

DPP-80 Liquid Blister Packaging Machine



Product introduction:

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.

Product features:

The features of liquid filling

1. It adopts plunger type metering pump for filling, it is high in precision, the structure of the pump is easy to install and uninstall, and convenient for cleaning and sterilizing.
2. PLC control system, color touch screen display.
3. The filling head has the anti- dropping device
4. The filling precision is $\pm 0.5\%$, the filling volume is 5-25ml (can be customized)
5. The frame of the machine and contact parts with material are both made from stainless steel, it meets with the GMP COMPLETELY.

Technical parameters:

Capacity (for liquid)	2500 blisters/hour
Punching frequency	10-33 cut/min for alu pvc.
Plate size	90×70mm (Designed according user's requirement)
Packing material	PVC hard piece: width 65-70mm,thickness 0.25-0.30mm,
	bore diameter of rolling shaft60-70mm
	Alu foil: width65-70mm, thickness 0.02-0.025mm,
	bore diameter of rolling shaft60-70mm
Power consumption	5kw, 220v/50-60hz. Single phase
Overall size L×W×H(mm)	1840x600x1050mm
Weight	350kg