DentalDeal

HEATER

user manual



Please read the instructions carefully before use.

1、Production introduction：

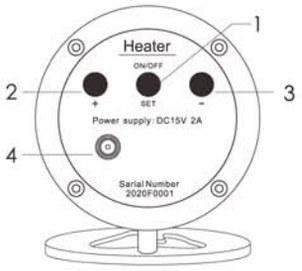
1.1、HEATER is suitable for heating resin, Branscan agar, sodium hypochlorite. Adopting precise circuit control and imported heating tube, it can set any integer temperature within 40–70℃ according to the heating object.

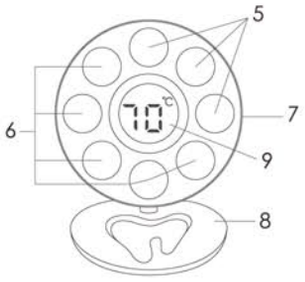
1.2、Some materials and recommended temperature

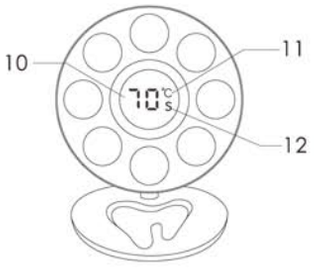
No.	Material	Recommended temperature（℃）
1	Resin (for filling)	39
2	Resin (for bonding)	55
3	Branscan	38
4	Agar film	Melting 99；Insulation 60
5	Sodium hypochlorite	60

2、Structure

1—— ON/OFF /SET
2—— Increase key
3—— Decrease key
4—— DC
5—— 60mm heating hole
6—— 70mm heating hole
7—— Heating base
8—— Support leg
9—— Display screen
10—— Temperature display
11—— Temperature/Heating signal “ ℃ ”
12—— Setting signal “ S ”







3、State/Mode description

3.1 Standby state:screen display “ - -℃ ”.

3.2 Heating mode: the number area is always on, the temperature symbol is flashing. After reaching the system preset temperature or HEATER temperature is higher than the system preset temperature: the number area is always on, and the temperature symbol is always on.

3.3 Mode setting: the number area is always on, “ S ” flashing.

4、Instructions

4.1 After plug the power supply, the digital tube is always on “ - -℃ ”

4.2 After plug the power supply, single press “ON/OFF/SET”. HEATER goes into the heating state according to the set temperature at previous power–off. It automatically stops heating after reaching preset temperature.

4.3 After plug the power supply, single press “ + ” or “ − ” into the setup mode. Press “ + ” can increase the preset temperature. Press “ − ” can decrease the preset temperature. After setting, single press “ON/OFF/SET” into the heating state. It automatically stops heating after reaching preset temperature.

Notice：

In the setting mode, long press the “ + ” or “ − ” to quickly increase or decrease the preset temperature, any integer within the preset temperature 40–70 can be selected.

4.4 In the working state of the circuit, press the “ON/OFF” / “SET”, it stops working and goes into standby state. And then press the “ + ” or “ − ” to the setting mode.

5、Technical parameter

5.1 Power adapter：Input：AC 100–240V 50/60Hz，Output：DC15V 2A

5.2 Heating temperature range: 40℃~70℃, ±1℃

6、Clean

The heating base can be wiped and disinfected with alcohol cotton ball, the whole machine cannot be immersed in liquid.

⚠ Notice

When cleaning the surface of the heating base, the power cord must be disconnected firstly.

Wait for the HEATER base to cool, then clean.

7、Transportation and storage environment

The product should be stored in a ventilated, dry, cool, away from heat source, and no corrosive gas.

It should be protected from moisture, light, and heat sources during transportation.

Storage conditions



Air pressure



Humidity



Temperature

Transportation conditions



Moistureproof



Sun protection

8、Warranty

1year

⚠ Notice

1.The heater will have high temperature when use, please do not burn.

2.When using, avoid scratching the surface of the heating body and the base.