



DXD-BY1050 Drinks Stick Sealing And Multi-line Packing Machine



Features:

1. Advanced performance, high power, low noise, compact structure, Operate steadily, easy to maintain, and has a long life span.
2. Adopt four or five shaft servo motor in step driver, man-machine interface touch adjustment, controlled by PLC, it is precise in automatic in step positioning.
3. A high degree of automatic. Machine can finish packing at one time from longitudinal sealing, longitudinal cutting, transverse sealing, filling, embossing, notch cutting, cutting Dotted line, transverse cutting to outputting finished sachets.
4. High precision wholerolling type heat sealing roller are adopted as sealing mould. 4-side sealing, multi-line sachets form. With high packing speed, smooth bag shape, delicate and beautiful, packaging with high efficiency.
5. Fast and convenient to adjust, it can step-less adjust pouch length without changing the mould. And can adjust the functions as longitudinal sealing, transverse sealing, filling, embossing, Dotted line cutting and transverse cutting through man-machine interface.
6. Accurate in measurement, According to liquid material, specially designed of centrifugal liquid pump for filling, measuring control adopt high precise electro-magnetic valve, each valve match with voltage regulator, each line's dosage can be adjusted easily and accurately.
7. This machine can according to customer's request, add variety of feeding device, one machine also can fill variety and accurately.
8. First creates double photoelectric complementation tracking system, to ensure correct printing and with automatic counting function.

9. Adaptability of the package film. The sealing temperature of machine is with automatic control, and with high control accuracy ($\pm 1\text{C}^\circ$). Suitable for most complex film packing film in home and abroad, as PET/AL/PE、PET/PE、NY/AL/PE、NY/PE and so on.

10. Extra function set up, for example, sachet cutting can choose dotted line knife, flat cutting knife or abnormal shape knife. And can choose different kinds of alarm requirements and so on.

Usage:

Suitable for packing liquid material in the pharmacy (medicine), food, daily chemical and other industries, automatic packing into sachet with measurement requirement, such as milk, water, juice, ice lolly, soy sauce, vinegar, wine, medicine (water), chemical agent (water) and much more.

Technical Parameter:

Model	DXD-BY1050
Lanes number	8-12 lanes
Packing material	LIQUID
Packing speed	20-50 bags/min/lane
Filling capacity	0.5-50gram/bag
Packing film	PET/AL/PE、PET/PE、NY/AL/PE、NY/PE etc
Bag size	L : 40-180mm
	W : 24-60mm
Film width	Max.1050mm
Sealing type	Back sealing stick type bag
Power supply	380V 50HZ 3P 4 W (do as customer's request)
Power	9.8KW
Air consumption	0.8MPA 0.8m ³ /min
Dimension(mm)	1600X1800X2600
Weight	2400KG