

## SHH-BP260 Automatic Blister Packaging Machine



SHH-BP260 Automatic Al-Plastic (AL-AL) blister Packing Machine is our advanced equipment designed under updated improvement. It adopts 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 standard and takes lead in the blister packer's field. Featuring advanced function, easy to operate, high output, the machine is the most ideal packing equipment for large and medium size pharmaceutical enterprise, health food and food stuff traders.

## Feature:

- 1. Adopts top brand PLC controller with touch screen displayed in Chinese and English, frequency inverter for speed control, servo traction, which can ensure the length of blister traction adjustable within the range.
- 2. With thermal temperature control and test, main machine over loading protect, PVC and PTP packing material position test, feeder material position test, failure automatic debug and alarm, automatic protection and stop running.
- 3. The machine station module type design of level frame, good sight, safe and convenient operation.
- 4. Thermal with contact type, positive press formed, air cushion thermal seal upper and lower net, photo register make your product package better..
- 5. The special design for mould in rectangle shape, ladder type fixing, provide much convenience and easy to replace mould. All material contact parts adopts high quality stainless steel ad aluminum metal, slap-up surface treatment craft. Discharging finished product in right order, automatic collection of bad product, auto rewinding of strap material to ensure easy collection.
- 6. The machine has been designed into separate body, which is easy to move into lifts or workshops.

- 7. Equipped with plexiglass cover: the operation area is isolated with transmission organ, avoids pollution, easy for clean.8. Apply online detection and ejection system, and the camera detection system can be chosen for
- option.

## **Technical Parameters:**

Cutting frequency (times/min)	Al-plastic: 20~60times/min(your has lines, suggest open speed around 20times/min) Al-Al:15~30times/min
Max. forming area (mm)	250×110x22(Al-Pl) 250x110x18(Al-Al) Big Honey Pill 250x110x26(Al-Pl0
Max. forming depth (mm)	Al-plastic: 26, Al-Al: 18
Travel range (mm)	30-120 (can be made as request 0`140mm)
Standard plate (mm)	80×57 (can be manufactured as user's requirement)
Air pressure (mpa)	0.4-0.6
Non-poisonous PVC Hard Piece	(0.15~0.4) ×260× (Ф600) mm
Heat Seal Alu Foil	(0.02~0.15) ×260× (Ф300) mm
Form Alu Foil	(0.16~0.2) ×260× (Ф600) mm
Heat Seal Medical Grade paper	(50~100) g/m²×260× (Φ300) mm
Upper Heater Power	2kw
Down Heater Power	2kw
Heat Seal Power	2kw
Batch Heat Power	0.175kw×3 (pcs)
Air supply	≥0.25~0.5m3/min 0.6~0.8MPa
Total power	380V/220V 50Hz 10kw
Main motor power (kw)	3
PVC rigid sheet (mm)	0.15-0.5×260
PTP aluminum foil (mm)	0.02-0.035×260
Dialysis paper (mm)	50-100g×260
Mould cooling	Tap water or circulating water/60~100L/h
Overall dimension (mm)	4775×760×1620 (L×W×H) Middle separated, include feet height
Weight (kg)	2088