;
- When the machine is overloaded, the machine will stop automatically
- Automatically reject cartons that lack packaging and instructions
- Fault display, alarm, and finished product counting
- The inching device of the machine enables the equipment to move freely, which is convenient for adjusting boxes of various specifications.

Technical Data

Type	YL-130	
Dimensions in mm	3220mm×1210mm×1770mm (L×W×H)	
Weight in kg	1500	
Output & Speed		
Steady production speed	60-70 cartons/min	
Unfold Leaflet (optional)		
Grammage	Between 60-70g/m2	
Size range	150 ×130mm (L×W)	
Fold range	(1-4)fold	
<u>Notice:</u> The leaflet can be folded by the machine		
Carton and bottle		
Grammage	Between(250-350)g/m2	
Item	Bottle size mm	Carton Size mm
50ml	98*diameter37.5mm	115*42*42
100ml	123*diameter45mm	140*50*50
Utilities		
Standard power supply	380V – 50Hz three phase	
Power consumption in KW	1.5KW	
Air consumption	20M3/h	
Compressed Air Pressure	0.6MPa	
Noise	<70 dB	