

Blister Packing Machine DPP-250



This advanced machine handles the entire blister packaging process automatically. It quickly feeds the film and forms perfect pockets. It also rapidly loads products and precisely seals, perforates, and cuts the final packs. The DPP-250 is designed for continuous, non-stop work at high speeds. It can help you increase your production. It makes sure every blister pack meets the highest quality and security standards like GMP, making your large-scale packaging

operations smoother, faster, and more reliable than ever before.

Features

- ✓ **Easy to Set Up & Move:** Its simple design lets you take it apart for transport and put it back together quickly using pins and screws.
- ✓ **Quick Mold Changes:** Molds are easy to press and clamp into place, making changes quick and simple.
- ✓ **Speed Control:** The main motor can go up to 50 packs per minute, so you can adjust it to fit your production needs.
- ✓ **Accurate Movement:** A mechanical arm grips firmly for stable work and precise timing.
- ✓ **Flexible Blister Sizes:** You can adjust how far it moves (from 30 to 120 mm) to create different blister pack sizes.
- ✓ **Saves Energy & Materials:** Smart heating control automatically saves energy and reduces waste.
- ✓ **Long-Lasting Seal Unit:** The heat seal part uses a cylinder, which helps prevent it from bending, makes it easier to clean, and protects against too much pressure, extending its life.
- ✓ **Stronger Seals:** Special patterns on the top and bottom parts help seal the packs more tightly.
- ✓ **Built-in Safety:** It automatically stops and alarms if the plastic film runs out or breaks, and has an emergency stop button for safety.
- ✓ **Meets High Standards:** It's made from stainless steel and other safe materials, so it meets strict GMP (Good Manufacturing Practices) rules.



Specifications

Model	DPP-250
Cutting Frequency	10-50 times/min
Capacity	9600 strips/hour
Max Shaping Areas and Depth	Alu-Alu: 240×150×18mm Alu-Pvc: 240×150×27mm (Special model can be 47mm)
Air Pressure	0.4-0.6 MPa
Power Supply	380V/220V 50Hz 6.2 kW
PVC Hard Pieces	0.15-0.5×260 mm
PTP Aluminum Foil	0.02-0.035×260 mm
Dialysis Paper	50-100 g×260 mm
Mould Cooling	Tap or back water
Dimensions	3000×730×1600 mm
Weight	1600 kg