



## *DXDO-J900E Tomato Sauce Four-side Sealing & Multi-line Packing Machine*



### **Characteristic:**

1. Advanced performance, high power, low noise, compact structure, operate steadily , easy 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 automation, machine can finish packing at one time from longitudinal sealing, longitudinal cutting, transverse sealing, filling, embossing, notch cutting, Dotted line cutting, transverse cutting to outputting finished sachets.
4. High precision whole rolling type heat sealing rollers are adopted as sealing mould, four-sides sealing, multi-line sachet form. With high packing speed, smooth bag shape, delicate and beautiful, packaging and high efficiency.
5. Easy and fast 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, matches with stroke adjustable 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 varieties of liquid materials.
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 has high control accuracy ( $\pm 1C^{\circ}$ ). Suitable for most complex film packing film in home and abroad, such as PET/AL/PE, PET/PE, NY/AL/PE, NY/PE and so on.

10. Extra functions Set up, for example, sachet cutting can choose dotted line knife or flat cutting knife, abnormal shape knife etc, and can choose different kinds of alarm requirement.

### Usage:

Suitable for packing catsup, thick paste material in the medicine, food, daily chemical and other industry, automatic packing into sachets with measurement requirement. Such as Peanut oil, salad oil, Tomato paste, Cough syrup, Shampoo, cream oil, Vaseline and so on.

### Technical Parameter:

Model	DXDO-J900E
Pouch length	50~300mm (adjustable)
Pouch width	35~105mm ( if change width, should change bag mould)
Packing speed	20~40times/nim (depend on pouch size and material)
Filling capacity	1~100ml
Applicable film	PET/AL/PE PET/PE NY/AL/PE NY/PE
Max film width	900mm
Max film diameter	$\Phi$ 300mm (do as customer's request)
Film core diameter	$\Phi$ 75mm (do as customer's request)
Electric source	380V50Hz (do as customer's request)
Total power	12 kw
G.W.	1500kg
Package size	1650x1500x2200mm (LxWxH)