

25 minutes)→the third exhaust(TE.3)→Balance to pressure0.00bar(LED display “END”)→open the door (Sterilization completed).

5.3 “Dry” Program button:

Caution: Dry program working needs the door is open.

Press “Dry” program button, the indicator starts to flash. Then press “START/STOP” button to start 19-minute dry program during indicator flashing.

5.4 “Exhaust” button

When sterilizer was not running, but found high pressure inside. That's need to use “Exhaust” button.

Operation: 1.Click “Exhaust” button. 2.Indicator will turn from “OFF” to “ON”. 3. Indicator turned back to “ON”. 4. Door can be opened.

5.5 “Abnormally Exit”

“Abnormally Exit” operation can be used during program running, but you want to stop.

Operation: 1. Hold on pressing “START/STOP” button 3 seconds, 2.Temperature window showing flashing “E00”. And sterilizer started exhaust. 3.Click “START/STOP” again after pressure window showing 0.0 bar with the sound KA from lock opened. 4.Door can be opened until temperature window showing flash “Ld”.

6.Warning:

- 6.1 Do not open the door of the sterilizer during operation and working!
- 6.2 Every time using needs minimal distilled water 1000ml.
- 6.3 In case of emergency, please disconnect the power immediately.
- 6.4 If there has leakage from the door, Please adjust the tightness to a proper level.

7. Alarm code and troubleshooting:

E01 code: Temperature sensor (inside chamber) is broken!

Measure: temperature sensor resistance value(Ω) $\approx 1000 + (\text{Ambient temperature}^{\circ}\text{C} \times 3.8)$.

- 1.If measurement result is GOOD, check poor contact point from the sensor to the control board.
- 2.If measurement result is BAD, replacing the temperature sensor.

E02 code: Temperature sensor (heating coil) is broken!

Measure: temperature sensor resistance value(Ω) $\approx 1000 + (\text{Ambient temperature}^{\circ}\text{C} \times 3.8)$.

- 1.If measurement result is GOOD, check poor contact point from the sensor to the control board.
- 2.If measurement result is BAD, replacing the temperature sensor.

E03 code: Over temperature inside chamber!

Replacing the temperature sensor (inside chamber) .

E04 code: Sterilization failed!

- 1.adjust to the door seal tightness, it may have leakage.
- 2.Replace the door seal.

E06 code: Door was opened during the sterilization!

The door signal switch was in poor contact or the electric lock was damaged.

E07 code: Leakage with the door gasket Or the solenoid valves were leakage!

- 1.Clean or change the gasket.
- 2.Clean or change the valves.

E11 code: The electric lock is broken!

E13 code: Over temperature inside chamber!

Please check the water inside chamber was enough or not.



Steam Sterilizer JC Series (Class N)



Instruction Manual

ZHEJIANG GETIDY MEDICAL INSTRUMENT CO.,LTD.

Address:Duancun, Dongnan Industrial Zone, Shuxi Street, Wuyi, Jinhua, Zhejiang321200, China.

Tel:0086-579-87712106 87707499 Fax:0086-579-87707467

E-Mail:getidy@getidy.com john@getidy.com getidy@hotmail.com

QQ:212725035 Getidy Viber WhatsApp +8615705893636

ZJKD-SQP-04,04-20-2020

Thank you for using Getidy product! Before operating this unit, please read these instructions completely and save this manual for future use.

1.Specification

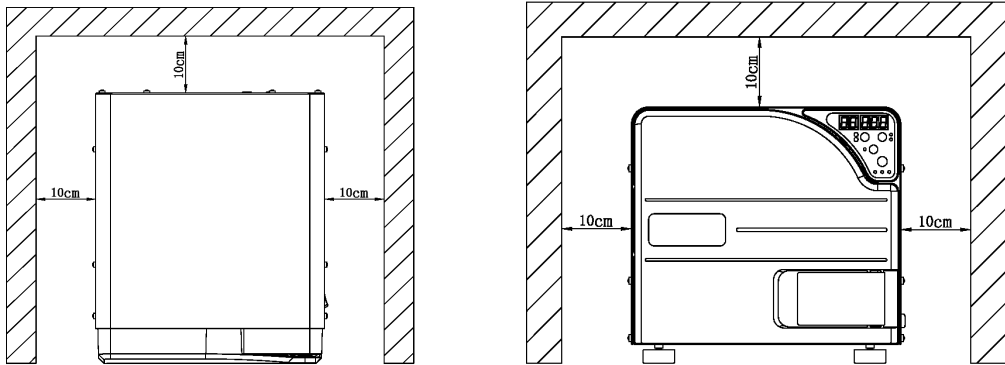
- 1.1 Chamber size(stainless steel SU304):
16 liter(Φ230mmX360mm) 18 liter(Φ250mmX355mm)
23 liter(Φ250mmX450mm)
- 1.2 Machine size:
16 liter(W:385mm H:365mm D:475mm)
18 liter(W:385mm H:365mm D:475mm)
23 liter(W:385mm H:365mm D:575mm)
- 1.3 Power: AC 110/1200W/11A; AC 220/1400W/6.3A
- 1.4 Sterilization temperature/sterilization pressure:
121°C-1.2bar(0.012Mpa) 134°C-2.2bar(0.022Mpa)
- 1.5 Sterilization time: 25Min (121°C) 6Min (134°C)
- 1.6 Accessories:
Tray rack*1pc tray*3pcs Tray holder*1pc
Fuse*2pcs Drain tube*1pc Measuring cup*1pc
- 1.7 Lock system:
Double control with electric and mechanical lock
- 1.8 Guard against dry-combustion
- 1.9 Safety:
Over-heat protection Safety valve
- 1.10 Machine weight:
16 liter(G.W:28.8kg, N.W:27.3kg)
18 liter(G.W:29.9kg, N.W:28.4kg)
23 liter(G.W:33.8kg, N.W:32.3kg)

2. Parts description



3.Installation

The machine should be placed on the flat position horizontally. Then take out the bottom plate and add water into the chamber slowly. Be sure those heating elements should be covered by water completely.



Keep machine 10cm distance away from the walls.

4. Operation steps:

- 4.1.Open the door, the LED displays with flashing “Ld”.
- 4.2. Add 1000ml water with measuring cup to chamber.
- 4.3.Place the instruments on the trays then put inside chamber.
- 4.4. “Ld” stop flashing after closed the door.
- 4.5.Press the “PROGRAM” button to switch and select the sterilization program 134°C or 121°C accordingly.
- 4.6.Press the “START/STOP” button to start.

5.Sterilization Process:

5.1 “134°C Program” button:

Heating to pressure 0.70bar(HE.1)→the first exhaust(TE.1)→Heating to pressure 1.70bar (HE.2)→the second exhaust(TE.2)→Heating to pressure 2.20bar (HE.3)→ Start 135°C Sterilization(Lasts 6 minutes)→the third exhaust(TE.3)→Balance to pressure0.00bar (LED display “END”) → open the door (Sterilization completed).

5.2 “121°C Program” button:

Heating to pressure 0.70 bar(HE.1)→the first exhaust(TE.1)→Heating to pressure 1.00bar (HE.2) →the second exhaust(TE.2)→Heating to pressure 1.20bar (HE.3)→ Start 122°C Sterilization(Lasts