

Danrel Co., Limited

DPB-260HL Flat-Plate Automatic Blister Packing Machine



Feature:

- 1) Mould is changeable: This is improved design on basic of traditional model of DPB250GH, the mould can be used both old model and this new model, is good choice for old customer for replacement.
- 2) Mould base installation and adjustment: Continue to use lathes type of track and screw to adjust, new design to protect the medicine drop inside of machine, easy and convenient to clean.
- 3) Forming device, heating sealing device, batch number device all adopt pushing from side to change the mould, to make sure convenient mold changing.
- 4) Adopt servo motor traction, easy setting, easy to equip with photocell register device.
- 5) Machine is detachable structure, easy transportation. PVC and ALU foil adopt air shaft, easy operation and maintain.

Purpose:

It is the newest high precision capsules and pills/tablets packing machine in current pharmacy industry. It is widely used for capsule, tablet, honey pills in pharmaceutical industry, for milk tablet, candy, chocolate in food industry, for injector, syringes, pins, small component ect. In electron or hardware industry as all kind of shapes of ALU-ALU, ALU plastic, paper-plastic combined packing.

Technical Parameters:

Model No	DPB-250	DPB-320
Punch Frequency (Times/Min)	22068	12997
Production Capacity (Blister/hour)	9600-12000 (Standard 80*57)	12000-15000 (Standard 80*57)
Max Forming Area & Depth (mm)	Standard 250*110*10	Standard 310*110*10
	Max 250*200*50	Max 310*200*50
	25 times / min	25 times / min
Stroke (mm)	20-120	20-120
Standard Blister Size (mm)	80*57, 80*35, 95*65, 105*42, 105*55 (customized)	
Air Supply	0.5-0.8 MPa 0.15 CBM/min	
Total Power	6 KW	6 KW
Voltage	220/380 V 50 Hz	220/380 V 50 Hz
Main Motor Power	1.5 KW	1.5 KW
PVC Thickness (mm)	0.15-0.5*260	0.15-0.5-320
PTP Aluminum Foil Thickness	0.02-0.035*260	0.02-0.035*320
Dialysis Paper (mm)	50-100 g/m ² *260	50-100 g/m ² *320
Mould Cooling	Cold Water	
Dimension (mm)	3000*720*1600	3000*780*1640
Weight (KG)	1700	1900