USER MANUAL

Agar-agar mixer （intelligent）



一. Use and feature

This machine is used for melting and constant temperature preservation of AGAR copy material, the machine is fully automatic control, simple operation, melting speed and other advantages.

二. Specifications

Electric voltage: 110V 50Hz/220V 60Hz

Rated power: 1300W

Heating power: 1200W

Capacity: 11 L

Dimensions: length 360* width 330* height 580mm

三. Main advantages

The machine adopts touch screen, simple and convenient program setting, intelligent control throughout the whole process, without manual intervention, fast melting speed, small temperature difference, no residue.

四. Operation steps

1）. Cut the AGAR into small pieces no larger than 2cm and pour them into the pot. If the AGAR pieces are too large, it will easily lead to incomplete melting.

Connect the power supply with the random power cord, turn on the power switch, and the control screen will light up.

2）. Press "Start" in the interface to start the machine.

3） the whole process without manual intervention, when the AGAR melt to use the temperature after the sound prompt, at this time the temperature is constant.

4）. In the process of AGAR melting, you can press "agitation stop " to close the agitation, which is convenient for temporary AGAR addition.

5）Set the time, before work will cut AGAR into the pot,open the power switch, do not press the start.

Now set the time to run automatically, remember to turn off the power switch when you don't need to start automatically the next day!

6） When there is a sudden power off in the cooling process, you can press the

"Continue" button after restarting, at this time the program will continue to run at the break point, there is no need to start again and waste time.

7） Working process of the machine: start heating -- start stirring -- reach the set temperature -- start cooling of the fan -- reach

Constant temperature - prompt sound - constant temperature.

8）When the AGAR in the pot is exhausted, press the stop button and turn off the power switch.

9） the display screen will automatically stop when there is no operation for 10 minutes, the program will not stop running, press the screen call.

五. Operation interface description



1. All values can be set by clicking directly, and enter the values to be set in the pop-up dialog box. Press "Enter" to complete the setting.

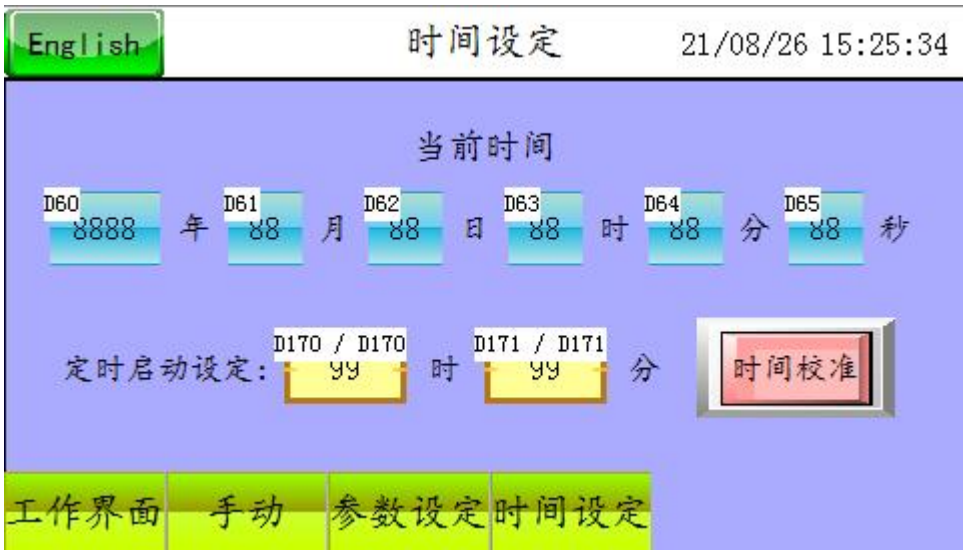
2. Stirring temperature: this value is the temperature at which stirring starts automatically. When the temperature in the pot is lower than this temperature, stirring does not start automatically after heating.the factory setting is 40℃.

3. Heating temperature: this value refers to the upper heating temperature in the pot. When it reaches this temperature, the machine stops heating and turns to the cooling process. When it reaches the temperature, the AGAR in the pot can be adjusted appropriately when it still cakes, and the factory setting is 90℃.

4. Constant temperature: this value is the working temperature. After the program runs, the AGAR in the pot will be kept at this constant temperature, which can be adjusted up and down according to the actual use condition. The factory setting is 50℃.

5. Stirring on time and stirring off time: the stirring program can realize intermittent stirring, effectively protect the motor, prolong the service life, the stirring on time is the motor rotation time, the stirring off time is the motor stop time, the value can be adjusted up and down according to the actual use, the factory setting is 4 minutes and 1 minute.

6. Tone duration: The value is the duration of the tone, which can be set based on the actual situation.



Time setting: the time for regular open time, can be set according to the actual use situation, after open the power supply, do not press the start button, that each to this time machine automatically start to run, but in the day before coming off work will be AGAR piece into the pot, not shut off the power, the following day arrived at set time to run the program automatically.



As shown in the above figure, if the mixing stop button has been pressed on the main interface, even if you press the mixing button again on the manual interface, it will not stir. You need to turn on the button switch on the main interface to stir

Attention:

Turn off the power if you do not use it the next day!

Tips:

This machine has automatic stat function, if the power switch is not turned off after use, it will cause the machine dry burning.

Contact Us

If you have any question or need any assistance, please contact us by email or telephone. All our team members would stand by for you anytime.

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You can send an email to us regarding your questions, we will get back to you within 12 hours or 48 hours on weekends.

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