



### Product Application

DPP80 automatic al plastic small tablet capsule blister packing machine is a new packing machine designed by our company; it has reached domestic leading level. It is suitable for capsule, tablet, big honey pill, candy, liquid, paste, syringe as well as irregular shape al-plastic, paper-plastic composite and al-al sealing packing in pharmacy, healthcare, food, cosmetics, medical equipment industry etc. this machine adopts micro-computer PLC, frequency converter, touch panel operation high automation; it is an ideal blister packing equipment. The product passed the provincial science and technology appraisal.



Tablet capsule blister packing machine packing:

1. Apply some oil to the equipment to prevent rust from the weather during transportation.
2. Wrap the device with a winding film to prevent water vapor from contacting the device surface and causing rust.
3. Wrap foam paper around the corners of the blister packing machine to prevent damage caused by bumping during transportation.
4. The blister packing machine is packed in export standard plywood boxes to prevent the equipment from bumping during transportation.

## Technical Parameters

Model	DPP-80
Punch frequency	10-33times/min
Production capacity	2400plates/hour
Max. Forming area & Depth	105x70(standard depth <15mm) (can be designed as per user's required)
Standard Stroke range	30-80mm(can be designed as per user's required)
Standard plate size	80*70mm (can be designed as per user's required)
Air pressure	0.4-0.6Mpa
Compressed air required	Air compressor≥0.3m3/min
Total power supply	380V/220V 50Hz 2.8Kw
Main motor	0.75Kw
PVC hard Film	0.15-0.5*110 (mm)
PTP Aluminum film	0.02-0.035*110 (mm)
Dialysis Paper	50-100g*110(mm)
Mould cooling	Tap water or Recycling water
Overall Dimension	1840x590x1100 (mm)(LxWxH)

Weight	Net 450kg Gross weight: 520kg
Noise index	<75dBA

## Detailed Information



### Features:

1. The DPP80 blister packing machine adopts the newest type high-power transmission mechanism to arrange the chain and drive the main driving shaft. The errors and noises of other gear wheel transmission can be avoided.
2. DPP80 blister packing machine Imported controlling system is adopted; also it can be equipped with detecting and rejection function device for number of medicines according to the user's requirement.
3. DPP80 blister packaging machine adopts photoelectrical controlling system to make PVC, PTP, Aluminum/Aluminum material to be automatically fed and waste side to be cut automatically to guarantee the Synchronous stability of over- length distance and multi stations.
4. This small blister packing machine can be optional equipped with photocell correction device, imported stepper motor traction and image- character register to optimize packing grade.
5. DPP80 ALU PVC ALU ALU Blister packing machine is suitable for industries of foodstuff, medicine, medical

instruments,  
hardware, electronics and etc for packing.

