Elecster Designed by Korea



电热咖啡 烘焙机

IN ORDER FOR YOU
TO FOCUS ONLY FOR ROASTING,
IN ORDER FOR YOU
TO FOCUS ON JUST FLAVOR,

能够计算ROR和DTR, 烘焙过程需要的所有信息 通过曲线图清晰展示。 Drawing the profile graph, I will take care of it. Calculating the ROR and DTR, I will do that. Only "a" graph wil show you all the information required for roasting.

Intuitive Eecster 智能触摸屏500g 无限连接电热咖啡烘焙机 Smart Touch Screen Profile View 500g Electric Sample Roaster

- 在触摸屏上实时绘制的配置文件 Profiles drawn in real time on the touch screen
- 精确的一触式加热、排烟和冷却风量控制 02 Precise one-touch control of heat, exhaust and drum speed
- 03 用电摆脱空间限制 Escape from space constraints by using electricity
- 04 500g专业样品烘焙机 500g professional sample roaster

烘烤的世界是多变的。

为了得到最好的效果和丰富的风味, 由专业烘焙师制作, 它降低了复杂性, 使其更直观。

The roasting world, that occurs many variables. In order to get best result with rich flavor made by professional roaster, It is reduced complexity and made it more intuitive.



烘焙曲线实时显示 Profile drawn in real time

7英寸触摸屏, 以数字和图形的形式 显示烘烤信息。

7-inch touch screen that displays roasting information in numbers and graph.



烘焙过程的所有信息 在显示屏上可以直接查看, 方便掌握不同温度下 烘焙曲线的数据信息。

All the information required for roasting is displayed on the screen, so that professional roasting is possible based on the acquired data.

升温/风门/烘焙仓转速的10步精确控制

10 step precision control of Heat / Exhaust / Drum speed

- 通过高性能温度控制器实现精确的10步热控制。
- 精确的10步风门控制与可调风扇转速阻尼器。
- 10步, 将滚筒转速从约30转/分调整到80转/分。
- Precise 10-step thermal control through high-performance temperature controller
- Precise 10-step exhaust control with adjustable fan speed damper.
- 10-step to adjust drum speed from about 30RPM to 80RPM.



实时风门温度、咖啡豆温度、入豆温度、预热温 度、转折点温度、ROR、DTR、一爆温度和时间 、下豆温度和时间、火力、排气、豆仓转速、温 度设置和提醒设置。

Real-time exhaust temperature, bin temperature, input temperature, preheating temperature Turning point, ROR, DTR, temperature and time at first crack, discharge temperature and time Firepower, exhaust, drum speed count and time Temperature setting and alarm setting

触摸功能:

10级排气速度。 滚筒速度的10步。

- 10-step of firepower.
- 10-step of exhaust speeds.
- 10-step of drum speeds.
- Alarm temperature setting.

THERMAI CONTROL

10步的详细火力控制可以提供豆仓 精细目稳定的火力需求。

The 10-step strong and detailed fire control allows the roaster to supply sensitive and stable firepower as desired.

精密控制排气量

PRECISE CONTROL OF EXHAUST VOLUME

为了咖啡味道的微妙表达, 作为控制烟 雾和温度的挡板的排气口的旋转量分10 个阶段进行精确调节, 从而可以精确控 制滚筒内的温度。

For the delicate expression of coffee flavor. The amount of rotation of the exhaust vent that serves as a damper for controlling smoke and temperature is precisely adjusted in 10 stages, allowing precise control of the temperature in the drum.

DRUM SPEED CONTROL

通过改变豆仓旋转速度, 可以根据自己的风格进行烘焙。

Roasting according to your own style is possible by changing the drum rotation speed.

大功率加热器的加热功率对生豆的热量供应稳定充足 Stable heat supply to green beans with sufficient heating power of high-power heater

具有强大稳定的加热电源, 可以提供 咖啡豆由内而外平衡烘焙的专业 效果, 您可以感受到咖啡 独特而浓郁的味道。

With the supply of strong and stable heating power that experts want, the outside and inside of the beans are well roasted, so you can feel the unique taste and rich flavor of coffee.

> 温控器可以精确控制热功率, 诵 过强大的卤素加热器使烘焙效果 稳定均匀,这在国内小和中型 烘焙店和烘焙的教育机 构有广泛的应用

> > The thermal power can be precisely controlled by electronic temperature control detected by the sensor. Stable and uniform quality roasting is possible by powerful halogen heater, It can be widely used in major domestic small and medium-sized roastery shops and roasting educational institutions.









实时温度显示 Real-time temperature display

对于烘焙来说,掌握温度变化是最重要的。

最先进的传感器可测量滚筒和表面内咖啡豆的热量温度 您可以通过触摸屏实时查看检测到的温度变化。

ROR和DTR自动计算和显示。

For roasting, grasp of temperature change is the most important.

A state-of-the-art sensor measures the temperature of the heat inside the drum and the surface of the coffee beans.

You can check the detected temperature change in real time through the touch screen. ROR and DTR are automatically calculated and displayed.



预热和报警设置 Preheating and alarm setting

Easy and accurate roasting is possible through an alarm when the set temperature is reached. You can use your time more efficiently by setting an alarm.

简单准确的烘烤是有可能的 达到设定温度后, 系统自动 提醒。设定闹钟提醒后, 您就可以充分利用您的时间。

Double stirring, more evenly

双回旋式搅拌法运用在小型烘焙机不多见, 这可以使烘焙效果更均匀。

The double stirring blade method, which is rare in small roasters, It is possible to roast more smoothly and evenly.

电热烘焙机,打破空间限制 Free from space constraints due to electric & electronic roaster machine

与燃气烘焙机相比。 电热咖啡烘焙机易干安装 通过简单的 连接电源线 它就可以随时随地使用。

如厨房、 客厅, 阳台, 咖啡厅, 露营地,

和训练场地。

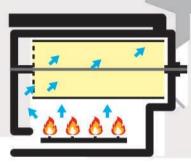
Compared to a gas roaster, it is an electric coffee roaster that can be easily installed by simply

plugging in the power cord. It can be used anytime, anywhere without space limitations such as kitchen, living room, balcony, cafe, camping ground, and training ground.

半热风式烘焙机,可以供应稳定的热量 Easy and stable heat supply with half-heated wind roaster

采用半热风烘焙法 丰富的辐射热和对流热 热供应方便稳定 并取得了良好的效果

With the semi-hot air roasting method using abundant radiant heat and convective heat. heat can be easily and stably supplied, and good results can be obtained.



半热风式烘焙机 half-heated wind roaster

直接加热滚筒的热源 将含有咖啡豆的热空气 从滚筒后部转移到滚筒内部。 半热风式烘焙机是最常见的 因为它有很高的热效率 可以实现均匀烘焙。

A heat source that directly heats the drum containing coffee beans and Hot air is transferred from the rear of the drum to the inside of the drum. The hot wind circulates inside 热风在豆仓内循环烘烤咖啡豆。and roasts the coffee. The half-heated the drum containing the coffee beans wind type roaster is most commonly used because it has high thermal efficiency and enables uniform roasting.



Convenient continuous placement

由于它的操作方便和可以连续 烘焙,它可以适应于咖啡工坊 或者咖啡厅。

It can be used in a workshop or small café due to its convenient and easy arrangement.

10

简约的造型与旋风分体式的设计

Simple size and design of cyclone integration

在烘焙过程中,产生的烟雾中夹杂银皮或其他杂质 会在离心力的作用下被分离出来,沉淀到下面的收 集槽,其余的烟气随之向上提升从而排出。

它是一款用于清除烘焙过程产生的银皮与杂质的旋风集成装置,具有紧凑简约的尺寸和吸引人的设计。

If a whirl occurs in the smoke mixed with the skin of green beans and impurities generated during roasting, impurities come out of the tornado by centrifugal force and hit the wall and fall down, The chaff is gathered in the two chambers, and the rest of the air is collected an raised upwards. It is a cyclone-integrated device that is indispensable for removing the chaff thatoccurs during roasting, and has a simple and compact size and attractive design.





快速冷却装置

Rapid cooling system-Cooler

烘焙完成后的快速冷却是影响烘焙机达到 预期效果的一个重要因素 此烘焙机配备了一个强大的独立冷却器 配有大功率鼓风机,可快速冷却

Rapid cooling after roasting is complete is an important factor in producing the intended roasting result of the roaster.

A powerful separate cooler equipped with a high-power blower fan enables quick cooling.

12

过热安全保护系统

Safe with overheat protection system

正常运行时,

超过工作温度或达到温度设定上限,加热器电源自动关闭。

During normal operation, the heater power is automatically cut off when the operating temperature is exceeded and reaches the upper limit temperature setting.







按加热器按钮设置预热 温度(例如160℃)

Press the HEATER button to set the preheating temperature (ex160 °C)



当达到你想要的烘焙度时 按下EJCET键

同时开始下豆冷却 (烘焙结束前提前开启冷却)

When you reach the desired roasting point press the EJCET button Press the EJCET button and open the outlet

Press the EJCET button and open the outlet at the same time 按烘焙按钮 Press the **ROASTING** button



3 当达到设定温度时,警报响起,启动键弹出。下豆按下STRAT键, 开始烘焙。

When the set temperature is reached, an alarm sounds and the START button occurs. While holding down the STRAT button, add green beans.



Rosting Tip



0 取消或终止预热; 再次按HEAATER键。 再次按HEAATER键 可再次设定温度。

To cancel or turn off preheating Press the HEATER button again. To reset the preheat temperature Press the HEATER button, 弹出温度设定界面, To reset the alarm time, press the ALARM button again.



开始烘焙时, 屏幕出现新曲线。 1ST POP EJCET键同时出现。

When roasting starts, the 1st POP button The EJECT button appears. New screen It starts and a new graph is drawn.



1 此时界面显示下豆温度, 转折点时间和温度。 以及ROR、DTR。

> When roasting begins, the green bean input temperature, turning point time and temperature, ROR, DTR, etc. are displayed.



一爆的时候按下1stPOP按钮, 记录一爆的时间和温度。 加热器和风扇转速以及豆仓转速 在烘焙过程中可以10档调节。 按照个人喜好调节。

So you can roast it in any style you like.

If you press the 1stPOP button during the 1st pop, Time and temperature are recorded. Heater, pen speed and drum speed can be fine-tuned in 10 steps during roasting.





01

该程序可以自动保存每次烘焙记录, 积累烘焙数据, 再次烘焙的时候用作 数据参考。

The program can be saved and fully automated from input temperature to disccharge, to avoid a uniform roasting method that ignores the inherent characterristics of green beans, the fully automatic function was removed.

按照使用者的爱好,完成烘焙过程。烘焙过程。烘焙过程细致调整,可以更好的突出烘焙豆的效果。操作简单方便。

It is possible to express the delicate flavor that expresses the inherent probability of green beans in an interesting roasting world that can bring out good roasting results only according to the user's capabilities. It's electric and electronic, so it's easy and simple to use, On the other hand, rich in fine-tuning analog feel.





03

安装WIFI以后,可以手机控制操作界面, 烘焙曲线可以在手机上直接显示。 烘焙曲线拍照保存。

If you need objectified data, take the profile graph displayed on the screen with your mobile phone and save it.

规格和配置 Specifications and configuration of Elecster

莱斯特咖啡烘焙机500g Elecster Coffee Roaster 500g

电源	Power	单相220VAC 2.4kW	Single-phase 220VAC 2.7kW			
热源	Heat source	电加热器2.4kW	Electric heater 2.5kW			
容量	Capacity	200g~500g/批(最大600g)	0g ~ 500g / batch (Max 600g)			
时间	Time	5~20分钟	5~20mins			
使用	Use	教育机构,咖啡馆,单一产地,小批量生产	, 样品烘焙 Education, cafe, single origin, small quantity production, sample roasting			
结构	Composition	本体(含排风、银皮收集槽)+冷却器	Composition: Body (including cyclone) + cooler			
类型	Туре	电热	Electric (heater)			
颜色	Color	哑光黑	atte black			
重量	weight	烘焙机:净重 25Kg,毛重 27Kg;冷却机:净重 5Kg,毛重 5.5Kg Elecster Coffee Roaster: net weight 25kg, gross weight 27kg; cooler: net weight 5kg, gross weight 5.5kg				
尺寸	size	烘焙机: 50*30*58,包装尺寸: 60*42*70;冷却机: 26*23*23,包装尺寸: 28*26*27 Elecster Coffee Roaster: 50*30*58, packing size: 60*42*70; cooler: 26*23*23, packing size: 28*26*27				
特 _. Charact		 操作按钮:精确控制火力,排风和豆仓转退 7英寸触摸屏:以数字和图形显示烘焙信息 简洁造型,一体性设计。 供热稳定,升温快,功率大,加热功率充足 	7-inch touch screen that displays roasting information in numbers and graphs. Simple size and design with integrated cyclone stable heat supply and fast roasting with			

The deliciously roasted coffee is impressed by itself.

The scent of coffee from the tea cup you drink every day makes your heart flutter,

filtering. Leaving behind the day that had been noisy all along, Roasting coffee with complex flavors and aromas as desired. It's fun in itse



- 1.产品适用于室内,严谨室外使用
- 2.无人照看的幼儿、残疾人严谨使用此产品。
- 3.严谨水洗,等产品冷却,用干刷子轻刷器具。
- 4.工作期间,产品表面高温,小心烫伤。
- 5. ▲高温表面,注意!
- 6.定期检查电源线,若有损坏,请联系制造商或经销商进行购买更换。
- 7.器具需连接有接地的插座。
- 8.产品如有其他问题,严谨自行维修,请联系制造商或经销商咨询。
- 9.产品搬运期间,需排空内部剩余咖啡豆。
- 1. The product is suitable for indoor and outdoor use
- 2. Unattended children and disabled people use this product strictly.
- 3. Strict water washing, and other products cooling, with a dry brush light brush appliances.
- 4. During working, the surface of the product is hot, be careful of scalding.
- 5. A High temperature surface, attention!
- 6. Check the power cord regularly. If there is any damage, please contact the manufacturer or dealer for replacement.
- 7. The appliance shall be connected to a grounded socket.
- 8. If the product has other problems, please contact the manufacturer or dealer for consultation.
- 9. During product handling, empty the remaining coffee beans.