

Jornen

Blister Packing Machine DPP150K-2



- Blister Packing Machine DPP150K-2 is small and suitable for the blister packaging of capsules, tablets (irregular tablets) and pills, etc., for small batch production.
- Extremely straightforward format changeover.
- All the main parts are made of premium stainless steel and alu-alloy material, and machined by advanced high precision CNC tooling machines.
- Sealing pressure adopts the gas-hydraulic pressure cylinder, so the pressure can be set freely according to the sealing area (commonly a larger sealing area requires higher pressure).
- All the main parts are made of premium stainless steel and alu-alloy material, and machined by advanced high precision CNC tooling machines.
- The blister length can be set freely through Touch Screen User Interface, which reduces the time for a format changeover.
- Material drag system adopts a precise servo motor to achieve stable, accurate running and allows blister length to be set freely.
- Separation of drive and operating zones are in compliance with pharmaceutical GMP requirements.
- The upper and lower plates adopt contact heating method that significantly reduces the forming temperature. Thus the shrinkage, deforming of packaging material and power consumption are minimized.
- Using a fast lock method enables replacement of lidding material easily within 10 seconds.
- It is suitable for plastic thermoforming and aluminum cold forming blister packaging.

· This machine can be custom-built to produce plastic thermoformed trays with maximum forming depth reaching 50mm.

Main Technical Parameters:

Max. Speed:	60 punches/min.
Max. Output:	120 blisters/min. (blister size 57×80mm)
Max. Forming Area:	135×120mm
Max Forming Depth:	12mm
Material:	Max. width 150mm
Machine Power:	3.2kw
Machine Dimension:	2200×570×1380mm
Machine Weight:	800kg