

## HW-850 Automatic Positive and Negative Pressure Four-Station Integrated Blister Machine



## Detailed explanation of automatic positive and negative pressure suction plastic machine

Main features: Electric heating furnace temperature control system adopts full computer intelligent automatic compensation control, partition one control one uses digital input, with high precision adjustment, uniform temperature, fast temperature rise (from 0-400 degrees It only takes 3 minutes), stable (not affected by external voltage, temperature fluctuation does not exceed 1 degree). Low energy consumption (about 15% energy saving) and long service life of the heating furnace.

Integrated type, punching and shearing, stacking, counting as one; the most advanced cam structure (equipped with SKF bearings); flexible movement of the electric furnace (movable front, back, left, and right) suitable for products with smaller layouts; automatic winding of scraps; feeding chain The width of the rail can be adjusted synchronously or separately; the automatic removal device of the electric furnace; the mechanical feeding and winding device reduces the labor intensity of the workers. The four stations are specially equipped with punching stations to perfectly meet the needs of side L-shaped holes and flat faces.

Main applications: Commonly used blister materials are PVC, PET, APET, PETG, PP, PE, PS, EPS, EPOS, PLA starch degradation materials, photoelectric degradation materials, flocking materials, etc. Plastic products are widely used in the mass production of products in various industries such as food, hardware, electronics, stationery, medical supplies, daily necessities, cosmetics, handicrafts, toy supplies and so on.

## **Technical Parameters:**

Model		HW-850
Applicable sheet		PET, PP, PLA, PVC and so on
Applicable sheet width	mm	410-750
Applicable sheet thickness	mm	0.15-3.0
Maximum molding area	mm	710x850
Maximum forming depth	mm	130
Production speed	Times/minute	≤30
Total power	kw	150
Heating power	kw	120
Working pressure		0.6-0.8Mpa
Style		Horizontal
Machine dimensions	mm	L13m×W2.3m×H2.5m
Total Weight	Ton	16