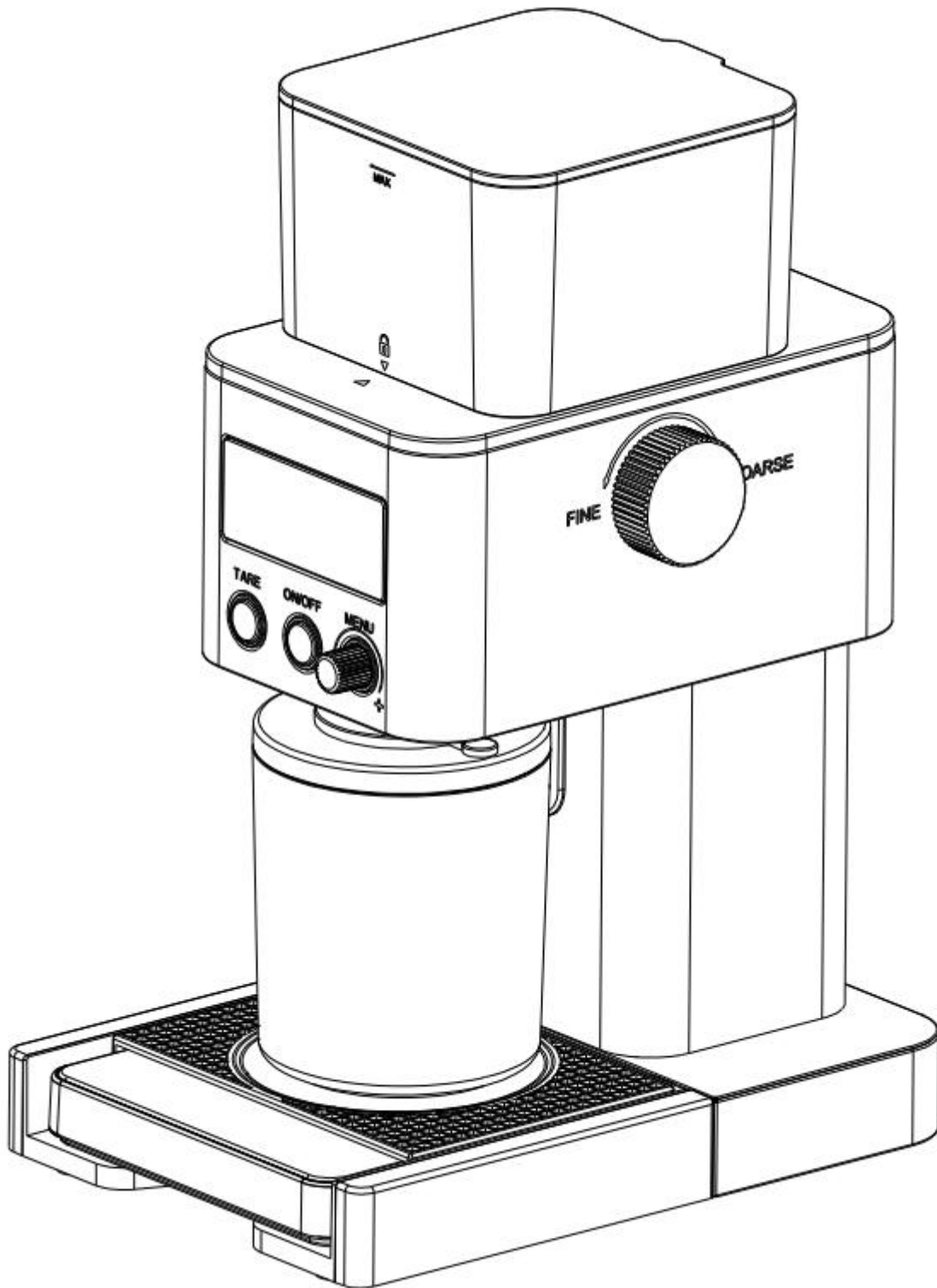


Coffee Grinder User Manual

Model: CG020



IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed:

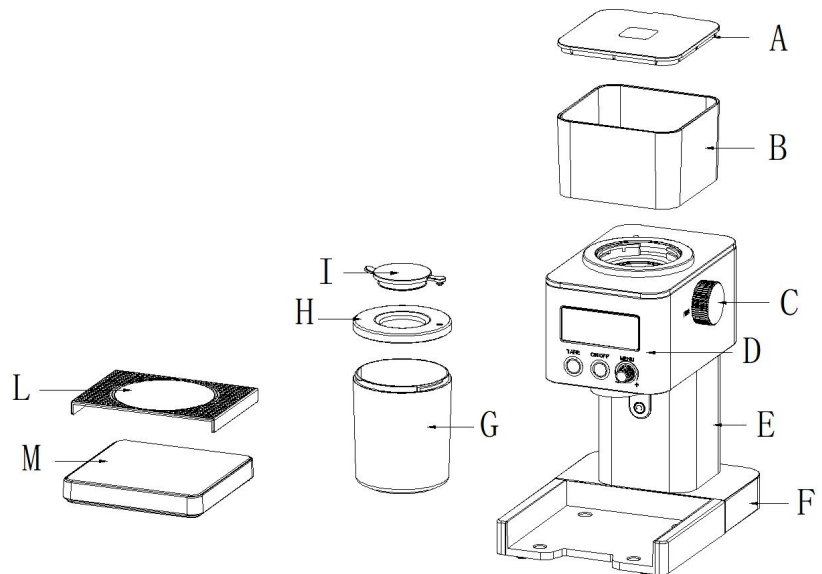
1. Read all instructions.
2. To protect against fire, electric shock and injury to persons, do not immerse cord, plugs or machine in water or other liquid.
3. Close supervision is necessary when any appliance is used by or near children.
4. Unplug from outlet when not in use, before putting on or taking off parts, and before cleaning. To unplug, grasp plug and pull from electrical outlet. Never pull cord.
5. Avoid contact with moving parts.
6. To reduce the risk of severe injury to persons or damage to the appliance, keep hands and utensils out of the coffee bean box while grinding, and when the appliance is plugged in.
7. Do not operate the grinder with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. In this case, return the appliance to the approved Service Center for examination, repair, or electrical or mechanical adjustment.
8. The use of attachments not recommended or sold by may cause fire, electric shock or injuries.
9. Do not use outdoors.
10. Do not let cord hang over edge of table or counter or touch hot surfaces, including the stove.
11. Check Coffee bean box for presence of foreign objects before using.
12. Always operate the burr grinder with the lid securely in place.
13. Do not place on or near a hot gas or electric burner or in a heated oven.
14. Avoid contacting moving parts. Do not attempt to defeat any safety interlock mechanisms.
15. This product has been designed for **household use** only. Any commercial use, inappropriate use or failure to comply with the instructions will void the manufacturer's Warranty.
16. **This appliance is only used for roasted coffee beans grinding. Do not use the appliance for other intended use (such as hard seeds, spice, nuts, etc.)**
17. Every appliance is inspected strictly during mass production, and be tested with coffee beans for grinding, which may cause slight traces of use or residual coffee grounds.
18. All machines are subject to stringent quality control. Practical tests using machines taken at random are conducted and this may explain any slight marks or coffee residue showing prior to use.

DESCRIPTION

BEFORE FIRST USE

Before using the coffee grinder, wipe the housing and Coffee bean box with a clean damp cloth, and take off the adhesive tape as well.

- A. Coffee bean hopper lid
- B. Coffee bean hopper
- C. Grinding adjusting knob
- D. S.S. Control panel
- E. S.S. Housing
- F. S.S. Base
- G. Coffee ground cup
- H. Coffee ground cup lid
- I. Silicon rubber insert
- J. 58mm portafilter cradle
- K. 53mm portafilter cradle
- L. Cup mat
- M. Electronic scale

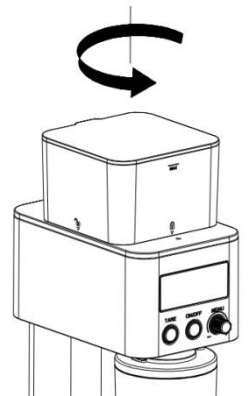


Attention:

Power saving mode: If the device is not used for more than 3 minutes, it will automatically enter power saving

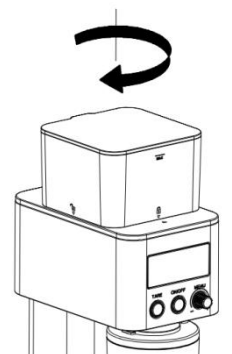
How to remove the Coffee bean hopper

1. Make sure the coffee grinder is unplugged.
2. Turn the bean hopper counterclockwise until the unlock icon  is aligned with the arrow , then lift it up to remove the bean hopper.



How to assemble the Coffee bean hopper

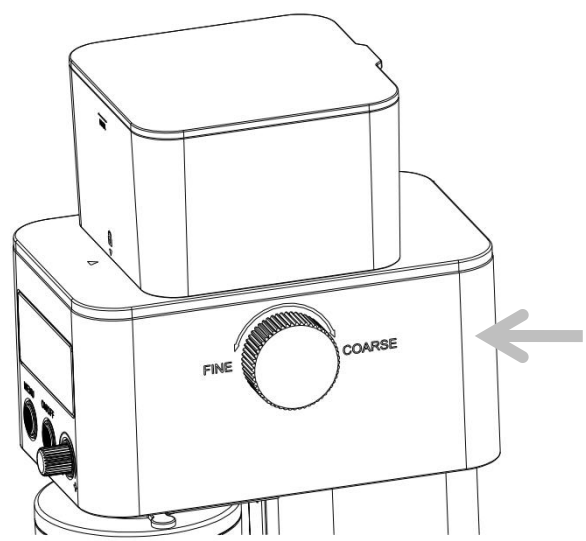
1. Make sure the top part of the conical burr is clear. If not, please use the brush provided to clean the top part of the burr.
2. Align the unlock icon  on the base with the arrow  on the Coffee bean hopper
3. Turn the Coffee bean hopper clockwise until the lock icon  aligns with the arrow 



NOTE: If the coffee bean box is not assembled properly, the coffee grinder won't work.

SET COFFEE GRIND SIZE

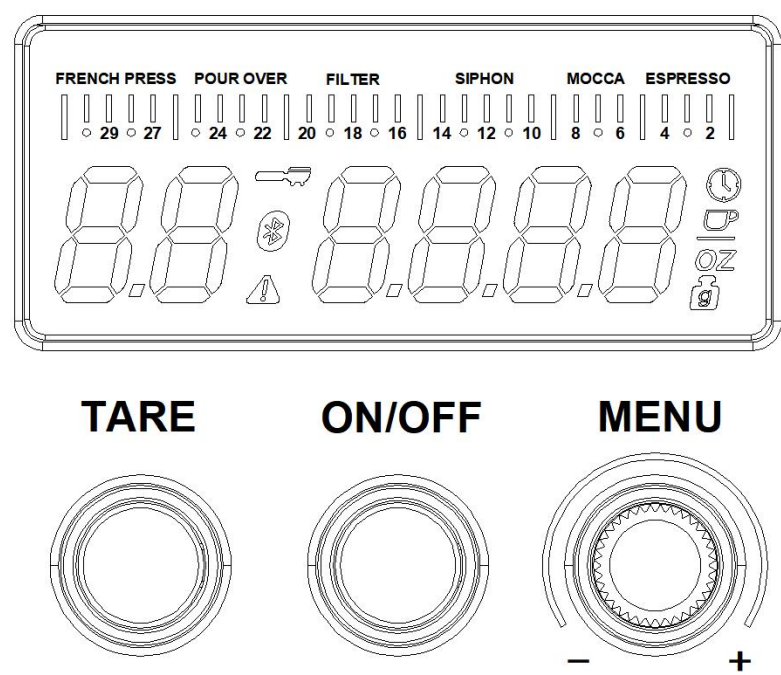
The coffee grinder has 31 grind size setting. To adjust the grinding size, rotate the grinding adjusting knob at side and adjust from fineness to coarseness according to the type of the coffee you need. The display shows current coarseness grinding and corresponding coffee type.



Note: In order to adjust the grinding coarseness more accurately, please rotate the grinding adjusting knob when start the machine.

Control panel operation instructions

1.Control panel instruction



2. Control panel button instruction



Menu button: Function selection key/ Confirm key: Time & cups & ounces & grams increasing "+" decreasing "-" button/ incremental mode;

ON/OFF



Start/stop button/pulse button

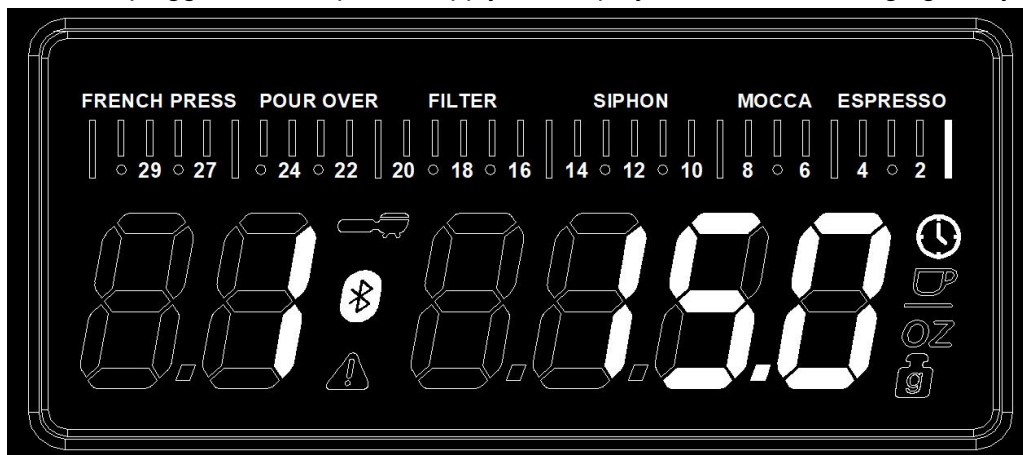
TARE



Tare button

Display function instruction

1. When plugged into the power supply, the display shows the following figure by default:



Grinding setting and coffee type

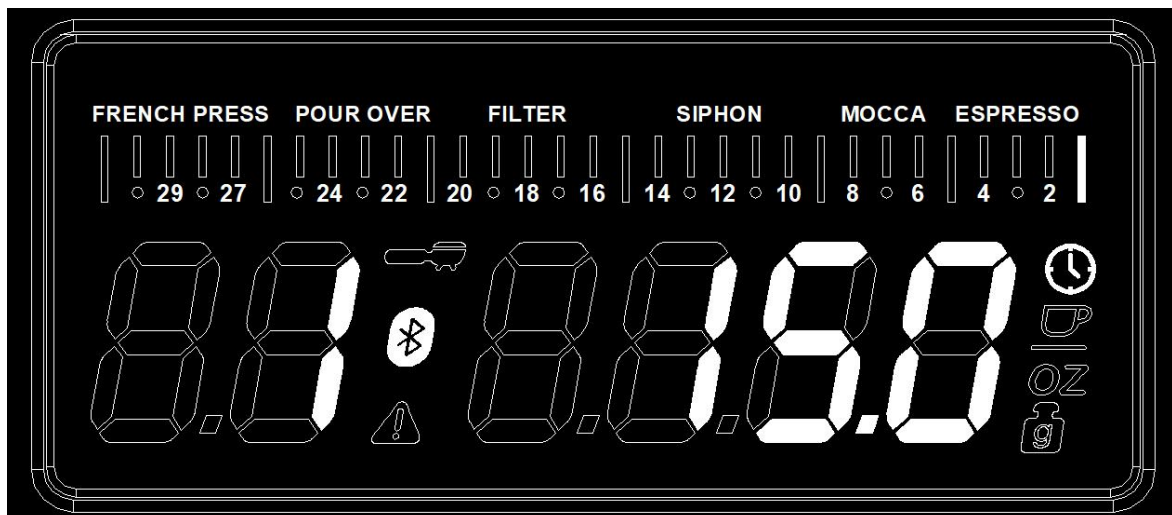
Four modes of grinding

Grinding setting display

Grinding time, cup mode and gram weight

2. Mode display instruction and operation method:

2-1: Time mode



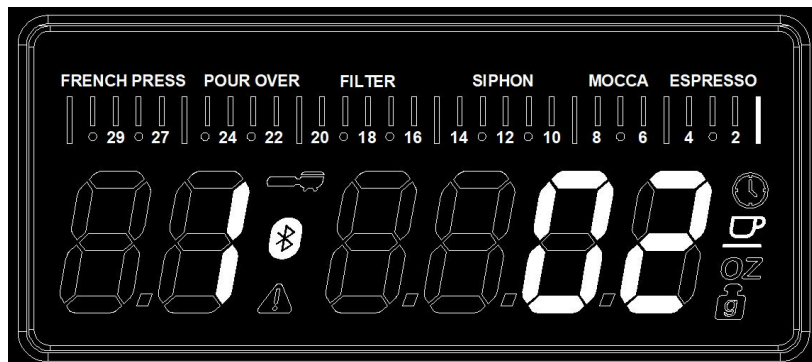
Operation method:

1: Default time: 15 seconds. Press the "Menu key" and the time value blinks. Rotate "Menu key" to adjust the time addition or subtraction to select the desired time, then press the "Menu Key" to confirm your selection.

2: Press the "Start/Stop" button, grinder starts to work, and it will stop automatically when the grinding time counts down to zero.

3: After the work is completed, the current setting time is automatically remembered. If you need to modify the selection, please reset it as described above again.

2-2: Cup mode



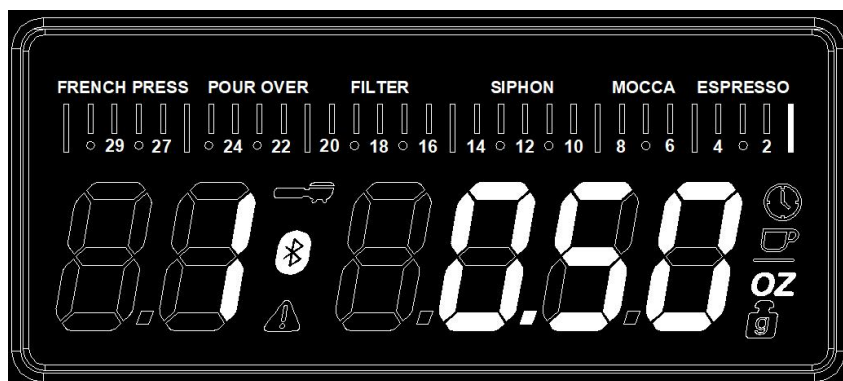
Operation method:

1: Rotate the "Menu" button to switch to cup mode.

2: Default: 2 cups, press the "Menu Key", the cup value flashes, rotate "Menu key" to adjust the number of cups, select the desired cup, then press the "Menu Key" to confirm your selection.

3: Press the "Start/Stop" button, grinder starts to work, press the "Start/stop" button, it starts to work, and it will stop automatically when the desired cup amount is finished.

2-3: Ounce mode



Operation method:

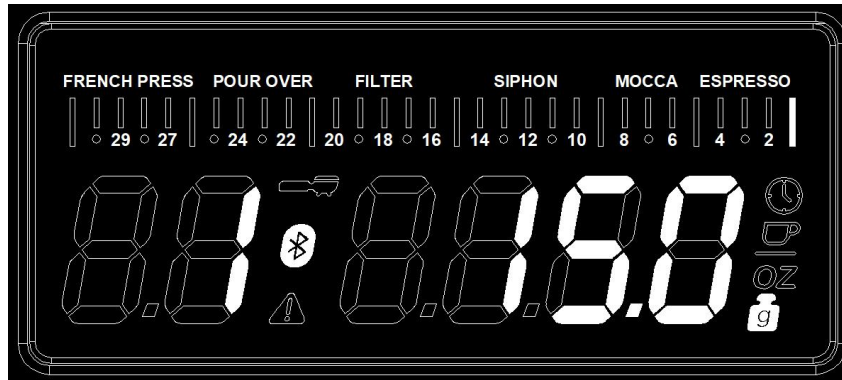
1: Rotate the "Menu" button to switch to ounce mode.

2: Default: 0.5 ounces, press the "Menu Key", the ounce value flashes, rotate "Menu key" to adjust the weight

plus or minus, select the desired weight, press the "Menu Key" to confirm your selection.

3: Press the "Start/Stop" button, grinder starts to work, the display screen and the electronic scale display the real-time weight, the machine will stop working automatically when weight reached.

2-4: Gram weight mode

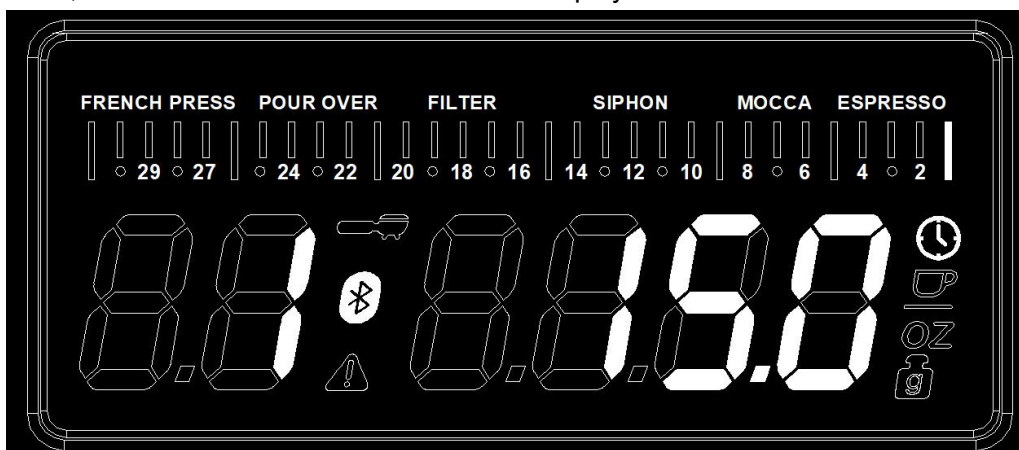


Operation method:

- 1: Rotate the "Menu" button to switch to gram weight mode.
- 2: Default: 15g. Press the "Menu key", gram value flashes, rotate to adjust weight plus or minus, select the desired weight, press the "Menu Key" to confirm your selection.
- 3: Press the "start/stop" button, grinder starts to work, the display screen and electronic scale display real-time weight, the machine will stop working automatically when weight reached.

Operating instructions

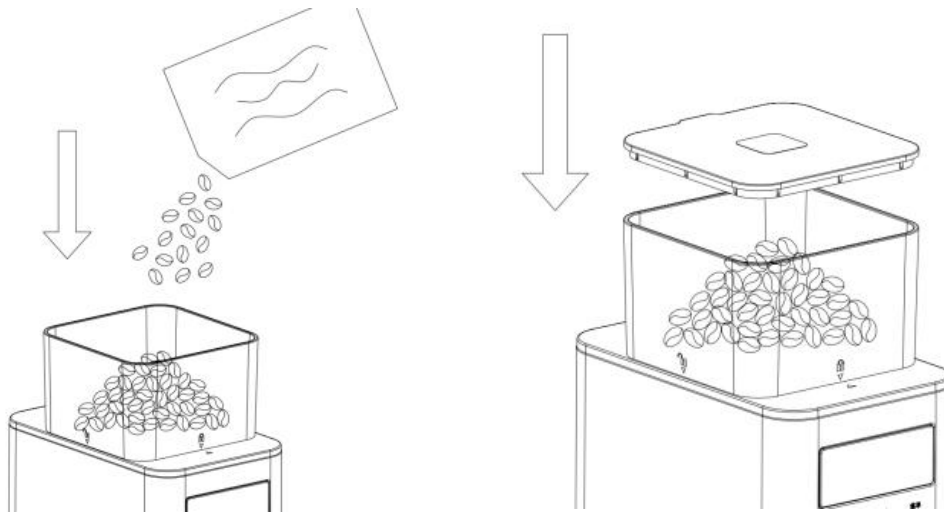
1. Plug in the power
2. Power on the unit, the buzzer sounds one time and the display shows the default numbers as below.



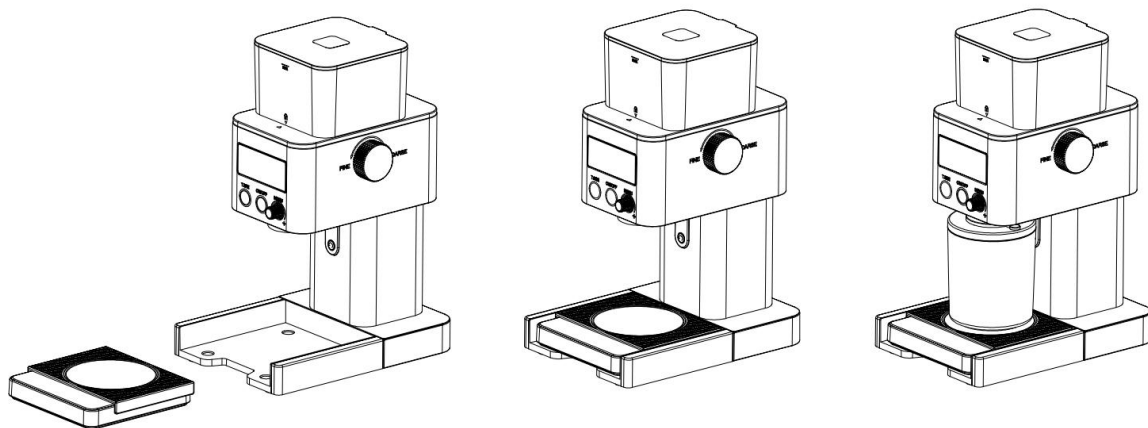
3. Rotate the grinding gear adjustment knob on the side of the fuselage to select the appropriate grinding

fineness of coffee beans.

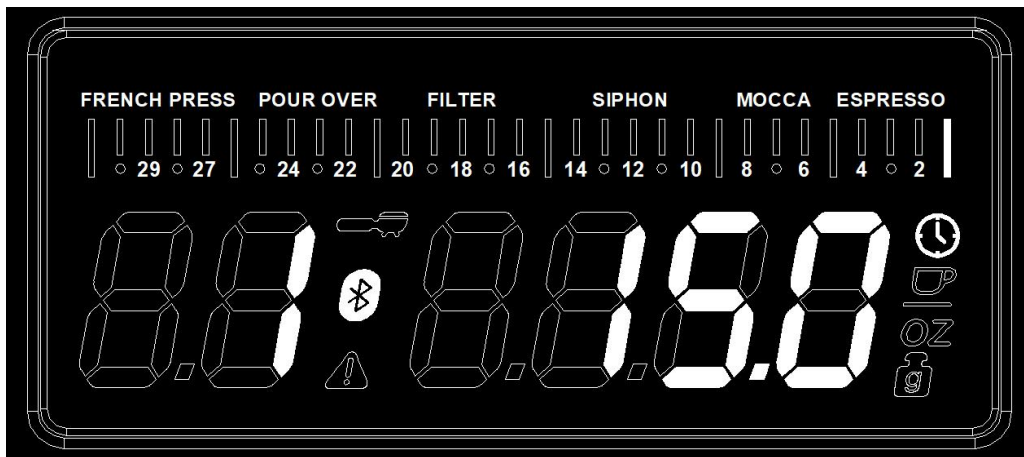
4. Add the appropriate amount of coffee beans into the bean cup.



5. Put the electronic scale into the base mounting slot, put in the powder cup and turn on the electronic scale. As shown in the figure below:



6. After the electronic scale is turned on, it will automatically connect with the host Bluetooth, after connection, the Bluetooth icon will be steady on, the Bluetooth icon flashes when not connected, and the display screen will be shown as the figure below:



Note: In order to adjust the grinding coarseness more accurately, please rotate the side coarseness adjusting knob when starting the machine.

GRIND SIZE SETTING RECOMMENDATIONS

	Espresso	Mocca	Siphon	Filter Coffee	Pour Over	French Press
Coffee Type						
Grind Size	Fine	Middle Fine	Middle	Middle	Middle Coarse	Coarse
Grind Setting	1-5	6-9	10-15	16-21	22-26	27-31

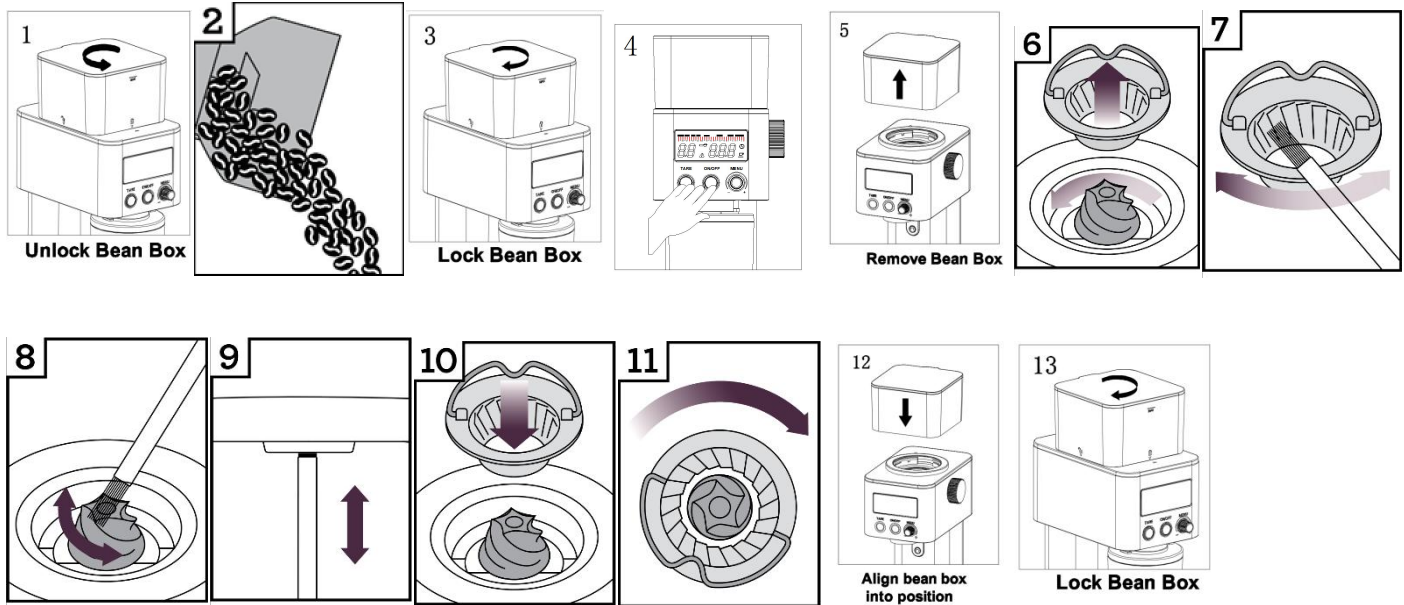
Precautions for use

- Fresh coffee powder is a key factor in making mellow tasty coffee.
- Coffee flavor and concentration can be adjusted according to personal preferences, you can change the type of coffee beans, coffee amount and grinding fineness to achieve the ideal taste.
- It is best to use fresh coffee beans marked with the date of roasting.
- Store coffee beans away from light, low temperature and dry environment.
- If possible, try to use vacuum packaging.
- Buy coffee beans in small batches to reduce storage time, preferably no more than a week at a time.
Once the coffee beans are grinding into coffee powder, the aromatic flavor will be loosed soon. In order to brewing the best tasted coffee, brew the coffee immediately after grinding the coffee powder.
- Do not store coffee beans in coffee bean hopper for a long time.
- When storage the grinder after using, please run grinder until empty and clean it.

- Clean coffee bean hopper and coffee ground cup regularly.

CLEANING CONICAL BURRS

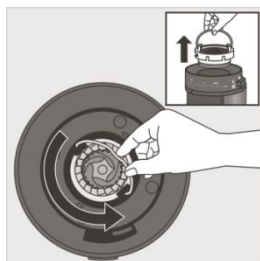
Regular cleaning helps the burrs achieve consistent grinding results which is especially important.



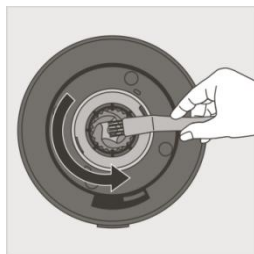
- 1.Unlock bean box
- 2.Remove beans
- 3.Lock bean box
- 4.Run grinder until empty
- 5.Remove bean box
- 6.Remove upper burr
- 7.Clean upper burr with cleaning brush
- 8.Clean lower burr with cleaning brush
- 9.Clean powder outlet with cleaning brush
- 10.Push upper burr firmly into position
- 11.Lock upper burr
- 12.Align bean box into position
- 13.Lock bean box

MAINTENANCE

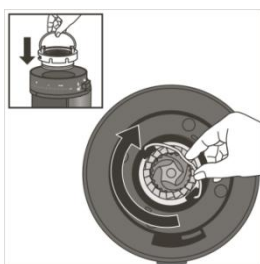
- To keep all your coffee's aroma and to avoid a degradation of the ground coffee, empty the ground coffee container after each use.
- Always unplug from the power outlet before cleaning.
- Never place the grinder, power supply cord or plug in water or under running water.
- Do not use strong detergents or abrasive pads to clean the appliance.
- To remove the upper burr, hold of the upper mill and turn counter clockwise, then raise it vertically to remove.



- Clean the upper burr with the cleaning brush.



- Carefully clean the inside of the coffee bean box with a damp cloth.
- To replace the upper burr, insert the burr and turn the handle clockwise until you hear a "snap" sound, and the installation is complete.



NOTE: For proper alignment, residual coffee and coffee grounds in the lower burr will need to be cleared.

TROUBLESHOOTING GUIDE

Code in display	Trouble description	Trouble solution
E1+ 	No bean box or bean box is not connected tightly.	Assembly the bean holder or tighten the bean holder until the micro switch is closed, once bean holder is close then error code E1 in display disappears.
	Motor is overheating.	Unplug the power cord, waiting for it cooling down, then restart.
E2+ 	Total operating is 10 cycles, it powers off automatically to protect the grinder.	Unplug the power cord, waiting for it cooling down 10 minutes, then restart.
Bluetooth icon keeps flashing	Electronic scale is not turned on or uncharged	Try again after turning on the scale or charging.

FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment

does cause harmful

interference to radio or television reception, which can be determined by turning the equipment off and on, the

user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. This equipment should be installed

and operated with a minimum distance of 20 cm between the radiator and your body.