

DPB-250E-I Flat Plate Auto Blister Packaging Machine



This product is a newly packaging machine designed for medicine in our company. Its function has reached domestic leading level; it is suitable for capsule, tablet, honey pill, candy, one injector and irregular-shaped AL/PL, Paper/Plastic and Al-Al sealing packing in pharmacy, food, electronics, medical equipment industry etc.

This machine adopted with micro-computer PLC, touch panel operation, frequency Speed regulation, easy operation, it is an ideal packaging equipment at present. It has passed province technology production authentication.

Features:

- 1. The heat-sealing station fixed, it can freely adjusted distance in the same flat surface for forming, heat-sealing, perforation and cutter etc parts. It is suitable for various sizes of medicine packaging, and it has high precision and good Suitability.
- 2. Adjustable stroke, automatic feeding, register heating, positive pressure forming, up and down net web, cylinder heat-sealing, automatic perforation and printing batch number, mechanical dragging, easy operation, stability of working.
- 3. It is adopted with imported gear reducer with lower noise and long life.
- 4. Mould pressing plate orientation, register correction and convenience of replacement.
- 5. Combination mechanism, convenient to assemble and disassemble easy maintenance. (The body can be separately in order to easily transport the machine into workshop)
- 6. Equipped photo control vibration feeder that can solve the unequal of feeding and jammed medicine in discharging for the common feeder.

Technical Parameters:

Cutting Frequency (Times/min)	6-50
Capacity (10 thousand pcs/h)	3.5-23
Max. Forming area and depth (mm)	240*150*26
Stroke (mm)	40-160 (can be designed as customer's requirements)
Standard Plate(mm)	80*57 (can be designed as customer's requirements)
Air Pressure(Mpa)	0.4-0.6
Air supply	>=0.3 cubic meter/min
Total Power	380V/220V 50Hz 6.2kw
Main Motor Power (kw)	1.5
PVC Hard Pieces(mm)	0.15-0.5 * 250
PTP Aluminum Foil(mm)	0.02-0.035*250
Dialysis Paper(mm)	50-100g*140
Mould Cooling	tap water or recycling water
Overall Dimensions(mm)	2900*720*1550(L*W*H)
Weight (kg)	1600