

## *DPB-250B-I Pharmaceutical Blister Packaging Machine*



This Pharmaceutical Blister Packing Machine is the latest generation product in our company which adopting PLC Human Interface, with frequency Converter, high automation, easy operation, novel figure, all-round-functions, advanced technology, stable running, durable life, conforms to "GMP Standard". It is suitable for capsules, tablets, big honey pills in the pharmaceutical industry; candy, chewing gum, biscuits, liquid chocolate, jam in the food industries; masks, eye stickers in the cosmetics industry and medical equipment industry alu-alu, alu-pvc, paper-plastic composite sealing packaging for products such as syringes, infusion tubes, needles, tees and electronic components.

### **Features:**

1. Equipped with inductive self-checking mechanism, it can eliminate the waste plate with lack of particle, the qualified rate reaches 100%. (option)
2. The heat sealing station is fixed, the distances between forming, perforation and punching etc. Units can be adjusted freely on the same plane and it is suitable for all kinds of dimensions with high precision, strong adaptability.
3. Flat structure, registration heating, mechanic(positive pressure) forming, up and down net web, cylinder heating sealing, manipulator draw, adjustable stroke, lower noise and steady of operation.
4. Main transmission adopts imported gear reducer, with excellent performance, lower noise, long life, stable operation.
5. Cursor tracking register, sealing with tidiness and good-looking appearance. (The body can be manufactured separately in order to easily transport the machine into workshop). (Option)
6. It can be equipped with optical fiber or photographing checking device according to the customers' requirements.

## Technical Parameters

Cutting Frequency (Times/min)	AL/AL 20-30, Al/plastic paper/plastic 25-35
Max. Forming area and depth (mm)	AL/AL:240×150×9 AL/PL: 240×150×26
Stroke (mm)	40-160 can be manufactured as user's requirements
Standard Plate(mm)	80×57 can be manufactured as user's requirements
Air Pressure(Mpa)	0.4-0.6
Air supply	≥0.3 m³/min
Total Power	380V/220V 50Hz 6.2kw
Main Motor Power (kw)	1.5
Forming Aluminum(mm)	0.085-0.1×250
PVC Hard Pieces(mm)	0.15-0.5×250
PTP Aluminum Foil(mm)	0.02-0.035×250
Dialysis Paper(mm)	50-100g×250
Mould Cooling	tap water or recycling water
Overall Dimensions(mm)	2710×720×1600(L×W×H)
Weight (kg)	1600