

DPP-80 Alu Alu Blister Packing Machine



DPP-80 with Button designed for blister packaging of capsules, tablets, injections, pills, bolus, candies through Alum or medical PVC, widely applied in pharmaceutical, food, electronic, and medical device industries.

Features

High-Power Transmission: DPP-80 Utilizes an original high-power transmission mechanism with a chain-driven system to eliminate gear transmission noise and imply a highly efficient working process.

Customizable Electrical Control Components: The electrical control system can be configured with options for material leakage detection, defect detection, and elimination using an Omron sensor, based on customer requirements.

4-Position Combination: Integrates PVC molding, feeding, heat sealing, punching, and packing into a seamless process.

Photoelectric Control: Equipped with a photoelectric control system that ensures synchronized and stable multi-station operations, along with automatic PVC and PTP feeding.

Advanced Detection and Correction: Features a photoelectric detection and correction device, along with servo motor traction and a printing device for enhanced accuracy.

Wide Application: Suitable for packaging capsules, plain tablets, sugar-coated tablets, injections, special-shaped products, medical equipment, and light food items.

Specifications

Model:	DPP-80
Punch frequency:	10-38 tims/min
Production capacity:	1980 plates/hour
Max. forming area and depth:	70*105*12 (mm)
Standard stroke range:	35-75mm
Standard plate size:	80x57mm
Air Pressure:	0.4-0.6Mpa
Total Power:	220V 50Hz 3Kw
Main Electrode Power:	0.75Kw
PVC Hard Film:	0.15-0.5*120(mm)
PTP aluminum film:	0.02-0.035*120(mm)
Dialysis Paper:	50-100g*120 (mm)
Overall Dimension:	1996*592*1229(mm)
Weight:	350kg