SCIENCE

Mini Blister Packing Machine DPB-80



Features:

- 1. Adopting the latest domestic high-power transmission mechanism, the main drive shaft is driven by the chain, eliminating the error and noise of other gear transmissions.
- 2. The electrical appliance adopts the imported control system, which can configure the missing material leakage compensation device and the missing particle detection rejection device according to the customer's requirements.
- 3. The whole machine adopts segmentation combination: PVC forming, feeding and heat sealing are one section, tropical aluminum cold forming, heat sealing and blanking can be divided into sections for split packaging.
- 4. The use of photoelectric control system, PVC, PTP, hard aluminum packaging automatic feeding, waste edge automatic punching device to ensure ultra-long-distance multi-station synchronization stability.
- 5. Machine equipped with a photoelectric detection and correction device, equipped with imported stepper motor traction, graphic printing and packaging, optimized packaging grade.
- 6. The machine applies: capsules, plain tablets, sugar coatings, capsules, injections, shaped and other medical devices, light food, electronic components blister sealed packaging.

Technical Parameters:

| Model | DPB-80 |
|----------------------------|-----------------------------|
| Punch Frequency | 10-35 (times/min) |
| Production Capacity | 2400 edition/hour |
| Max. Formed area and Depth | 70*110*26 (mm) |
| Travel Range | 20-80mm(adjustable) |
| Standard Plate | 80*57mm (adjustable) |
| Air Pressure | 0.6-0.8 (M) |
| Total Power | 380V/220V 50Hz 3.0Kw |
| Main Motor Power | 0.75Kw |
| PVC Hard Pieces | 0.15-0.5*80 (mm) |
| PTP Aluminum Foil | 0.02-0.035*80 (mm) |
| Dialysis Paper | 50-100g*80 (mm) |
| Mold cooling | Tap water or recycled water |
| Overall Dimensions | 1500*600*1200 (mm) |
| Weight | 450 (Kg) |
| Noise target | <75dBA |