

DXDO-J500E Multi Line Packing Machine for Paste



Suitable for packing catsup, thick paste material in the pharmacy (medicine), food, daily chemical and other industries, automatic packing into sachet with Measurement requirement, such as Peanut oil, salad oil, tomato paste, Curry sauce, Cough syrup, Shampoo, oil, Vaseline, creams of all kinds, and much more.

Feature

1. Advanced performance, high power, low noise, compact structure, Operate steadily , haodeeasy to maintain, and has a long life span.
2. Adopt 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 whole rolling type heat sealing roller are adopted as sealing mould. 4-side sealing, multi-line sachets form. Because catsup material will easily leak in sealing side, an extra 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 different paste viscosity, specifically designed of reciprocating plunger pump with rotate valve controlling, matched with stroke adjustment air cylinder feeding, 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 of liquid material.
8. Photoelectric tracking system is adopted 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 ($\pm 1^{\circ}\text{C}$). 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. Printing can choose embossing(hard batch) or ink wheel printer. And the matching of alarm requirements and so on.

Technical parameter:

Model	DXDO-J500E
Pouch length	50~300mm
Pouch width	32~105mm
Packing speed	20~40 times/nim (depend on pouch size and material)
Measuring range	1~100ml
Applicable film	PET/AL/PE PET/PE NY/AL/PE NY/PE
Max width of film roll	500mm
Max film roll diameter	$\Phi 420\text{mm}$
Film roll core diameter	$\Phi 75\text{mm}$
Power voltage	380V50Hz(do as customer's)
Power	12 Kw
G.W	1200kg
Package size	1680x1280x1950mm(L*W*H)