

fire line, blue for the zero line, yellow / green line for the ground.

### **2.4.3. Power on commissioning**

The commissioning of the equipment is usually carried out by the manufacturer's after-sales service personnel.



**Please turn the power on before opening the door of the equipment! The specific door operations see the Door Operation.**

- 1) After the energy conditions, piping installation and electrical installation are completed, open and check whether the water and electricity supply of the equipment is normal.
- 2) Turn on the power switch of the equipment and supply power to the equipment.
- 3) Check each control element. Enter the manual operation interface and click each valve and pump button one by one to confirm that the pump is running correctly and that each valve can be opened normally.
- 4) Check the switch door. Click on the switch door button to confirm that the sealed door can run smoothly without any noise.
- 5) Check the printer (if any), the printer self-test is normal and printing is clear.

## **2.5. Commissioning**

### **2.5.1. Add water**

- 1) Prepare pure water, and prepare a container of water, easy to add water to the tank.
- 2) Be careful not to let the water splash outside the tank.
- 3) Add pure water to the tank, add water to reach the position between the lowest water level line and the high water level line, cover the tank lid (if any) to prevent some debris from falling into the tank.



**Equipment water must be pure water, add water at least above the low**

**water mark, to the high water level when about 4L water (18L, 24L, 29L equipment), 14L water (45L, 60L, 80L equipment).**

**Note: Equipment in continuous uninterrupted operation after 4 pots, the temperature in the tank will rise, if at this time the equipment evacuation performance has decreased, it is recommended to replace the water in the tank.**



**If there is "Poor water quality in the tank" screen when the equipment is running for the first time, it means that the water quality in the tank does not meet the requirements and the tank water needs to be replaced.**



**If there is no water in the equipment tank but there is no water shortage alarm prompt, please contact our engineers and technicians to deal with the problem.**



**When the water level is lower than the low water level line (Min), you need to manually add pure water, when the water level is higher than the low water level there will be a buzzer beeping, continue to add water to ensure that the water level is between the high and low water level. When the water level is higher than the high water level (Max) will affect the evacuation performance of the equipment, and easy to splash water outside the tank!**

For order number J series equipment, refer to the following instructions for external water connection:

There are three connections at the rear of the equipment, in the order of pressurized water source, drainage water source and clean water source.

The size of the pressurized water port and the drainage water port is Rc1/2, and there are two R1/2 pairs of wires in the box, which can be used according to the user's pipeline. The steam discharge line should be high temperature resistant. The clean water source with silicone pipe fitting can use silicone pipe with  $\Phi 6$  inner diameter, and the pipe of this port can be placed below the clean water surface.