

## *DPP Aluminum Plastic Blister Packing Machine*



DPP aluminum plastic blister packing machine is a new product that is improved based on customer's requirements. It is suitable for packaging all kinds of liquid and solid in medium and small pharmaceutical factory, health medicine factory, hospital preparation lab, food industry, electronic industry, hardware industry, etc. This blister packaging machine can protect material from steam or dust, improve product packing degree and increase the additional value. We mainly offer DPP-140A and DPP-250A aluminum plastic blister packing machine.

### **Characteristics**

1. Feed travel scope of this blister packaging machine is adjustable.
2. It is easy to change moulds. The machine heats PVC through conduction and forms it through pressing and frothing.
3. Aluminum plastic blister packing machine can feed materials automatically. The mould and feeder can be designed as user's requirements.
4. Speed is shifted by step-less transducer. Adopting human-machine interface and PLC programmable controller, this blister packaging machine can synchronize accurately.
5. The heating moulds will automatically separate when the machine stops, which helps to protect the material between them and extend the machine's life.
6. DPP aluminum plastic blister packing machine adopts trace pressing, batch number printing and scrap-collecting equipment.

## Technical Parameters

Blanking Frequency		15 to 45 (times/min)
Capacity		1800 to 3600 (sheets/hour)
Adjustable Scope of Feed Travel		40 to 130 (mm)
Max. Forming Area and Depth		150 × 120 × 25 (mm)
Size of Sheet		Standard Sheet: 80×57(mm). It can be designed as user's requirement
PVC Forming Power (upper)		0.6 kW
PVC Forming Power (under)		0.6 kW
Aluminum-Plastic Heat-Sealing Power		1 kW
Main Motor Power		1.1 (kW)
Total Power		According to user's requirements
Air Compressor		≥ 0.15 m <sup>3</sup> /min
Compressed Air Pressure (MPa)		0.4 to 0.6
Wrapper	PVC for Medicine	W: 140 × T: (0.15-0.5) (mm)
	PTP Aluminum Foil	W: 140 × T: (0.02-0.035) (mm)
Overall Dimension (L × W × H)		2300 × 560 × 1410 (mm)
Weight		650 kg
Application		It can package capsule, tablet, small pill, candy, food and electronic parts. We need to know the size of sample. Paint the drawing and make the mould according to the sample.