

DPB250 Blister Packaging Machine



DPB250 Blister Packaging Machine is suitable for capsule, tablet, big honey pill, candy, liquid, paste, syringe as well as irregular shape Al-plastic, paper-plastic composite and Al-Al sealing packing in pharmaceutical, healthcare, food, cosmetics, medical equipment industry etc. This machine adopts micro-computer PLC, frequency converter, touch panel operation, high automation; it is ideal blister packing equipment. Blister forming, hot-sealing, batch number printing, avulsion line impressing and cutting etc all adopt gear mandrel orientation, each can move freely in the mandrel when rotate the hand wheel, and it equipped with a staff gauge, easy to adjust and can be performed quickly and accurately.

Technical Parameters:

Model	DPB250
Cutting frequency (times/min)	6-50
Production capacity (blisters/h)	35000-230000
Max. forming areas and depth (mm)	240×150×26 (standard 240×150×14)
Travel range (mm)	40-160 (Can be lengthened to 180mm)
Standard blister size (mm)	80×57 (customizable)
Air pressure (Mpa)	0.4-0.6
Air supply	≥0.3m ³ /min
Power supply	380V/220V; 50Hz
Total power	6.2kw
Main motor power (kw)	1.5
PVC sheet (mm)	(0.15-0.5)×250
PTP aluminum foil (mm)	(0.02-0.035)×250
Dialysis paper (mm)	(50-100)g×250
Mold cooling	Tap Water or Circulating Water
Dimensions (mm)	3000×730×1600
Weight (kg)	1600