



DPP-320E Plate Type Aluminum-plastic Blister Packing Machine



DPP-320E Model Flat Plate Auto Blister Packaging Machine is suitable for aluminum-aluminum, aluminum-plastic, paper-plastic.

Features:

1. It is adopting micro-computer PLC, with frequency converter, man-machine interface operation, all round-function, ease of operation, stable running, qualified with GMP.
2. Large forming area and more plates for one cutting (standard sheet: 5 plates once), to a certain extent, it meets the needs of enterprises that have scale putout, especially the candy and milk tablet etc packaging in the food industry.
3. It can registration heating, positive forming, up and down netted, air cylinder heating sealing, automatic feeding, automatic lot number printing, automatic cutting die, easy to operate and credible running.
4. Manipulator towing, adjustable travel range, which can fit for blister packing of different sizes. Without altering the circumstance of cam lift, it adopted culms double pendulum device, thus increasing the traction travel range (it can reach as long as 200mm).
5. All the movement of heating, forming, upper and lower net veins pressing, air cylinder pressing, feeding, lot number printing and cutting can be done very simple, automatically and accurately.
6. Positive pressure forming matched with mechanical punch ensures well blister forming, and can be collocate with special automatic feeder to fit for certain packing such as ampoule, vial, syringe, big honey pill, medical appliance or other special shapes.
7. Main transmission part adopts parallel axis and bevel wheel speed reducer. Forming, heat-sealing and impressing moulds adopt bolt orientating which leads to precise orientation, easy to change moulds and material saving.

Technical Parameter:

Model		DPP-320E Blister Packing Machine
Cutting frequency		6~50Times/min
Capacity		40000~290000 versions/hour
Max. Forming area and depth		310*150*26mm (standard: 310*150*14)
Travel range		40~160mm (can be lengthened to 180mm according to the user's requirements)
Standard plate		80*57mm
Air pressure		0.4~0.6MPa
Air supply		≥0.35m3/min
Main motor powe		1.5Kw
Packing material	PVC Rigid sheet	0.25~0.5*320mm
	PTP Aluminum foil	0.02~0.035*320mm
	Dialysis paper	50~100g*320mm
Mould cooling		Tap Water or Circulating Water
Power supply		380V/220V 50Hz
Power		 6.2Kw
Dimensions		3300*775*1600 (L*W*H) mm
Weight		2000kg