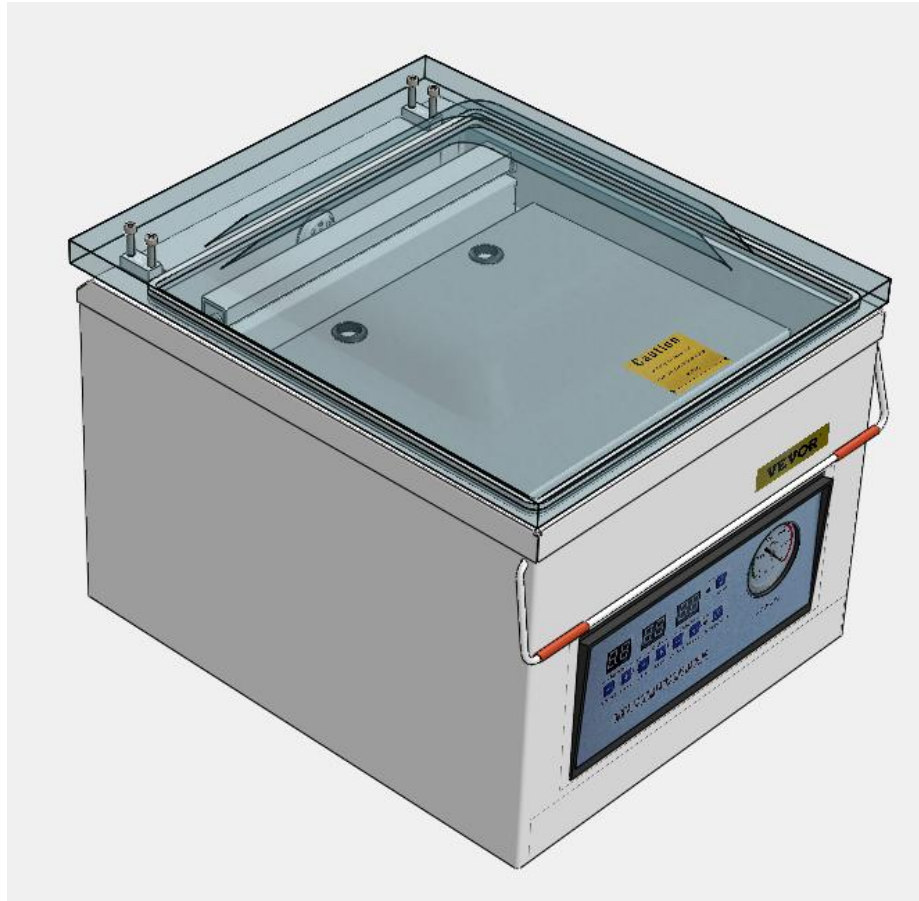


VACUUM MACHINE OPERATE MANUAL



FOR MORE HELP
PLEASE SCAN
THE CODE



**Please read this manual carefully before
operation**

Keep clear explanations for our user manual. The appearance of the product is subject to the one you receive. Please forgive us, if there are any technical or software updates to our product, we will not notify you again

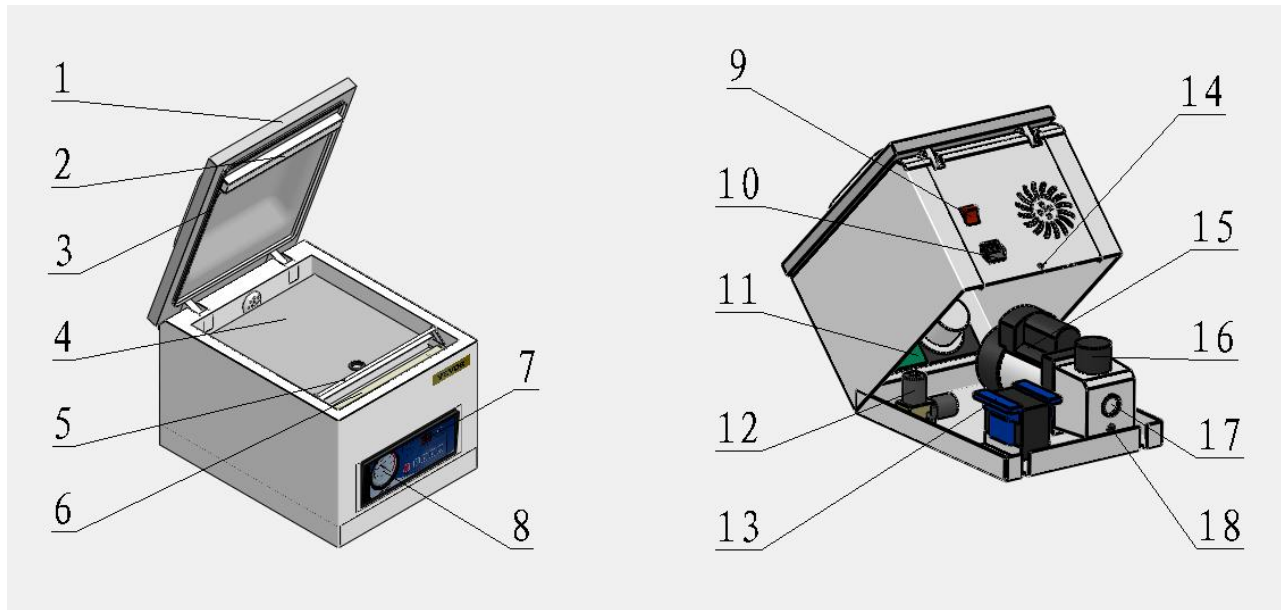
1、Function

This machine uses plastic film or plastic aluminum film as materials to vacuum package paste foods, fruits, sauce vegetables, chemicals, pharmaceuticals, electronic components, precision instruments, rare metals, and other items. Products packaged under vacuum are not easily oxidized or moldy. Especially suitable for industries such as tea, food, and medicine. The sealing machine is easy to operate, has a beautiful appearance, and a compact structure.

2、Parameter

Voltage	110V/60Hz
Model of vacuum pump	HT-2L Rotary vane oil pump
Power of vacuum pump	320W
Pumping speed of vacuum pump	1.8L/S
Dimension of vacuum chamber	355*340*70mm
Dimension of heating strip	10*315mm
Max package dimension	300*250mm
Machine material	201stainless steel
Machine dimension	460*430*390mm
Weight	28kg

STRUCTURAL DIAGRAM



1	Vacuum cover	10	Power plug
2	Silicone strip	11	Circuit board
3	Vacuum sealing bar	12	Vacuum pump solenoid valve
4	Base plate	13	Heating transformer
5	Bag pressing rod	14	Rear cover screw hole
6	Sealing heating strip	15	Vacuum pump
7	Indicator	16	Oil injection port
8	Vacuum gauge	17	Oil level observation window
9	Power switch	18	Oil drain screw

3、 Operation Guide

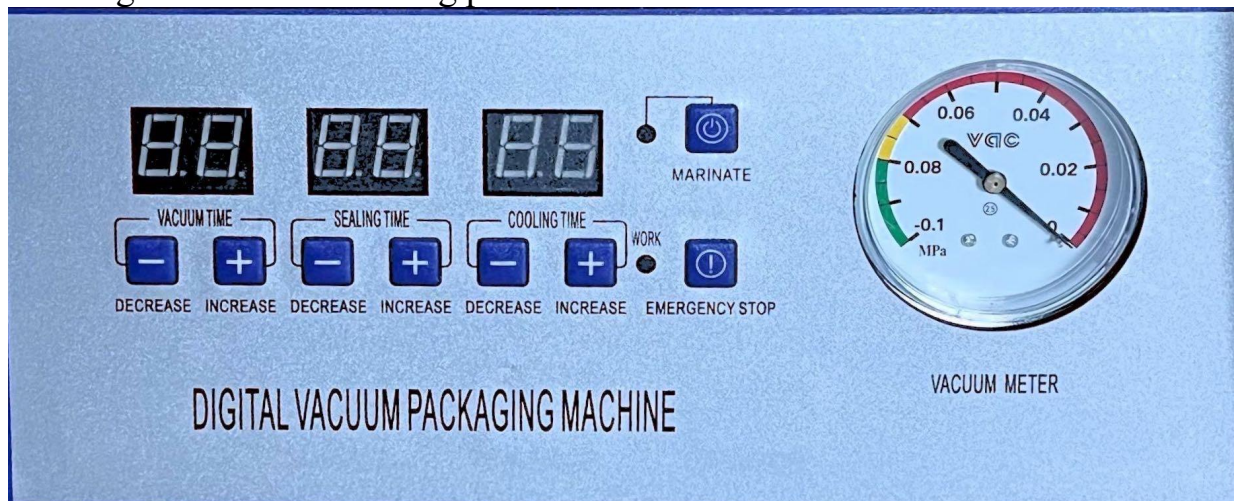
1. Use an Allen wrench to remove the fixing bolts at the bottom of the machine.



2. Unscrew the oil mist filter of the vacuum pump and fill it with oil. The oil level should not be lower than half of the oil window. The oil level should not exceed 3/4 of the visible oil window. It is strictly prohibited to start the vacuum pump without oil.



3. Click the Setting button on the control panel, select the target setting, a: The vacuum time is generally set to 30-40S, and click the RAISE or POWER button to set the ideal vacuum time. b: Sealing time: Click the setting button twice, and the sealing time is generally set to 1.5-2S. The sealing time is set according to the thickness of the vacuum bag. It is strictly prohibited to set the sealing time too long or burn out the sealing heating strip. c. After setting the sealing time, click the setting button again to set the cooling time, usually 3-5 seconds. After setting the cooling time, click the Setting button and the control panel will display the letter e d, indicating the end of the setting process.



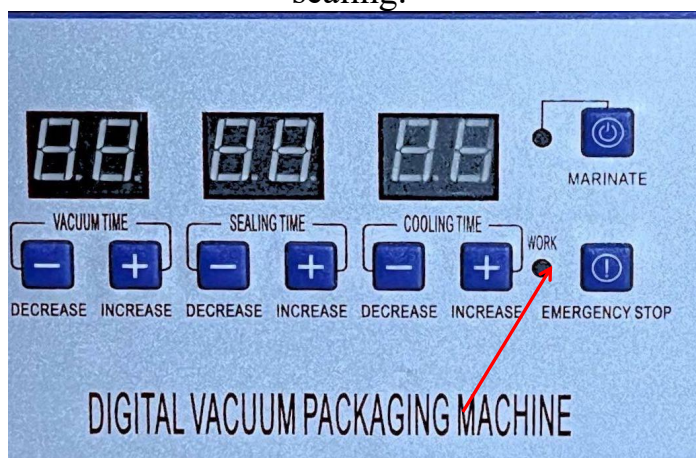
4. Place the product to be packaged into a vacuum chamber. Pick up the bag pressing rod and place the vacuum bag flat on the sealing strip. Put down the bag pressing rod.



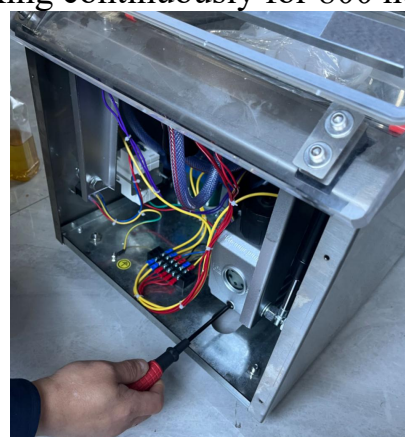
5. Press the front end of the vacuum hood by hand during operation. Press the edge of the vacuum hood by hand during operation. Click the start button on the front end of the vacuum machine cover, and the vacuum machine will start working. After the vacuum machine starts running, hands can leave the machine, and the machine will automatically complete the packaging process.



6. Pickling function: Click the pickling button in the upper right corner of the control panel, the pickling indicator light will light up, adjust the pumping time, and start the pickling work. At this time, the machine is in a vacuum only state without sealing.



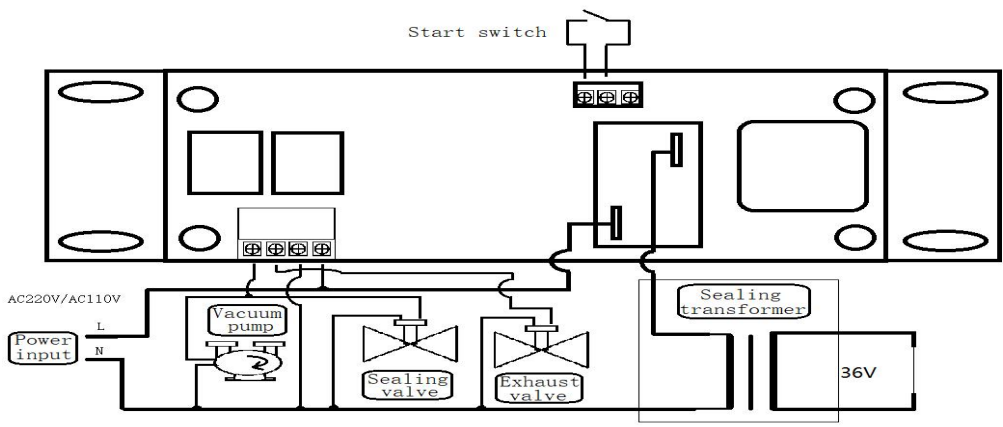
7. When the machine needs to change oil or is not used for a long time, loosen the screw under the oil window and drain the vacuum pump oil. Suggest replacing the vacuum pump oil after the machine has been working continuously for 800 hours



4、 Common faults and solutions

1. Control panel shows no power: Check if the plug and socket are effectively connected. Check if the wiring of the internal power input part of the machine is loose or detached.
2. Vacuum pump not working: Control panel working and running. The vacuum pump does not rotate. Check if the power wiring of the vacuum pump is loose or detached.
3. The air inside the vacuum bag cannot be evacuated: the vacuum time is not enough, extend the vacuum time, fill the product inside the vacuum bag, and try to be close to the sealing strip as much as possible.
4. After packaging, the vacuum cover cannot be opened: check and repair the air release solenoid valve.
5. The machine has an over temperature protection function. If there is a beep alarm sound, it indicates that the machine is faulty. At this time, immediately stop using the machine, cut off the power, contact after-sales, replace the circuit board, and the machine can continue to be used.

5、Circuit diagram



Parts list

Name	Quantity
1、Heating wire	2 pcs
2、Teflon cloth	2 pcs
3、Filler board	1 pcs
4、Vacuum pump oil	1 bottle
5、Power line	1 pcs
6、Operate manual	1 pc
7、Hex wrench	1pcs
8、Screwdriver	1pcs