



ZHEJIANG FUTURE MACHINERY CO.,LTD.

## *DPP 250 Flat Type Aluminum Plastic Blister Packing Machine*



The DPP250H Automatic Blister packaging machine is a new advanced packing equipment developed by our company. It employs the PLC integrated controlling technique combining Frequency conversion, machine, electric, light and gas. Its innovative design strictly abides by the GMP standard. This machine is of advanced function, simple manipulation, large production. It is suitable for the packing of medicine, food, health-care products, cosmetics and hardware.

### **Features:**

- ◆ 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.
- ◆ 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.
- ◆ The machine station module type design of level frame, good sight, safe and convenient operation.
- ◆ Thermal with contact type, positive press formed, air cushion thermal seal upper and lower net, photo register make your product package better.
- ◆ PVC exchange support with bigger type material support, whole roller, which makes the equipment more practicability.
- ◆ The special design of moulds in rectangle shape, ladder type fixing, provide much convenience and easy to moulds replacement. All material contact parts adopt high quality stainless steel and aluminum metal, slap-up surface treatment craft.
- ◆ Discharging finished product in right order, automatic collection of bad products, auto rewinding of strap material to ensure easy collection.
- ◆ Feeding efficiently, reliable and suitable for many kinds type arrange and irregular feeding, (according to actual product design fit feeder)
- ◆ The machine has been designed into separated body, which is easily move into lifts or workshops.

**Technical Parameters:**

Punch frequency:	(AL/PVC) 20-50 (times/min)	(AL/AL) 15-30 (times/min)
Capacity:	(AL/PVC) 140 thousand grains/hour;	(AL/AL) 75 thousand grains/hour
Max. Forming depth:	(AL/PVC) 22mm;	(AL/AL) 18 mm
Adjustable range of travel:	30-140mm	30-140mm
Clean compressed air:	0.6-0.8Mpa	0.6-0.8Mpa
Air compressor :	≥0.25m <sup>3</sup> /min	≥0.25m <sup>3</sup> /min
Total power:	380V 50Hz 8.5KW	380V 50Hz 8.5KW
Overall dimensions:	4500 x 760x 1620mm	4500 x 760x 1620mm
Weight:	1800kg	1850kg