

HY-VY50 Back Sealing Liquid Sachet Packing Machine



HY-VY50 Back Seal Liquid Packing Machine is automatic packaging for all kinds of liquid, powder, granule materials in chemical industry, pharmacy and foodstuff industry. To pack them into irregualr shaped sachets as preferred.

Automatic forming irregular shaped sachet, filling, sealing, cutting, weighing, counting, printing date code etc.

Features

- 1. Pneumatic control for measuring and bag making, easy to operate; less wearing parts in the future, which can reduce the accessories changing.
- 2. High configuration: Japan Omron PLC controller and colorful touch screen, temperature controller and solid; France Schneider power switch and servo motor; Taiwan AIRTAC pneumatic cylinder.
- 3. Material: Machine frame and parts contacting with material adopt 304SUS.
- 4. It adopts photo electricity to position precisely and reserve the completeness of pattern. Machine alarms for photo electric abnormality and stops automatically for cursor abnormality.
- 5. Intelligent temperature controller to control the sealing temperature in horizontal and vertical directions.
- 6. Machine box is designed to be more user-friendly, with transparent acrylic protection cover to observe the running status of machine. The box is convenient to open for daily cleaning and maintenance.
- 7. It's equipped with feeder, which can realize conveying material from low to high, with two limits up and down. It will start feeding automatically for material lacking and stop for full material, which can reduce the manual feeding time.

8. Allowing for your company a wide range of products, this machine is customized with non-standard specification, which is suitable for not only essential water but also latex and cream, one machine multi-purpose.

Technical Parameter

| Model | HY-VY50 |
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| Material | Liquid vitamin |
| Weight | 5-10ml |
| Sachet size (W*L) | 30*120mm (customized) |
| Product film width | 66mm |
| Sachet type | AB back seal |
| Material feeding mode | Piston pump or magnetic pump (depending on material) |
| Control mode | PLC and touch screen of Siemens from Germany |
| Yield | 25-35 sachets/min |
| Machine dimensions (L*W*H) | 790*1300*2100mm |
| Weight | 300Kg |
| Voltage/power | 220V 50-60HZ/1.0KW |
| Material of machine chassis and parts contacting with materials | SUS#304 |
| Functions | Feeding film and making sachet, feeding, filling, sealing, printing eye mark, counting yields and discharging end products automatically. |
| Proper packing materials | Composite sachet of OPP+PE/ PET+PE/ PET+AL+PE/ NYLON+PE/PAPER+PE |