



DPH-ZHJ200D High Speed Alu PVC Blister Packing and Automatic Cartoning Production Line



This production line is suitable for high speed alu pvc packing of medicines, especially capsules, tablets and sugar-coated tablets. It is equipped with automatic inspection and rejection device. Blisters automatically queue to be transmitted to high speed automatic cartoning machine's feeder, then automatic high speed cartoning machine packs blisters and leaflets into cartons and do batching no. The entire process is automatically controlled to save labor and work space. The high automation and high purity also make machine more in line with GMP standard.

Technical characters:

- DPH-250D high speed blister packing machine is suitable for high speed alu pvc packing of various regular medicines. High speed detection and rejection device is also equipped.
- Conveyor belt suitable for various sizes blisters transmission. Flexible to choose various connection ways.
- ZHJ-200D high speed automatic cartoning machine adopted to achieve high speed matching.

Main parameters

High speed blister packing machine	
Punch Frequency	60-120 Times/min
Forming area	200×250(mm ²) (Max)
Forming depth	13 mm (Max)
Traction stroke	Punch : 20-120mm Forming : 80-250
Blister specification	Standard : 80×57、95×65、103×43、 (Customized allowed))
Packing material	Standard PVC hard sheet : 0.15-0.5×250 mm Standard PTP alu foil : 0.02-0.035×250 Average hole diameter of roll : 70-76 mm Max width 270mm
Total power(Kw)	about16 Kw
Main motor(Kw)	Y90L-4 2.2 Kw
Overall dimension	4100×850×1760 mm (L×W×H)
Weight	3000Kg

High speed automatic cartoning machine	
Cartoning speed(ctns/min)	≤220
Carton size	Max.200×80×60mm (L*W*H) Min.50×20×15mm (L*W*H)
Leaflet size	Max.260×190mm (L*W) Min.115×100mm (L*W)
Power	380 VAC, 50HZ
Main motor(Kw)	02.φев
Air pressure(Mpa)	0.6
Air consumption(m ³ /h)	6.0
Overall dimension	4450×1700×1800
Weight	3000Kg