

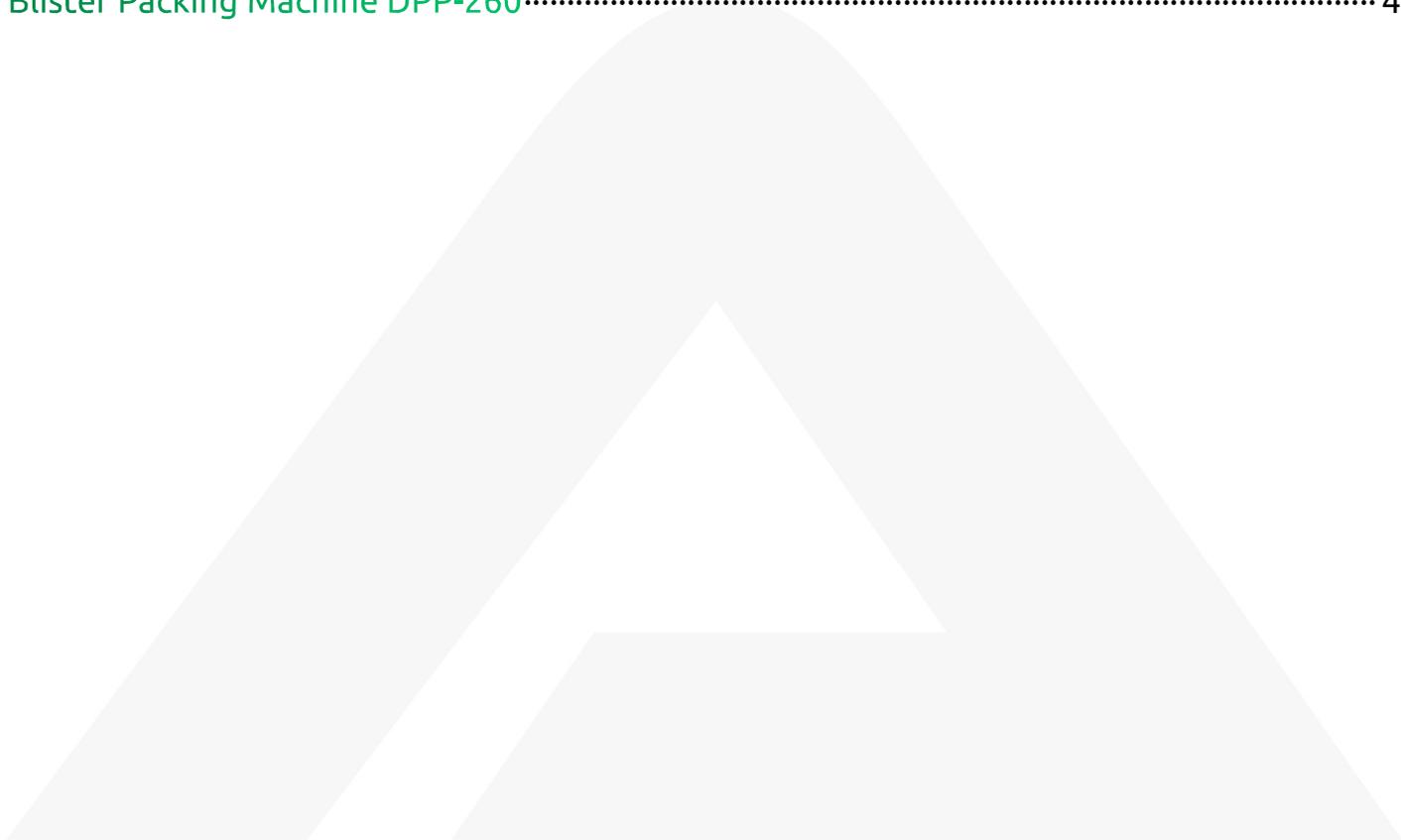


Automatic Blister Packaging Machine

Anxine offers advanced automatic blister packaging machines that make large-scale production much more efficient. These integrated systems can handle the entire blister packaging process with ease. This process includes precise thermoforming and loading of pills and capsules, as well as secure sealing and coding. Our solutions are designed to operate continuously at high speeds. This reduces labor costs while ensuring consistent quality and tamper-proof packaging.

Catalogs

Automatic Blister Packing Machine DPP-88	1
Automatic Blister Packing Machine DPP-140	2
Blister Packing Machine DPP-250	3
Blister Packing Machine DPP-260	4



Automatic Blister Packing Machine DPP-88

This machine handles everything by itself. It feeds the film, forms the blister pockets, loads your products automatically, and then perfectly seals, cuts, and sorts the finished packs. The DPP-88 is designed for non-stop, high-speed work, and it can help you produce much more. It also makes sure every blister pack is exact, secure, and ready for market, helping you meet the highest quality and safety rules like GMP standards with ease.

Features

✓ **Works with Many Materials:** It can handle both common plastic blister materials



and special cold-forming ones like Alu-Alu.

- ✓ **Easy to Control:** Its touch screen and smart (PLC) automation make it simple for operators to use.
- ✓ **Built Strong:** It's made of stainless steel, so it's reliable and built to last.
- ✓ **Air-Powered for Reliability:** It uses air power (pneumatic drives). This makes it strong and steady, and it needs very little upkeep.
- ✓ **Small Footprint:** It is small enough to fit into most labs and smaller pharmacy areas.
- ✓ **Great for Small Batches:** It makes it easier and more reliable to make small batches of products.
- ✓ **Simple and Smart Design:** It combines advanced automatic features with simple controls.
- ✓ **Cost-Saving:** It needs little maintenance, but it is also very versatile and long-lasting.

Technical Parameters

Model	DPP-88
Cutting Frequency	Al-Al: 6-20 times/min Al-plastic: 20-40 times/min
Capacity	Al-Al: 1200 (According to standard plate 80×57) Al-plastic: 2400 (According to standard plate 80×57)
Max Shaping Areas and Depth	Al-Al: 80×100×14 Al-plastic: 80×110×26
Air Pressure	0.4-0.6 MPa
Power Supply	380V/220V 50Hz
PVC Hard Pieces	0.15-0.5×100 mm
PTP Aluminum Foil	0.02-0.035×100 mm
Dialysis Paper	50-100g×100 mm
Mould Cooling	Tap or back water
Dimensions	1400×460×950 mm
Weight	450 kg

Automatic Blister Packing Machine DPP-140

This machine handles every step automatically. It unrolls the blister film and shapes the pockets. Then it loads your products. Finally, it seals, perforates, and cuts the finished packs. The DPP-140 is designed for steady, continuous work. It helps you produce a large number of blister packs quickly and efficiently. It ensures consistent quality and perfect seals, and helps you easily meet strict industry standards like GMP. This makes your packaging process smooth and reliable for medium to high-volume needs.



Features

✓ **Even**

Heating: It uses a

flat heating method to make sure the plastic (PVC) material gets heated evenly every time.

✓ **Speed Control:** You can easily change the machine's speed to match different production needs.

✓ **Fits Different Sizes:** It works easily with many different blister sheet sizes.

✓ **Precise Control:** It uses a smart (PLC) system with air-powered rollers for highly accurate and efficient movement.

✓ **Quick Mold Changes:** The molds for forming and sealing are simple to swap out, saving time.

✓ **High Filling Accuracy:** It can reach a rate of over 99.5% because of its versatile feeder, which leads to less waste.

✓ **Simple and Easy to Take Care of:** It's lightweight, so it's simple to move and easy to maintain.



Specifications

Model	DPP-140
Cutting Frequency	10-50 times/min
Capacity	7200 strips/hour
Max Shaping Areas and Depth	140x120x28 mm
Air Pressure	0.4-0.6 MPa
Power Supply	380V/220V 50Hz
PVC Hard Pieces	0.15-0.5×140 mm
PTP Aluminum Foil	0.02-0.035×140 mm
Dialysis Paper	50-100g×140 mm
Mould Cooling	Tap or back water
Dimensions	2050×526×1320 mm
Weight	960 kg

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

Blister Packing Machine DPP-260



For businesses that want to make more products and work smarter, the DPP-260 Automatic Blister Packing Machine is a great choice. This smart system handles all parts of the blister packaging, from perfectly forming the pockets and accurately loading your products, to sealing, perforating, and cutting each finished pack just right. Made for steady, high-volume work, the DPP-260 helps you get more products

out with much less manual work. It makes sure every blister pack is perfect and consistent, following strict quality rules like GMP, so your packaging line runs very reliably and security standards like GMP, making your large-scale packaging operations smoother, faster, and more reliable than ever before.

Features

- ✓ **Easy to Set Up & Safe:** This machine has an open and modular design. This means it's easy to fix, adjust, and keeps workers safe.
- ✓ **Smart Safety:** It checks heating, protects against too much power, and watches material levels. If anything goes wrong, it protects itself and stops automatically.
- ✓ **Smart Heating:** It uses a special heating method. This saves energy, creates less waste, and makes sure the plastic sheets stay flat.
- ✓ **Easy Mold Changes:** Swapping molds is simple. They fit into place with a special design and use air pressure to form. Plus, they're made from strong stainless steel.
- ✓ **Safe Sealing When Stopped:** When the machine pauses, an air system lifts the sealing plate. This stops blisters from bending and makes cleaning simple.
- ✓ **Better, Flat Seals:** Special patterns on the top and bottom plates make seals stronger and flatter.
- ✓ **Clear Batch Numbers:** It has a separate part just for printing clear batch numbers. This avoids issues when you change molds.
- ✓ **Easy Touchscreen Control:** You can control everything easily with a touchscreen. This lets you check, change speed, and move parts very precisely.
- ✓ **Clean Workplace:** The machine collects any bad or waste materials. This keeps your work area tidy.



Technical Parameters

Model	DPP-260
Cutting Frequency	Alu-plastic: precision leadscrew≤50 Alu-al packing: ≤30
Max Forming Area	250×180 mm
Max Forming Depth	Alu-plastic: 26 Alu-Alu: 14
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
Dimensions	3900×730×1600 mm
Weight	1600 kg



info@anxine.com

0086 137-5776-3288

<https://www.anxine.com>

DaoHang Rd. Wenzhou, Zhejiang, China, 325200

Wenzhou Anxine Machinery Co., Ltd.