

DPH-ZHJ400D High Speed ALU PVC Blister Packing Machine and Automatic Cartoning Machine Production Line



High Speed ALU PVC Blister Packing Machine and Automatic Cartoning Machine Production Line is suitable for high speed alu pvc packing of medicines, especially capsules, tablets and sugar-coated tablets. It is equipped with auto vision system and rejection device. Blisters automatically queue to be transmitted to feeder of high speed automatic cartoning machine, 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.

The use of DPH-380D high-speed blister packaging machine on a variety of rules of high-speed aluminum-plastic packaging drugs, and have high-speed detection waste.

With the latest patented rotating tip and intelligent conveyor belt drug board line technology, can achieve 600 per minute stable queue into the carton into the box.

Use ZHJ-400D automatic cartoning machine to achieve a high degree of speed matching.

Technical Parameter:

High speed blister packing machine

Model		DPH-380D
Punch Frequency		60-180 times/min
Max. Forming area		240×370mm
Max. Forming depth		13mm
Traction stroke		Punch:20-120mm Forming:80-250mm
Blister specification		Standard:80×57、95×65、103×43 (Customized allowed)
Packing material	Cold ALU ALU	0.14-0.16×380mm
	Standard PVC hard sheet	0.15-0.5×380mm
	Standard PTP Aluminum foi	0.02-0.035×380mm
	Average hole diameter rofroll	70-76mm
Air consumption		≥0.3m ³ /h (Self-contained) pressure : 0.6-0.8Mpa
Mould Cooling		tap water or recycle water 60L/h
Total power		22KW

Main motor	3.0KW
Overall dimension (L×W×H)	4100×1030×1750mm
Weight	3500Kg

High speed cartoning machine

Model	ZHJ-400
Cartoning speed	≤400(ctns/min)
Carton size (L×W×H)	(50-200)×(20-80)×(15-60)mm
Leaflet size (L×W)	(100-260)×(100-180)mm
Power	380VAC, 50HZ 5KW
Main motor	2.2Kw
Air pressure	0.6-0.8Mpa
Air consumption	≥5m ³ /h
Overall dimension	4500×1500×1700
Weight	4000kg