



DPB-250(320) Flat-plate Blister Packing Machine



Purpose:

It is a latest high-precision medicine 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 etc. in electron or hardware industry as all kind of shapes of ALU-ALU, ALU-plastic, paper-plastic combined sealing packing.

Feature:

- machine-tool track type of casting machine-base, taken these processing like backfire, maturingo, high benchmark and without distortion.
- Each box of section processed through professorial, equipment, to assure high precision and good exchangeability.
- Forming, sealing, slitting etc. parts are all could be adjust freely on the track with triangle string and flat string, strong applicability. Small oversize, save installation space.
- Reducer adapts parallel-axes bevel wheel, to avoid loose and smooth between chain or strap when it is driving.
- Stroke can be adjust freely, widely used ease of operation, stable running.
- Mould located by male pin, ease and accuracy of changing mould. Product any sizes and shapes of strip by changing the mould on the same machine, and it also can pack for liquid if liquid filling device equipped. It is multipurpose machine.
- It adapts up and down net pattern concavo-convex to conjugate, multi-step air cylinder, double-heat sealing. Quality sealing

Patent NO.of China

ZJ.95225104.3 ZJ.99200565.5 ZJ.99226039.6

Main Technical Data:

	DPB-250E	DPB-250FS	DPB-250GN
Electric Configuration	Traditional gate circuit, easy operation, high ratio of price-performance.	PLC control, human-machine interface, can equip with photoelectric register device as customer demand.	PLC processor, temperature module, human-machine interface, high level, can equip with photoelectric register device as customer demand.
Punch Frequency(Time/min)	6-50		
Capacity(Blister/h)	12000(standard 80×57)		
Max forming area and depth(mm)	240×160×26		
Stroke(mm)	20-120 (can be designed as user's requirements)		
Standard Blister(mm)	80×57、80×35、95×65、105×42、105×55(can be designed as user's requirements)		
Air Pressure(Mpa)	0.4—0.6		
Total Power	380V/220V 50HZ 6KW		
Main Motor Power(kw)	1.5		
PVC hard pieces(mm)	0.15-0.5×320		
PTP Aluimum Foil(mm)	0.02-0.035×320		
Dialytic Paper(mm)	50-100g/m2×250		
Mould Cooling	tap water or recycle water		
Overall Dimension(mm)(L×W×H)	2710×720×1600		
Weight(kg)	1600		