

Blister Packing Machine DPP-160



The product is specially designed for hospital dosage room, laboratory institute, health care product, middle-small pharmacy factory, and featured by compact machine body, easy operation, multi-function, stroke adjustable, long durability etc, it is suitable for the Alu-PVC package of medicine, food, electric parts etc.

Features:

1. It utilizes plate-type heating plate for heating. PVC sheets can be formed by positive pressure by heating to just about 105°C. It completes all actions of heat sealing, batch number printing, indentation line pressing, automatic conveying, sheet cutting off, automatic stop and alarm, etc.
2. It utilizes frequency conversion stepless speed regulation, with blanking frequency 10~55 times/min.
3. It adopts the screw rod drive device. The packaging size of various sheets can be adjusted on the guide rail of the machine base at will.
4. The pneumatic roller traction device is controlled by PLC, with simple structure and accurate operation. The traction stroke can be adjusted within the range of 10 to 500mm, which expands the application range of the machine.
5. The molds for positive gas forming, heat sealing and indentation are fixed by pressing plate, with reliable positioning and convenient replacement.
6. If it is equipped with a universal feeder, the filling rate can reach over 99.5%. A dust suction interface can be installed to clean away dust caused in the process of feeding tablets.
7. The machine base and the machine body are separable. The whole machine is small in size and it has advantages of light weight, compact structure, simple operation, convenient transportation and maintenance.

Specifications

Model	DPP-160
Cutting frequency	10-50 times/min
Capacity	7200strip/h
Max shaping areas and depth	140x120x28mm
Air pressure	0.4-0.6Mpa
Power supply	380V/220V 50Hz
Main motor power	1.1kw
PVC hard pieces	0.15-0.5*140mm
PTP aluminum foil	0.02-0.035*140mm
Dialysis paper	50-100g*140mm
Mould cooling	tap water or back water
Machine dimensions	2050mm×526mm×1320mm
Net weight	960Kg