

## ***DPP-250 XF Automatic Blister Packing Machine***



DPP-250XF Blister Packaging Machine is widely used for Packaging tablets, capsules, candy, chew gum and other similar shape solid articles with alu-plastics & alu-alu blister in pharmaceutical, chemical, foodstuff industries.

The machine can finish the following actions automatically: Aluminum foil or Plastic (PVC) blister forming, automatic material feeding, PTP alu-foil press and heat-sealing, press the batch number & perforation and punching.

### **Some technical features**

- 1) The structure is rational. And elements of electricity and gas are all from Siemens and SMC, making sure that the machine can run stably for a long time.
- 2) Adopt humane design, combination of split, and can enter into lift and cleaning room.
- 3) The installation of mold adopts fast-installing screw. Travel route adopts mathematical control, and it's convenient to change specification.
- 4) It has vision rejection function (option) ensuring the integrity of the product.
- 5) Reserved the position of forming material, meeting the requirements of technological production.
- 6) Ensuring the safety of operation and each station have visible safety cover.
- 7) It can be connected to other equipment, and work together.

## Technical parameters

punch frequency	40-50 Punches for Alu/PVC, 30-40 Punches for Alu/alu
max. output	800-3500 Capsules or tablets/min
forming material	PVC, Forming Alu-foil, PTP Lid Alu-foil Air Supply
max. forming area	110*250*18mm (Length*width*depth)
Stroke	40-120mm
total power	380V±10%, 50/60Hz, 3ph 6Kw (according to local requirement)
Water Supply	cooling water for mould: Running Water 60L/h,(chiller-optional)
air compressor	0.6-0.8 Mpa, Air consumption ≥0.3 m3/min
machine size	4000*750*1650mm
net weight	1500kg