

## DPP-260 Automatic Flat Blister Packing Machine



DPP-260 Automatic Blister packing Machine is our advanced equipment designed under updated improvement. Adopts of the integral technology applying frequency inverter for speed control and mechanism, electricity, light, and air to machine. Its design is in strict compliance with GMP standards and takes lead in the blister packer's field. Featuring advanced functions, simple operation, high output, and the machine is ideal packing equipment for large and medium-sized pharmaceutical enterprises, health food, and foodstuff plant.

## Feature:

- 1. Keyway positioning for easier and faster mould change.
- 2. Heat sealing and blanking stations are protected by Plexiglas for easy observation and operator safety.
- 3. Double feeders are optional to overcome the problem of missing filling caused by foreign objects and high-speed operation.
- 4. Stable mechanical performance, smooth transmission, high precision, low noise, no obvious vibration and abnormal thermal deformation.
- 5. Equipped with electronic counting, batch numbering, indentation cutting, punching, automatic shutdown and other functions.
- 6. Can be connected to the cartoning machine to complete the packaging part directly.
- 7. HD camera for detecting the integrity of material filling, reducing manual material effort. (Optional)
- 8. The working platform can be customized and lengthened to add more functional auxiliary machines, and the operation is more stable.

## **Technical parameters**

| Max. Punch Speed                            |  | AL/PL:40-60 times/min(stand type)                               |
|---|--|---|
|   |  | AL/AL:20-40 times/min   |
| Max. Production Capacity                    |  | AL/PL:350 thous. /h   |
|   |  | AL/AL:150 thous. /h   |
| Adjustable Range Of Stroke                  |  | Standard dispose≤120mm(according to the customers' Requirement) |
| Max. Forming Area                           |  | 245x112 mm  |
| Max. Forming Depth                          |  | AL/PL:14 mm   |
|   |  | AL/AL:14 mm   |
| Specification Of<br>Packaging Material      | Note : The Width<br>Of The Material<br>130-260mm | Medicine PVC:260x0.25(0.15-0.5) mm                              |
|   |  | Heat-sealing PTP:260x0.02 mm                                    |
| Power Connection                            |  | There Phases Four Wires:  |
|   |  | 380V 50Hz (220V 60Hz)   |
| Total Power                                 |  | 6.4KW   |
| Main Motor Power                            |  | 2.2 KW  |
| Forming Upper and Lower Heat power          |  | 1.5 KW(x2)  |
| Heat-sealing Heat Power                     |  | 1.2 KW  |
| Air Pump(Air Compressor)Volume              |  | ≥0.38 m3/min  |
| Dimensions Of Overall Machine(L×W×H)        |  | 3940x720x1580mm   |
| Dimensions Of Packing Case(L×W×H)           |  | 4100x880x1740mm   |
| Dimensions Of Separate Packing Cases(L×W×H) |  | 2000x880x1740mm and 1550x880x1740                               |
| Weight                                      |  | 1800 kg   |