

DPP-110 Automatic Liquid Blister Filling Machine



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 (Omron Sensor) Dpp-80 Manufacturing Pharmaceutical Packing Packaging/Package Pack Machine, Blister Packing Machine for number of medicines according to the user's requirement.
3. The machine adopts separation sectional combination: PVC forming, Feeding, Heating sealing for one section; Tropical cold aluminum forming, Heating sealing and cutting for another one section for separately packaging.
4. It adopts photoelectrical controlling system to make PVC, PTP, be cut automatically to guarantee the Synchronous stability of over-length distance and multi stations.
5. It can be optional equipped with photocell correction device, imported stepper motor traction and image-character register to optimize packing grade
6. The machine is suitable for packaging of capsule, tablet, coating pills, syringes, medical instruments electronics and etc.
7. All of working stations are adopted four columns for position. It is with stability performance and easy operation.
8. It can add pressing station. It can be with total of four working stations of forming, sealing, pressing and cutting. It is widely suitable for all requirements of packaging.
9. It can add Waste edge device, The waste is in good consistent and clean after cut. It's easy to clean.
10. Box body can be adjusted through swing type gear with level. It's easy to adjust and check.
11. The hot sealing station adopts underneath type air cylinder. The pressure is average and clean appearance.
12. PVC film roller is built-in, it's sealing and dust-free.

Technical specifications:

Model	DPP-110
Punch frequency	10-33times/min
Production capacity	2400plates/hour
Max. forming area and depth	90*115*26(mm)
Standard stroke range	20-90mm(can be designed as per user's required)
Standard plate size	80x57mm(can be designed as per user's required)
Air pressure	0.6-0.8Mpa
Power supply	220V 50Hz 2.4Kw
Main motor	0.75Kw
PVC hard film	0.15-0.5*120(mm)
PTP aluminum film	0.02-0.035*120(mm)
Dialysis paper	50-100g*120(mm)
Mould cooling	Tap water or recycling water
Overall dimension	1600*620*1420 (mm)
Weight	Net weight: 580(Kg) Gross weight: 670kg
Noise index	<75dBA