

# wfncle

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## USER MANUAL



**CONTACT INFORMATION:**  
Email: [wancle\\_official@yahoo.com](mailto:wancle_official@yahoo.com)



- Temperature control
- Temperature lock
- Temperature adjustment
- Temperature lock
- Power on/off
- Temperature display
- Temperature display
- Temperature display
- Temperature display
- Temperature display
- Temperature display
- Temperature display

- Max 2000
- Max 100
- Max 100
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PREI Electronic Technology Co., Ltd.



**REACH**



**ROHS**



When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read all instructions.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electrical shock do not immerse cord, plugs, or appliance in water or other liquid.
4. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.

7. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
8. Do not use outdoors. This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast type environments.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
12. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to “off”, then remove plug from wall outlet.
13. Do not use appliance for other than intended use.
14. A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord. Extension cords are available and may be used if care is exercised in their use. If a extension cord is used:

- a) The marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance;
- b) The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally; and
- c) The extension cord should be a grounding-type 3-wire cord.

Save these Instructions

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Please read these user manual instructions carefully before use the item.

This section explains the potential dangers that may arise when operating the sous vide circulator and notes many important safety precautions.

- Do not immerse system in water below the MIN mark or above the MAX mark of stainless steel column. Only the stainless steel column and the pump cap are dishwasher safe. Unplug from outlet when not in use and before the cleaning process.
- Counter tops such as marble and Corian cannot withstand the heat generated by the circulator. Place cooking container on different surface to prevent damage.
- Burn Hazard - the cooking container, the stainless steel portion of circulator, and food pouches all get hot when used. Use oven mitts or tongs when handling. Allow system to cool before emptying the water bath.
- Do not use extension cords. Never operate with a damaged cord or plug. Use properly grounded electrical outlets only.
- **DO NOT DISASSEMBLE. OBSERVE ALL WARNING LABELS.** Do not remove warning labels.
- Do not let children, persons with reduced physical, sensory or mental capabilities to operate the appliance without direct supervision.



- Do not use this appliance for anything other than intended use. (Like laboratory work or heating a hot tub)
- Firmly lock the circulator on the bath tank with clamp - Place the container on an even surface to prevent spills and tipping over. Do not place unit on a stove or in an oven.
- DO NOT USE DEIONIZED WATER (DI water)
- If your circulator falls into water or the supply cord is damaged, disconnect power ASAP to avoid shock. Then send back system to its manufacturer, its service agent or similarly qualified person for repair (water damage is not covered). Do not retrieve the unit until you have unplugged the cord. Do not attempt to use the system if this has happened.
- The sous vide circulator is not intended to be in direct contact with food. Place the circulator in a water bath and do not use the circulator to directly cook food. Ensure food is vacuum-sealed or zipped before placing it in the water bath.
- Food or liquid such as juice, soup or dairy products are required to be cooked in a vacuum-sealed bag or zipper bag.
- Only the stainless steel column and pump cap are dishwasher safe - the heat conducting coil and control panel contain delicate electronics which should not be put into the dishwasher.





The sous vide circulator is a precision instrument which regulates the temperature of a water bath.



1. Grip the clamp release to unlock the clamp. Place the steel column into the container.



2. Loosen the grip when the steel column is placed at an appropriate depth. The circulator will be automatically fixed on the container.



⚠ The sous vide circulator should be installed on pots with a minimum depth of 4.45 inches

3. Fill the container with water. The water level should be within the minimum and maximum mark. The water level will rise when food is added to the container, therefore do not fill it up too high.

⚠ Note: As the water temperature increases, the water will begin to evaporate. The circulator is equipped with an alarm which indicates low water level. If the water level goes below the min mark, the circulator will stop operating.



4.Adjusting Temperature: When the circulator is switched on or in stand by mode, scroll the wheel upward or downward to adjust the temperature.

Scroll the wheel slowly for 0.1°F precise adjustment or just quickly scroll it for wide range fast adjustment.



4.1 Switching Temperature units (°C/°F): Press the Function key for more than 3 seconds to switch between Celsius and Fahrenheit.



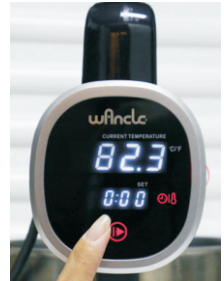
5. Tap the Function key to switch to the time adjustment interface.



6. Setting the Timer: Scroll the wheel upward or downward to set the time.  
Scroll the wheel slowly for 1 min adjustment or scroll it quickly for 30 min adjustment.



7. On/Off: Press the On/Off button to begin. (Need to set the work time & temperature beforehand)  
Press the On/Off button for 1 second to pause. Press again to resume heating.



8. Place food into the Vacuum Zipper Bag and seal it.



9. Press the suction nozzle of the Vacuum Sealer against the bag's Air Valve. Press the on table to begin the vacuum process.


⚠ Note: Lay the bag horizontally. Make sure no food is above the Maximum Line or beneath the Air Valve.



10. When water reaches the set temperature, the buzzer will emit 3 “beep” sound. The timer will start counting down and food can be placed into the water bath by then. When cooking is done, the buzzer will emit 5 “beep” sound to remind users to take out the zipper bag.



Rust removal should be carried out every month if the circulator is frequently used. Cleaning should be performed more frequently in areas where hard water is used.

 Note: This product should not be disposed of together with domestic waste.

Before carrying out maintenance work:

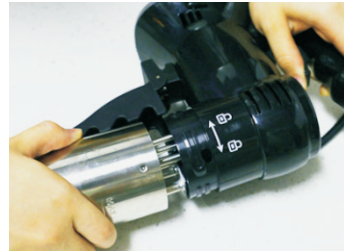
- Always turn off and unplug the unit.
- Make sure system environment is at room temperature.
- If any signs of physical damage are spotted, immediately contact Customer Service and Repair Centre.



1. Detaching the Stainless Steel Column: Grip the clamp release to unlock the clamp. Rotate the column anti-clockwise.



2. Pull downwards until it comes off. Sometimes the impellers will jam the motion when the steel column is being pulled off. Shake the column slightly from side to side to detach the steel column. The pump cap can be removed prior to detaching the steel column.



3. Detaching the Pump Cap: Turn the pump cap clockwise.



4. Detach it from the steel column.





### Cleaning the Circulator:

The heating coil, pump shaft and sensors can be cleaned with detergent and a soft toothbrush. Rinse it with water afterwards.

### Cleaning the Steel Column:

Both the steel column and pump cap can be cleaned in a dishwasher or with detergent.

### Removing Stains:

Using hard water will cause water stain to appear on the stainless steel column. Use the following methods to remove stains and lime accumulation:

1. Calcium Lime Rust Remover - Beware that this product can be very strong and gloves are recommended to be worn when handling this product.
2. Vinegar

Product Dimensions	11.11*4.45*14.78 inch
Item Weight	3.53 pounds
Temp Range	77-211.8°F=25-99.9°C
Temp Variance	±0.1°C
Heating Power	850W
Voltage	110-120V
Tank Capacity	15-19L
Minimum Water Depth	2.5inch
Long Time Setting	99hour59mins
Pumping Speed	7-8L/min



All users are obliged to dispose of all electrical or electronic devices, regardless of whether or not they contain toxic substances, at a municipal or commercial collection point, so they can be disposed of in an environmentally acceptable manner.