

Automatic Sealer Machine

Instruction Manual

 ISO9001 quality management system certification

Strictly prohibit the operation of non-professional

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1. The installation method of sealing film(Figure 1-3)

Installation diagram of film roller

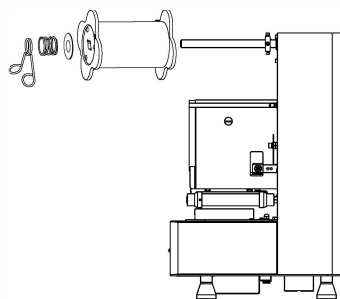


Figure 1

Directional diagram of sealing film

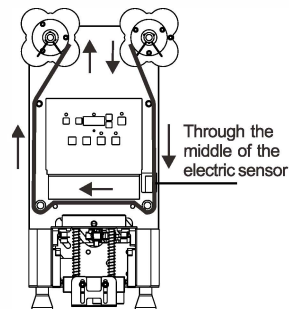


Figure 2

Installation diagram of used-film roller

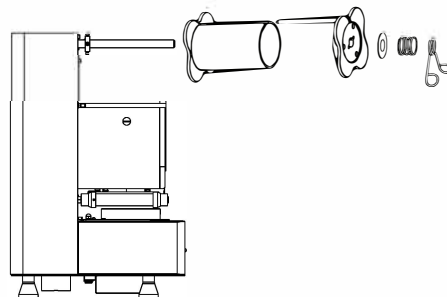


Figure 3

---Please cut off along the dotted line---

Product Certificate

Product Certificate	After inspection, the product meets technical standards and is allowed to leave the factory
	Bar code pasting
	product inspection

2. Operation panel introduction(Figure 4-5)

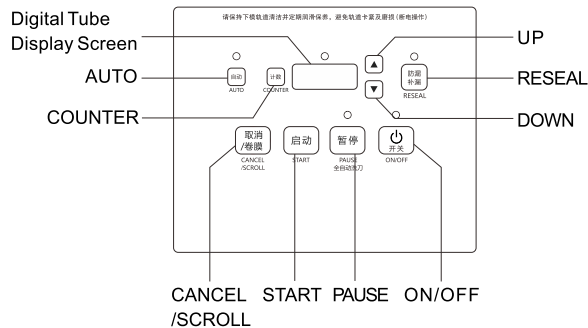


Figure 4

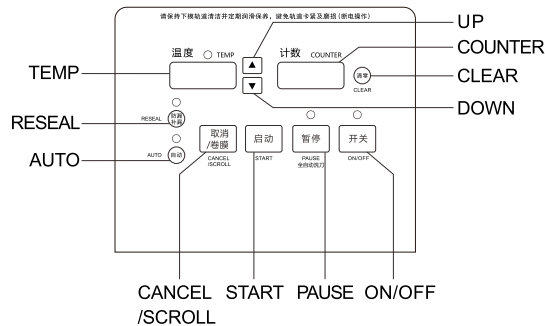


Figure 5

Tips: Depending on the machine model, the operating panel will vary slightly.

The machine is connected to a grounded power supply (in line with the machine's rated voltage), and the switch signal light flashes to indicate that the machine has been powered on and is in a state to be turned on.

【ON/OFF】

Press this key, the machine will enter the standby state, and the switch signal light will be on for a long time.

【PAUSE】

Press this key to stop the current action immediately and keep the current action state; if you want to continue the current action, you can press the "START" key. If you want to cancel the current action, you can press the "CANCEL / SCROLL" key.

【START】

In "auto mode" or "semi-auto mode", press this key to seal the cup automatically once.

【CANCEL / SCROLL】

In the pause state, this key is to cancel the function. In the standby state, press this key to rotate the waste membrane recycle tube continuously.

【AUTO】

Press and hold this key to switch between "fully-automatic mode" and "semi-automatic mode"; the automatic signal light will be on for "fully automatic mode" and off for "semi-automatic mode". Press this key to enter "intelligent auxiliary function mode".

【CLEAR】

Press this key to enter the "counter hidden mode", press it again to resume the counter function. Press and hold this key, release it after hearing the "beep" sound to clear the current number.

3. Intelligent Auxiliary Function

【Reseal Function】: In the standby state, press the "RESEAL" key, then the automatic signal light flashes, indicating that the machine enters the "intelligent auxiliary function". Put in the non well-sealed container, and then press the "START" key, the machine will instantly raise the relevant parameters and automatically perform the "Reseal" operation. Remove the container after the operation is completed, and the machine will automatically return to normal standby state.

【Auto Knife Cleaning Function】: In standby mode, plug the water outlet of the lower film circle with the plug that comes with the machine. Put the knife cleaning cotton or fold the tissue (plant fiber) into a strip and fill it in the lower film groove. Fill the lower groove with warm water, press the "PAUSE" button, and then place a sealed cup in the working platform. Press the "PAUSE" key again and release it after a "drop", that is, enter the auto knife cleaning function, and the platform is launched to indicate the end of cleaning. At this time, press the "CANCEL / SCROLL" key, the machine enters the standby state.

【Parameter Setting】

I. According to the actual use, you can independently set the sealing time, the IN time and the OUT time.

II. You can choose whether to use electric sensor to suit some non-standard films such as polished film or aluminum film.

ITEM	CODE	PARAMETER
Sealing Time	H	H(02~22) : 0.2~2.2 s
IN Time	C	C(00~10) : 0~1 s
Rolling Time	F	F00: using electric sensor, F(01~20): blank film

4. Routine maintenance and service (Be sure to operate with the power disconnected.)

1. The following maintenance items must be performed daily:

(1) Check daily whether the upper heating plate is clean to prevent it from sticking to foreign objects, resulting that the sealing effect is not good or can not be sealed. After the heating plate cools down, wipe it with a warm and wet cloth. (Note: Please turn off the power first to prevent the high temperature.)

(2) Every day you must wipe the working platform clean, and check whether the working platform and the rail lubrication smooth. Add the rail oil in time. If the rail oil is used up, use edible salad oil instead. Do not use other oil, such as engine oil for lubrication.

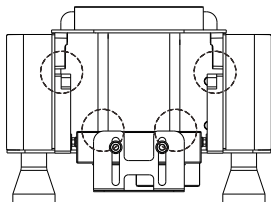


Figure 6

(3) Keep the lower groove clean to avoid the upper blade from contacting dirt.

(4) Keep the film-rolling and IN/OUT electric sensor and/or micro switch clean.

(5) The upper blade must be cleaned every month.

2. Other maintenance items

1. Users actively cooperate with after-sales service personnel for telephone instruction and carry out relevant operation or maintenance according to the instruction.

2. Users contact regional maintenance personnel or after-sales service personnel to handle.

5. Q&A

1. Sometimes, there are some graphic patterns will be skipped before the machine begin to seal.

Possible cause 1: The film is not in the electric sensor gap.

Solution: Put the membrane into the electric sensor gap.

Possible cause 2: Too much dust at the light-emitting area of the electric sensor.

Solution: Use a moist and soft cotton cloth to clear the dust.

Possible cause 3: The sensitivity of the electric sensor is mismatch.

Solution: Adjust the sensitivity of the electric sensor according to the instructions pasted on the machine.

2. Sometimes, the cup (or other container) is squashed.

The height of the cup tray is set default for 500cc cups. When using large-capacity cups, you need to adjust the height of the cup holder, so that when the cup enters the machine, it can leave the cup holder. If you do not adjust the cup holder, the 650~700cc cup will be flattened.

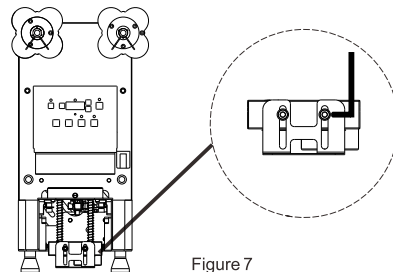


Figure 7

3. Sometimes, the film logo is not placed in the center of the cup (Figure 8).

Due to the difference in the interval between the marking of the film materials produced by various manufacturers in the market, the marking may deviate, which can be adjusted by the following step.

a. You can adjust the position of the electric sensor when the logo deviates left and right.

b. You can adjust the positioning ring when the logo deviates back and forth. (with the hexagonal wrench in the accessory bag)

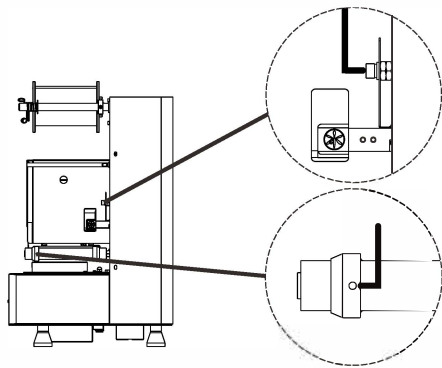


Figure 8

6. Name of main parts of sealing machine

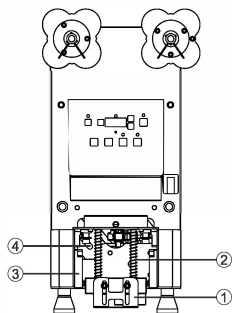


Figure 9

1. L-type cup holder
2. Guide post for the cup holder bracket
3. Guide rail
4. Cup holder bracket

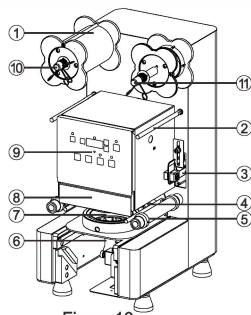


Figure 10

1. Used-film tube
2. Fixed rod
3. Electric sensor
4. Up mould
5. Roller
6. Working platform
7. Down mould
8. Safe door
9. Panel
10. Driven stick
11. Driven rod

7. Common operation errors

1. The spring of the driven rod is not installed right or not compressed tightly.
2. The sealing film is not installed in the U-type slot of the electric sensor.
3. The tracking symbol (a square box) on the film is not on the light path of the electric sensor.
4. The film is not through the upside of the giving-in rod.
5. The plastic positioning ring on the left side roller is artificially moved.
6. The slot of the used-film tube is not stuck into the driving stick positioning ring screw.

8. After sale service and Guarantee

1. This warranty card is only suitable for the after-sales service of the product.
2. When purchasing, please ask the customer to fill out the product and user information as required. Please be sure to request a proof of purchase.
3. During the repair, the purchase certificate and product warranty card must be presented.
4. If any imitation products or accessories are used, quality defects will not be repaired.
5. Although during the warranty period, the following conditions are not repaired for free: Unable to show the purchasing card and warranty card or failing to meet the product information which may result in alteration. Failure to comply with the instructions specifies that improper use causes damage. Failure to repair or modify without authorization. Damage caused by irresistible factors such as natural disasters and earthquakes.