



**亿阳机械**  
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## **KS-009s Automatic Tube loading Filling and Sealing Machine**



The detailed specifications are as follows:

Style and Model: Fully Automatic

Sealing Method: Ultrasonic

Diameter Size: Diameter Tube

Material: Plastic Tube Sealing

Line: Straight Line

Sealing and coding:

Filling range: 5-60ml or 25~250ml

Features of this machine:

\*The machine automatically completes a series of actions such as drop tube, mark matching, filling, sealing, printing, cutting, and finished product;

\*This machine is equipped with safety device, no tube without filling, no tube without sealing, tail cutting, overload protection;

Machine parameters:

1. Power supply: 220v50Hz/60Hzz	2. Air pressure: 0.6Mpa
3. Sealing efficiency: 20-25 pieces/minute	4. Filling accuracy: $\pm 1\%$
5. Sealing height: 50~200mm	6. Frequency: 20KHz
7. Sealing diameter: 10-50mm	8. Power: 2.6KW
9. Machine size: L1630*W1300*H1600mm	10. Machine weight: 450kgs
11. Hopper capacity: 30L	12. Body material: 304 stainless steel
13. Ultrasonic electric box: 20K 2600W digital automatic frequency tracking electric box	

Machine configuration details:

(The following configurations are standard models, which can be selected according to customer requirements)

1.	Ultrasound system	HANSON digital automatic frequency tracking	2.	Standard electric eye	Panasonic
3.	PLC	Mitsubishi Japan	4.	Relay	Omron Japan
5.	touch screen	Taiwan Micron	6.	sensory switch	Omron Japan
7.	cylinder	Aircraft/Star	8.	The electromagnetic valve	AirTAC
9.	Motor	ZD high precision brake motor	10.	cutting machine	Youde High Precision
11.	Frequency converter	Taiwan Delta	12.	Stepper motor	Lesay

New equipment changes: Touch screen with English system



- 1\* The new cup holder adopts a fixed way to improve the stability of the standard sealing;
  - 2\*The sealing adopts structure to ensure the stability of the mold on both sides when sealing;
  - 3\* Filling adjustment adopts motor control, and the filling volume can be modified on the touch screen;
  - 4\* The filling volume can be adjusted on the touch screen.
- The touch screen adds the functions of filling and debugging and sealing formulas, which can save 5 sealing formulas; (note : the formula function is not practical and can be ignored) (available in English)







