

DPP-80 Automatic Blister Packing Machine



This machine is a packing machine which new innovating designed by our company and its function can reach to the leading level of China. This new Min-automatic Blister packing machine wildly used in small pharmacy factory, dosage room of hospital research institute of pharmaceutical factory, health products factory, food products factory and hardware factory for packing capsule, troche, icing, milk tablet, candy, little hardware etc.

Features:

1. It adopts the newest type high-power transmission mechanism to arrange the chain and drive the main driving shaft. The errors and noises of other gear wheel transmission can be avoided.
2. Imported controlling system is adopted; also it can be equipped with detecting and rejection function device for number of medicines according to the user's requirement.
3. It adopts photoelectrical controlling system to make PVC, PTP, Aluminum/Aluminum material to be automatically fed and waste side to be cut automatically to guarantee the Synchronous stability of over- length distance and multi stations.
4. It can be optional equipped with photocell correction device, imported stepper motor traction and image- character register to optimize packing grade.
5. The machine is suitable for industries of foodstuff, medicine, medical instruments, hardware, electronics and etc for packing.

Technical Parameter

Model	DPP-80
Punching Frequency	10-33 times/min
Capacity	1980 plates/hour
Max. Forming area and depth	105x70 (standard depth≤15mm), Max depth 25mm (as adjusted)
Standard Stroke range	30-80mm(can be designed as per user's required)
Standard plate size	80x57mm(can be designed as per user's required)
Compressed air required	Air compressor ≥0.3m ³ /min
Air pressure	0.4-0.6Mpa
Total power supply	220V 50Hz 2.4Kw
PVC hard Film	0.15-0.5*110(mm)
PTP Aluminum film	0.02-0.035*110(mm)
Dialysis Paper	50-100g*110(mm)
Mould cooling	Tap water or recycling water
Noise index	<75dBA