

DPH-270DL High-speed Tropical Aluminum Blister Packing Machine



High-speed Tropical Aluminum Blister Packing Machine adds forming and sealing process of tropical aluminum on the basis of DPH-270D, in order to improve the way of sealing, moisture proof, and light avoiding, to raise the value of the product. It is suitable for packing all kinds of products in pharma, healthcare industries.

Technical characters

- Fast mould change, push oriented, without using tools.
- Adopt servo traction, simple to set up, convenient to debug.
- Push oriented punch way to install the mould. It's no need to dismantle the suck nozzles if equipped with inspection and rejection system.
- Long distance between two heating plates of forming when the machine stops, to avoid PVC excessively heated and softened.
- Optional configurations include camera inspection and rejection device, mechanical hand structure with suck heads, automatic vibration guide rail feeder, etc.
- Can be equipped with servo motor and eye mark register device.

Technical Parameter:

Model		DPH-270DL
Punch Frequency		5-105次/分times/min
Max. Forming area		240×260mm
Max. Forming depth		13mm
Traction stroke		Punch:20-120mm Forming : 80-250mm
Packing material	PVC in pharma	0.15-0.5 × 270mm
	Glued PTP aluminum foil	0.02-0.035×270 mm
	Tropical aluminum	0.09-0.15×270 mm
	Hole diameter of roll	70-76mm
Air consumption		≥0.5m ³ /h (Self-contained) pressure : 0.6-0.8Mpa
Mould Cooling		tap water or recycle water 60L/h
Total power		380v/50Hz 26kw
Main motor		3.0KW
Overall dimension (L×W×H)		6200×980×1750mm
Weight		4500Kg