

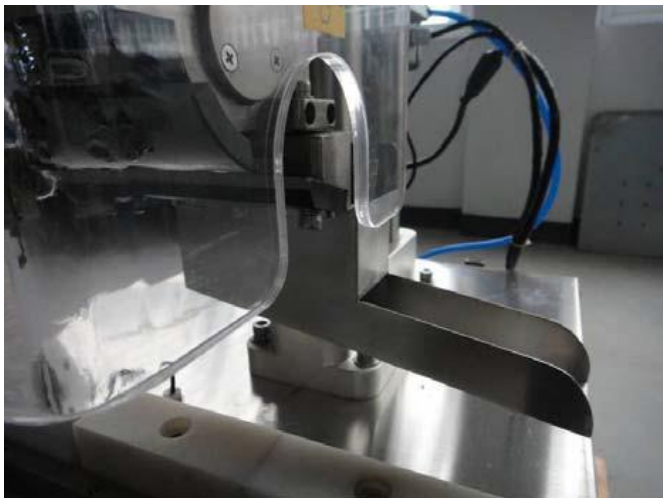
S15-1500

Linear type Ultrasonic Tube Sealing Machine

No heat radiation

Save production cost

Easy maintenance



Type of tubes suitable to be sealed:

1. This machine can seal PE tubes, laminated plastic tubes and laminated aluminum tubes. Maximum length of tubes: 200mm. Range of Tube diameter: 10~50mm.

Features of the machine:

1. The machine is suitable for medicine, foods, cosmetics, daily chemical industry, the machine has two process, sealing and trimming, which is suitable for sealing of plastic tubes, with Unilateral coding, MCU control, human-machine operation, the operation is easy and the whole running is stable.
2. Operation sequence:
Tubes are fed on tube holders → push the tube holder and center under Ultrasonic Sealing Device → Push the tube holder and center under Trimming Device → Push the tube holder away the trimming device and take out End product.
3. The ultrasonic sealing is to seal the tubes with instant oscillation energy, thus it will not damage or affect the chemical composition of the filling materials. If the sealing area is dirty, oily or glued with the filling materials, the tube sealing can also be made (for hot air sealing, if the tube is oily or glued with filling materials, the tube can not be sealed)

Basic equipment and requirements:

1. Power Source: 220V x 1Px 50/60Hz.
2. Air Consumption: 5~8 kg/cm², 250Liter Min, Air Compressor with water filter.
3. Basic equipment: (A) 1 pcs. Of tube holders; (B) 3 set of steel types 0~9; (C) 1 set of ultrasonic sealing tools (horn and fixture), (D) Tube trimming device (flat-headed cutter), (E) toolbox and operation manual.
4. Working environment: (A) In a clean working room, at ambient temperature approx. 20 °C; (B) Installation of one cooling air pipe to be connected with the inlet of the blower, for the purpose of cooling the temperature of the tubes sealed.

Specification: (We reserve the right to modify the machine specifications without notice to improve its functions, if necessary.)

Model No.	Description	Tube	Pcs./ Min.	Frequency/output	Dimension
S15-1500	Linear Ultrasonic Tube Sealing M/C	P, AL, PL	10~20 pcs.	20kHz/ 1600W	560x537x880mm

Sample:



Products:

Toothpaste, medical paste, make-up creams, face cream, shampoo, glues, watercolor, jams, chocolate, instant glues, food additives and mustard etc.

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