

仪器快速操作方法

注意：

隔热盒（隔热箱）：在性能规定的范围内使用，每次使用前请确认隔热箱处于冷却常温状态，超高温使用可能会导致仪器烧损，隔热箱出炉后第一时间打开隔热箱并取出仪器，拿取时请注意高温。

1、 仪器操作：

A、 开关机：按下按键开机，电源灯亮绿灯，如果亮红灯要充电。长按按键 4 秒关机。

B、 记录数据：开机状态，按下按键记录灯闪烁，开始记录数据；再次按下按键，即可停止记录保存数据；记录灯为常亮红灯时，表示 16 组数据已采满，需要清空数据。

C、 清空数据：开机状态下，非记录状态，长按按键 4 秒关机，关机后不要松手，持续按 10 秒，记录灯红绿交替闪烁，即可松手，闪烁约 10 秒停止，记录灯灭掉，数据清空完成。

D、 充电：把数据线连接仪器后插上电脑即可充电，电池灯亮红灯说明正在充电，充满电电池灯变绿色，说明充电完成。

注：不使用的情况下，要关机，所有灯灭，长时间不关机，电量耗尽可能会导致电池损坏。

2、 连接、测试：

热电偶公插头插入仪器，将热电偶另一端跟被测工件相连接，仪器开机到记录状态；将仪器放入隔热箱，热电偶从隔热箱出口处引出，扣紧隔热箱扣子，将隔热箱放入炉内，随工件一起从进到出，测试完成后，第一时间打开隔热箱，将隔热箱放置冷却，取出仪器，用数据线连接仪器和电脑。

3、 数据下载、分析：

安装软件及驱动 - 打开软件 - 数据下载 - 下载，鼠标右键相关功能，可对曲线进行相关分析。

Fast operating method of instrument

Note:

Insulated box : In the performance of the scope of use, before each use, please make sure that the insulated box is in the cooling normal temperature state, ultra-high temperature use may lead to instrument burning, the first time after the insulated box out of the oven to open the insulated box and remove the instrument, please be careful of the high temperature when you take it.

1、 INSTRUMENT OPERATION:

A、 switch: Press the button to start, the power light green light, if the red light to charge. Press the key for 4 seconds to shut down.

B、 record data: BOOT status, press the key to record the light flashing, Start Recording Data; press the key again, can stop recording save data; record light is always red, that 16 groups of data have been filled, need to empty data.

C、 Clear Data: Start the state, non-record state, long press the key 4 seconds shutdown, after shutdown do not let go, continue to press 10 seconds, recording light red and green flashing alternately, can let go, flashing about 10 seconds to stop, recording light off, data clear complete.

D、 Charging: Plug the data cable into the device and plug it into the computer. The Red Light indicates that the battery is charging. The green light indicates that the charge is complete.

Note: Do not use the case, to turn off, all the lights off, long time do not turn off, power consumption may lead to battery damage.

2、 Connect, test:

Plug the thermocouple into the instrument, connect the other end of the thermocouple to the workpiece under test, turn the instrument on and record the status; put the instrument into the heat-insulated box, the thermocouple from the outlet of the heat-insulated box, button the heat-insulated box, put the heat-insulated box into the furnace, with the workpiece from in to out, testing is completed, the first time to open the insulated box, the insulated box placed cooling, take out the instrument, the instrument and computer connected with data lines.

3、 Data Download, analysis:

Install software and driver-open software-data download-download, right mouse button related functions, can be related to the curve analysis.