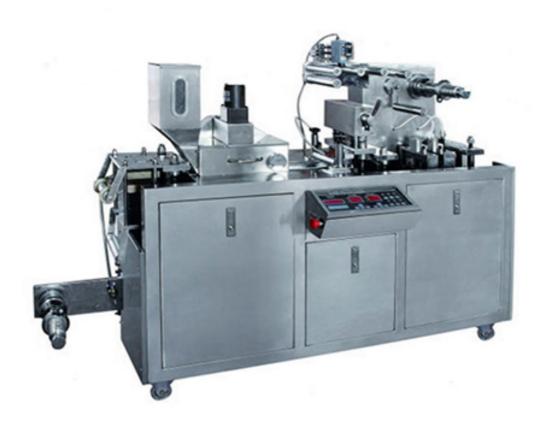


## DPB-80 Flat Plate Auto Blister Packaging Machine



DPB-80 flat plate auto blister packaging machine is specially designed for hospital dosage room, laboratory institute, health care product, middle-small pharmacy factory, and featured by compact machine body, easy operation, stroke adjustable, long durability etc. It can protect the material from steam or dust, improve product packing degree, and increase the additional value. The machine is used to produces small quality and many kinds of products.

## **Feature**

- Adopted advanced high-power transmission device, main transmission shaft driven by chains. Avoid the noise and error by gear.
- Imported electric parts for control system. Or install second feeder for lacking capsule and capsule inspecting device reject empty blister.
- PVC forming, capsule feeding, heat sealing in one segment.
- Adopted photoelectric system, PVC, PTP, ALU. Automatically feeding, waste material collecting. Ensure the multiunit work steadily.
- (Optional)-Use photoelectric inspecting system, equipped with advanced step motor for traveling. Graphic version printing, optimize the packaging.
- This machine is suitable for capsule, Tablet, Sugar-coating pill, Gelatin capsule, injection, and other medical instrument, food, electronics.

## **Technical Parameter**

| Model                          | DPB-80                                                                 |
|--------------------------------|------------------------------------------------------------------------|
| Cutting Frequency (Times/min)  | 20-40                                                                  |
| Capacity(Blister/h)            | 2400 (According To Standard Plate80×57 Can Calculate The Max Capacity) |
| Max forming area and depth(mm) | 80×100×26 (Standard 70×90×14)                                          |
| Stroke (mm)                    | 20-100 (Can Be Manufactured As User's Requirements)                    |
| Air Pressure(Mpa)              | 0.4-0.6                                                                |
| Standard Plate (mm)            | 80×57 (Can Be Manufactured As User's Requirements)                     |
| Total Power                    | 380V/220V 50Hz 1.8kw                                                   |
| Main motor power (kw)          | 0.75                                                                   |
| PVC hard pieces(mm)            | 0.15-0.5×80                                                            |
| PTP Aluminum Foil (mm)         | 0.02-0.035×80                                                          |
| Dialysis Paper (mm)            | 50-100g×80                                                             |
| Mould Cooling                  | Tap water or recycle water                                             |
| Overall Dimensions (mm)        | 1400×460×950 (L×W×H)                                                   |
| Weight (Kg)                    | 450                                                                    |