

DPP-260H High Speed Automatic Blister Packing Machine



Roller-Plate type blister packing machine is a kind of blister aluminum (PTP) / plastic (PVC) compound sealing packaging equipment, It can pack the material like the drugs (tablets, capsules) food, medical equipment, health products, electronic components and so on, as using positive pressure forming, rolling sealing, it has a blister crisp, smooth forum features.

DPP-260H high-speed blister packaging machine is a new generation of products through painstakingly researched and developed. Punch frequency can achieve to 200 times, it is 4 times higher than normal blister packaging machine. It combines the advantages of flatbed and drum blister packaging machine, and with a special dedicated tablet feeder, so it has some features like high punching frequency, energy consumption province, accurate, stable, easy to replace mold, high yield and so on. In particular, can adapt to a variety of drugs and profiled sections, the first mate of the improved production efficiency. Machine designs more reasonable, frequency control and mechanical, electrical, optical and pneumatic automatic control technology and in strict accordance with the pharmaceutical industry "GMP" standards for innovative design, the whole split combinations station modular structure, etc. The machine brings together the many advantages of high-speed roller and plate industry, after our company improvement, innovation, achieving the overall performance to be leading level in domestic, the relevant technology to fill the gap in domestic, and compared with imported equipment, it is relatively more practical and economical.

Main Technical Parameter

Item		Parameter
Cutting Speed (Standard Sheet Size: 80mm×57mm×3)		100-200 times/min
Capacity		18000-36000 sheets /hour
Stroke Range		20-100 mm
Max. Forming Area		260×250 mm
Max. Forming Depth		12mm
Heating Power for Upper and Lower Forming Heating Plate		2Kw×4
Heating Power for Heat-sealing		3Kw
Servo Motor Power		0.75Kw × 2
Main Motor Power		1.5Kw
Power Supply and Total Power		380V 50HZ (220V 60HZ) 15.5Kw
Air Pump Volume Flow		≥0.5m ³ /min
Packing Material	Medicinal PVC	0.25×260 mm
	PTP Alu-foil	0.02×260 mm
Machine Dimension (L×W×H)		4650×1070×1750 mm
Machine Packing Size (L×W×H)		5050×1170×2150 mm
Machine Weight		3000Kg