

Automatic Blister Cartoning Machine DXH-120



The machine is suitable for packing different sizes and specifics of blister plate or similar objects with automatic leaflet folding inserting, carton opening, object cartoning, batch number embossing and cartooning sealing (hot glue sealing is an optional for the machine). It adopts PLC control with touch screen operation with all working stations equipped electronic sensor for running status monitoring. The machine can both work isolated and connect to blister packaging machine as production line.

Performance and characteristic:

- It adopts PLC automatic control and touch screen operating system with speed adjusting by inverter.
- Main transmission system gets overloading protecting device
- Automatic trouble shooting, alarming and production counting functions are all programmed in the machine.
- The machine gets stable performance, easy to change different sizes of products
- Detection and Rejection of cartons which gets no object fed or leaflet fed.
- Servo motor feeding system is applied to feed different styles of blister plate.

Technical Parameters:

Cartoning speed		50-120 Carton/min
Carton	Request	250-350g/m2
		(according to carton size)
	Specification	(50-200)×(20-80)×(14-45)mm
Leaflet	Request	55-65g/m2
	Folding leaflet Specification	(80-240)×(90-190)mm(L×W)
		(1-4)fold
Compressed air	Pressure	≥0.5Mpa
	Consumption	120-160L/min
Power		220V 50HZ 0.75kw
Main motor power		1KW
Dimension		4200×1200×1600mm (L×W×H)
Net weight		1500kg