

Automatic Blister Packing Machine DPP-260A/E



The biggest characteristic of this equipment is using mold positioning design, convenient for customers to replace the mold, reduce debugging time and material cost, the key parts are made of high quality stainless steel and high-grade Aluminum Alloy materials by machining center (CNC), mirror line cutting and other high precision CNC equipment into one processing type, retain the original texture finishing, highlight the noble quality. The transparent protective cover of fine workmanship arc to ensure the safety and the drawing processing of stainless steel cover operation add unlimited style for the overall design, the mechanical products can also bloom artistic charm, the whole process of the details of the pursuit of perfection concept throughout the design and production.

Performance and characteristics:

- 1. The whole machine can be divided into packaging to enter the 2.2 meter elevator and split purification workshop
- 2. The key components are all made of high quality stainless steel and high-grade aluminum alloy material
- 3. Novel mold positioning device, it is very convenient to replace the mold with the positioning mold and the whole guide rail, to meet the general requirements of guick mold change
- 4. For an independent station make indentation and batch number separation, so as to ensure the clarity of the indentation and printing (indentation and batch number can also be in a position).
- 5. The transmission of the machine is isolated from the work area to prevent pollution and facilitate cleaning.
- 6. The material feeding is controlled by the precision servo motor, the synchronous precision and the length of the stroke are randomly set by the man-machine interface.
- 7. The heat sealing cylinder is placed under the heat sealing station to reduce machine center, enhance the running stability of the equipment. For the region and the transmission mechanism is completely isolated to prevent pollution, easy to clean up
- 8. Aluminum / plastic (hot forming) and aluminum / aluminum (cold forming) General Institutions: Aluminum/Aluminum packing just changes the mold and corresponding feeder is OK

Main Technical Parameter:

Item Model		DPP-260A	DPP-260E
Punching frequency		15-60 cutting/min	15-40 cutting/min
Max. Forming Area and Depth (mm)		250×100×13mm	250×100×12mm
Adjustable Pulling Length (mm)		10-120mm	
Blister plate size		Design according to customers' requirements	
Packaging material	Plastic	(0.15-0.4)×270×(Ф300)mm	
(I.D.Φ75)	PTP	(0.02-0.15)×270×(Φ250)mm	
	Alu Alu		(0.14-0.17)×270×(Ф300)mm
Power		380V 50Hz 7kw	380V 50Hz 4kw
Air compressor (self-prepared)		0.6~0.8Mpa≥0.36m3/min	
Mould cooling		Recycle water or circulating water consumption: 60-100L/h	
Dimension (L×W×H)(mm)		3550×900×1900mm3 (Including foundation)	
Dimension for each part (mm)		1850×650×1650mm3	
		1700×900×1900mm3	
Weight		About 2200KG	