

DPP-260 Automatic Blister Packing Machine



The design structure of DPP-260 series automatic blister packing machine is meeting the standard requirements of GMP, cGMP and the design principle of ergonomics. It adopts advanced smart driver and control technology.

Features

- The structure is rational. And elements of electricity and gas are all from Siemens and Schmelting sure that the machine can run stably for a long time.
- Adopt humane design, combination of split, and can enter into lift and cleaning room.
- The installation of mold adopts fast-installing screw. Travel route adopts mathematical control. And it is convenient to change specification.
- It has vision rejection function (option), ensuring the integrity of the product.
- Reserved the position of forming material, meeting the requirements of technological production.
- Ensuring the safety of operation and each station have visible safety cover.
- It can be connected to other equipment, and work together.

Technical Parameter:

Model	DPP-260
Main technical parameters	Cutting frequency: 25-50 times/min for Al-Plastic,20-35 times /min for Al-Al
Packing material and specification	PTP Al foil: Width 250mm thickness 0.02-0.03mm; Forming material: Width 250mm thickness 0.50-0.15mm
Stroke range	Traction stroke: 30-130mm
Application range	Western medicine, traditional Chinese medicine pill, herbal medicine pill, veterinary medicine, sugar coated tablet, compressed tablet, different kinds of candy, food and electronic component.
Main function	Stepless frequency conversion; blister packing, security detection
Max forming depth (mm)	25mm (Al-pvc)
Max forming area (mm ²)	250×130×20mm
Power supply	380V ,3p,50Hz
Total electric power (KW)	5.7kW
Compressed air pressure (MPa)	0.5-0.7MPa
Compressed air consumption (m ³ /h)	≥ 0.22
Cooling water consumption (m ³ /h)	Ordinary tap water for circulation cooling
Noise (dB)	70dB
Outline dimension (L×W×H mm)	4700×650×1640mm
Weight (kg)	1500kg
Frequency regulation capability of motor	20-50Hz