



## *MIC-DPP-80 Blister Packing Machine*



Blister packing machines are vital for packaging products such as tablets, capsules, and liquids. They provide secure, tamper-evident packaging for industries like pharmaceuticals, food, and consumer goods. Key types include blister packing machines, alu blister packing machines, tablet blister machines, pharmacy blister packaging machines, and liquid blister packing machines, each offering tailored solutions for different product needs.

### **Versatility of Blister Packing Machines**

A blister packing machine seals products into pre-formed cavities, offering both protection and visibility. For pharmaceutical applications, alu blister packing machines are often used, as they employ aluminum foil to create a barrier against moisture, light, and air, preserving the stability of sensitive tablets and capsules. Meanwhile, tablet blister machines are designed specifically for tablets, providing precise sealing to protect each individual tablet from contamination or damage.

### **Specialized Machines for Pharmaceuticals and Liquids**

In the pharmaceutical industry, pharmacy blister packaging machines ensure compliance with strict regulatory standards while offering secure packaging for tablets, capsules, and other products. For liquid-based products, liquid blister packing machines are specialized solutions. These machines effectively package liquids in blister packs, maintaining product integrity and preventing contamination.

## Fully Automatic Blister Packing Machines for High Efficiency

For high-volume production, fully automatic blister packing machines automate the entire packaging process, from forming cavities to sealing and cutting. This automation increases speed, reduces errors, and ensures consistent quality. Whether used in blister tablet packing machines or other types, automation is essential for meeting production demands efficiently.

### Parameter

Model	DPP-80(B)
Cutting Frequency (t/min)	Al-Al: 10-20
	Al-Plastic: 10-40
Max. Forming Area And Depth (mm)	Al-Al : 80*100*14
	Al-Plastic : 80*100*26
Travel Range (mm)	40-80
Air Pressure (Mpa)	0.4-0.6Mpa $\geq$ 0.1m <sup>3</sup> /min
Total Power	380V/220V 50Hz 3.5kw
Main Motor Power (kw)	0.55
Material Width (mm)	0.25-0.5*100 (PVC)
	0.02-0.035*100 (ALU FOIL)
Mould Cooling	Tap water or circulating water
Overall Dimensions (mm)	1400*460*950 (L*W*H)
Weight (kg)	450