

## DPB-250B-I ALU/ALU Automatic Blister Packaging Machine



This machine adopts PLC Human Interface, frequency speed regulation, high automation, easy operation. It integrated with hard Alu (PVC) forming, Automatic Feeding, PTP sealing, batch number printing, perforation, cutting, waste winding. It conforms to "GMP" requirement, suitable for Alu/Alu, Alu/Pvc, Pvc/Paper package.

## **FEATURES:**

- 1. Equipped with inductive self-checking mechanism, it can eliminate the waste plate with lack of particle, the qualified rate reaches 100%.
- 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. Main transmission adopts imported gear reducer, with excellent performance, lower noise, long life, stable operation.
- 4. Flat structure, registration heating, mechanic(positive pressure) forming, up and down net web, cylinder heat-sealing, manipulator draw, adjustable stroke, lower noise and steady of operation.
- 5. Cursor tracking register, sealing with tidiness and good-looking appearance.
- 6. Different feeder type as per different products.

## **Technical parameters:**

Cutting frequency (times per minute)	Alum. / Alum. 6-25, alum. / Plastic paper / plastic 6-35
Productivity (10 thousand pcs. / H)	alyumalyum.≤11 alyumplastic ≤23
Max Area and forming depth (mm)	Alum / Alum:. 240 × 150 × 9 alu / plastic:. 240 × 150 × 26
The amplitude of the displacement (mm)	can be set 40-160 depending on customer requirements
Standard plate (mm)	80 × 57 may be set depending on customer requirements
Air pressure (MPa)	0.4-0.6
Air supply	≥0.3 m³ / min
The total capacity	of 380 V / 220 V 50 Hz 6.2 kW
Main engine power (kW)	1.5
Aluminum (mm)	0.085-0.1 × 250
Solid parts of PVC (mm)	0.15-0.5 × 250
Aluminum foil PTP (mm)	0.02-0.035 × 250
Dialysis paper (mm)	50-100 g × 250
Cooling form	Tap or circulating water
Dimensions (mm)	2710 × 720 × 1600 (L × W × H)
Weight (kg)	1600