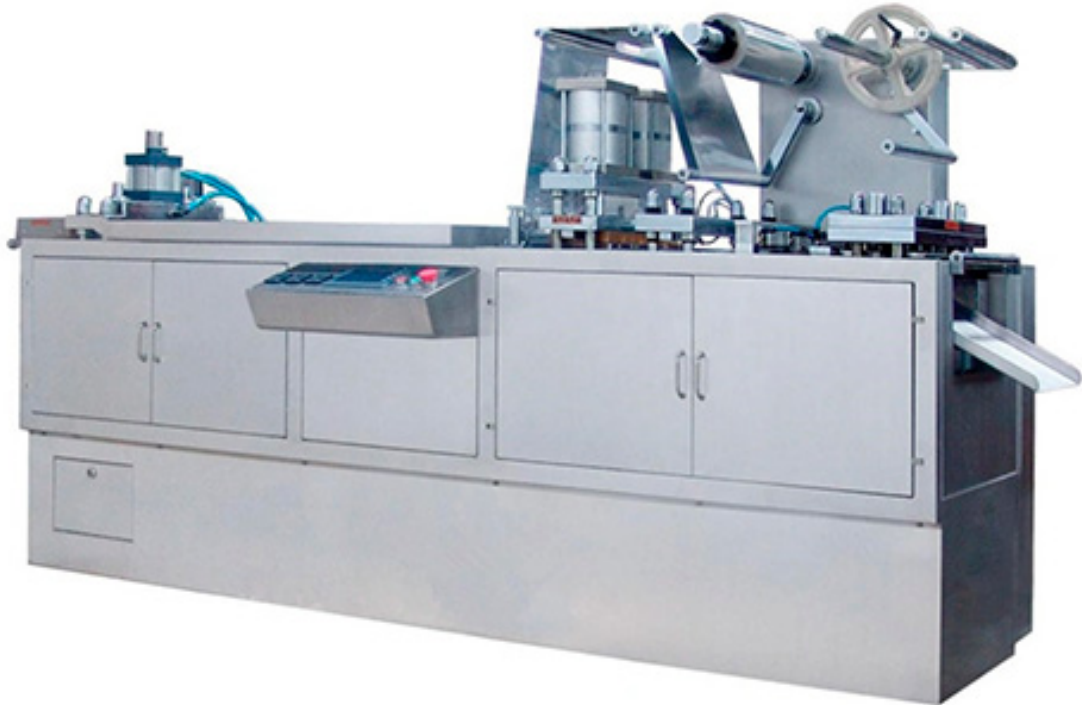




## ***DPB-320 High Quality Blister Packing Machine***



DPB-320 Model Flat Plate Auto Blister Packaging Machine is high-tech products packaging machine for aluminum-aluminum, aluminum-plastic, paper-plastic. It is adopting micro-computer PLC, with frequency converter, man-machine interface operation, all round-function, ease of operation, stable running, qualified with GMP. Because of its large forming area and more plates for one cutting (standard sheet: 5 plates once), to a certain extent, it meets the needs of enterprises that have scale putout, especially the candy and milk tablet etc packaging in the food industry. The products have been appraised as the provincial science and technology accomplishments.

It can registration heating, positive forming, up and down netted, air cylinder heating sealing, automatic feeding, automatic lot number printing, automatic cutting die, easy to operate and credible running.

### **Main features:**

1. The original machine tool rail type casting base has undergone tempering and aging treatment, with high standards and no deformation.
2. Each module box is processed using specialized equipment, with high precision and interchangeability.
3. Components such as molding, heat sealing, and indentation can be adjusted in spacing on triangular and flat guide rails, with strong applicability. Compared to similar products, it is compact and flexible, with a shorter model and saves installation space.
4. The parallel axis helical gear reducer integrated with the motor is used to avoid loosening or slipping of the chain or belt transmission.
5. The itinerary can be adjusted arbitrarily, with a wide range of adaptability, easy operation, and reliable operation.

6. Mold nail positioning, easy and accurate mold replacement. Replacing molds can produce various types of sections, and with a liquid feeder, it can seal and package liquids, making it a versatile machine.

7. The combination of upper and lower mesh patterns, multi-stage cylinders, and dual heating heat sealing ensures good sealing effect

### Technical Data

Cutting Frequency (Times/min)	6-50
Production Capacity (pcs/h)	40000-290000
Max Shaping Areas and Depth (mm)	310×150×26 (Standard 310×150×14)
TravelRange(mm)	40-160 (can be lengthened to 200mm according to the user's requirements)
Standard Plate (mm)	80×57 (Can be manufactured as user's requirements)
Air Pressure (Mpa)	0.4-0.6
Air Supply	≥0.3m <sup>3</sup> /min
Total Power	380V/220V 50Hz 6.2kw
Main Motor Power (kw)	01.май
PVC Rigid Sheet (mm)	0.15-0.5×320
PTP Aluminum Foil (mm)	0.02-0.035×320
Dialysis Paper (mm)	50-100g×320
Mould Cooling	Tap Water or Circulating Water
Overall Dimensions (mm)	3300×775×1600 (L×W×H)
Weight (kg)	2000