

## *DPP-250Y Liquid Blister Packing Machine*



DPP-250Y Liquid packing machine is suitable for packing chocolate, butter, jam and the other liquid or paste product for food industry by changing the feeding part.

### **Main features:**

- 1) The Blister packing machine body adopts guide track structure, the moulds such as forming, heat sealing, punching can be adjusted freely on the guide track. It is suitable for different sizes of plates, easy to adjust, good adaptability and high accuracy.
- 2) Mechanism hands for traction, stroke adjustable, easy operation, stable running.
- 3) With parallel axes bevel gears reducer, avoid loosen or slippage caused by chain or belt.
- 4) Mould is located by pin, easy to change mould.
- 5) Frequency converter speed change, punch frequency 6-35 adjustable
- 6) Adjustable operation panel, suitable for different plates, easy to operate.
- 7) It can be equipped with PLC, touch screen, high atomization, photo electronic registration, localize heat seal, automatic error compensation.
- 8) Aluminum foil reel adopts stable device, cancelled the affection of pull force change with the ALU foil reel gradually diminish, thus it plays a great role in synchronization.
- 9) The up and low moulds for heat sealing mate each other completely, with multi level cylinder compressing heat sealing, the net pattern shows clearly, firm, and reach 100% seal.

**Main Technique parameters:**

Maximum punch frequency	25 times/min
Maximum output	400 blister/min (according to the blister size)
Forming materials	PVC PVDC PET
Maximum forming area	250×150mm
Maximum forming depth	30mm
Total power	5.7kw 380v 50hz, three phrase five wire
Air compressor	≥0.22m <sup>3</sup> /min
Machine size	4200×650×1700mm
Net weight	1700kg