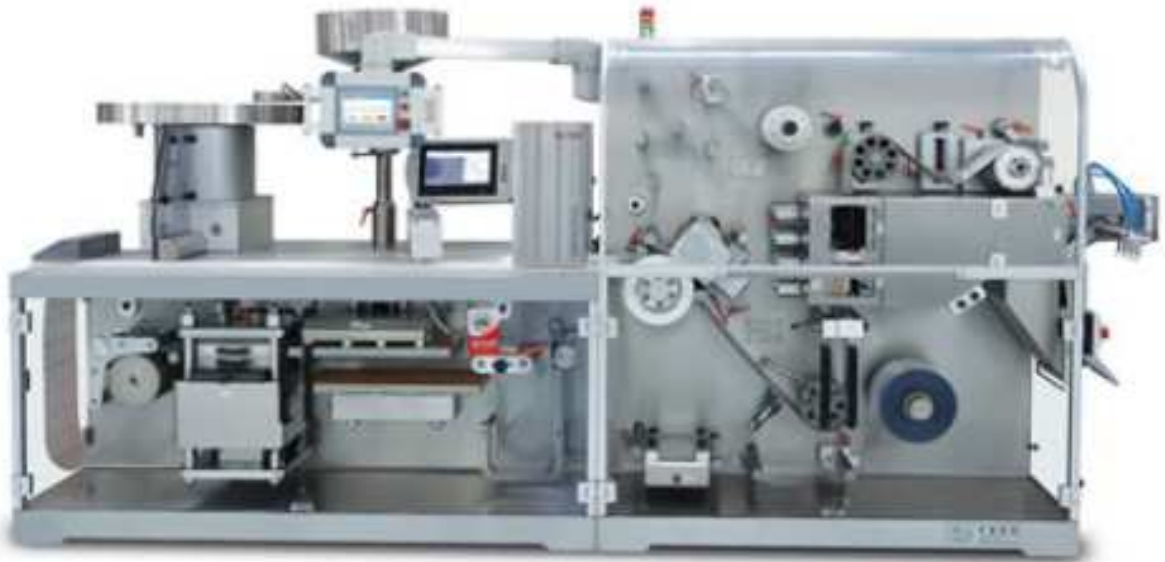# *DPH-270/330/380D High-speed Blister Packing Machine*

High-speed Blister Packing Machine is suitable for automatic high speed alu pvc packing of capsules, tablets and chewing gums, candies. It adopts flat pressure forming to form strong and average blisters and roller type mesh sealing to ensure reliable sealing. The machine is equipped with batching system, embossing device and horizontal boundless punching to achieve high production capacity and greatly save packing material

Technical characters:

- Fast mould change, push-oriented, without using tools.
- Adopt servo traction, simple to set up, convenient to debug.
- Push-oriented punch mould installation. If inspection and reject system is equipped and changed, no need to dismantle suck discs.
- Long distance between two heating plates of forming when machine stops to avoid PVC to be excessively heated and softened.
- Optional configurations include camera inspection and rejection device, mechanical hand structure with suck heads, automatic vibrating guide rail feeder, etc. Can be equipping with photocell register device as customer demand.

Main Technical Parameter:

Model		DPH-270D	DPH-330D	DPH-380D
Punch Frequency		60-180times/min	60-180times/min	60-180times/min
Max. Forming area		240×260mm	240×320mm	240×370mm
Max. Forming depth		13mm	13mm	13mm
Traction stroke		Punch:20-120mm Forming:80-250mm		
Blister specification		Standard:80×57、95×65、103×43(Customized allowed)		
Packing material	Cold ALU forming aluminum foil	0.14-0.16×270mm	0.14-0.16×330mm	0.14-0.16×380mm
	Standard PVC hard sheet	0.15-0.5×270mm	0.15-0.5×330mm	0.15-0.5×380mm
	Standard PTP Aluminum foil	0.02-0.035×270mm	0.02-0.035×330mm	0.02-0.035×380mm
	Average hole diameter of roll	70-76mm	70-76mm	70-76mm
Air consumption		≥0.3m3/h (Self-contained) pressure：0.6-0.8Mpa		
Mould ooling		tap water or recycle water 60L/h		
Total power		20KW	21KW	22KW
Main motor		2.2KW	3.0KW	3.0KW
Overall dimension (L×W×H）		4100×980×1750mm	4100×980×1750mm	4100×1030×1750mm
Weight		3000Kg	3300Kg	3500Kg