

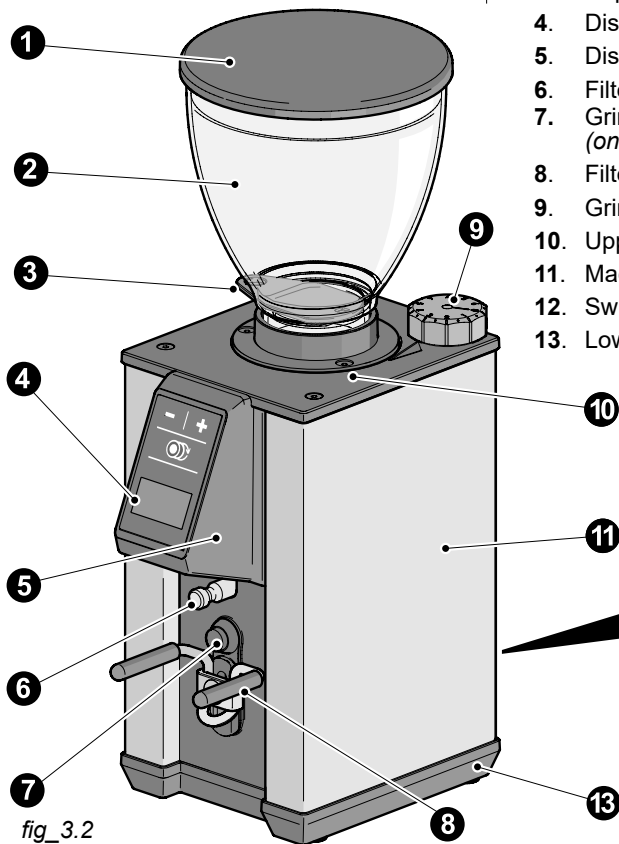
STONE | Pebble

Baugleich mit (Ausnahme Siebträgerhalterung)

LEO 55 essential

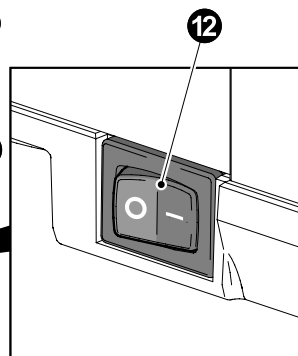
gekürzte Infos

3.3 Main parts



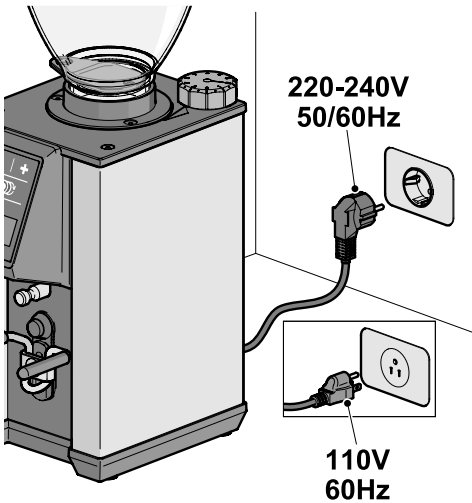
fig_3.2

1. Coffee hopper cover
2. Coffee hopper
3. Hopper locking slide
4. Display
5. Dispensing cone
6. Filter holder support pin
7. Grinding start button
(only for mod. LEO 55)
8. Filter holder fork
9. Grinding adjustment knob
10. Upper plate
11. Machine body
12. Switch
13. Lower plate



3.4 Noise level

The noise tests performed according to current regulations have determined that the coffee grinder does not exceed 72 ± 3 dB (A).



fig_4.5



Place any excess cable on the worktop, so that it cannot be pulled by children or cause tripping.



If the power cable is damaged it is to be replaced by the manufacturer or by their technical assistance service or by a person with equivalent qualification, in order to prevent any risks.

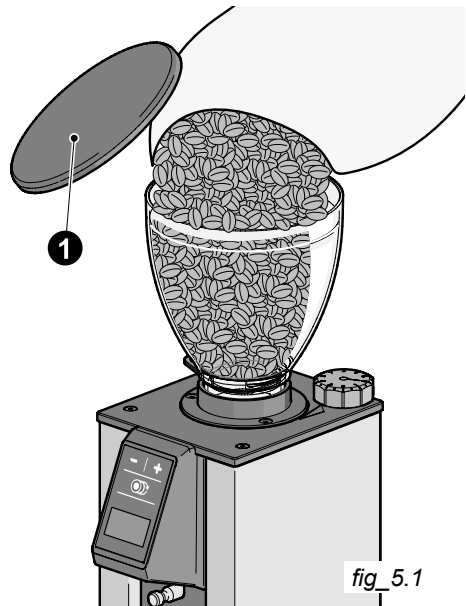
5

OPERATION OF THE ON-DEMAND COFFEE GRINDER

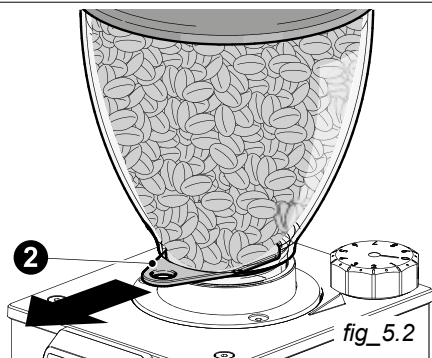
We assume the machine has been installed correctly.


5.1 Preparation and start up

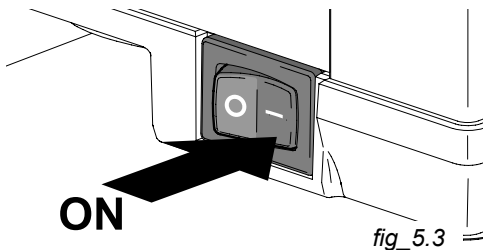
- Remove the cover from the coffee hopper (1 - fig. 5.1) and insert the coffee beans. Close the cover.



- Open the coffee hopper locking slide (2 - fig. 5.2), allowing the coffee beans to enter the grinding chamber.



- Activate the device by moving the switch to the **I - ON** (3 - fig. 5.3). When starting the device, a short welcome message appears on the display and after a few seconds one of the pre-set functions appears; to switch from one function to another, press the dose selection button .



At night or when there are no operators in the room, move the switch to the **O - OFF** (see figure 4.4)



Never operate without the hopper or without its cover.

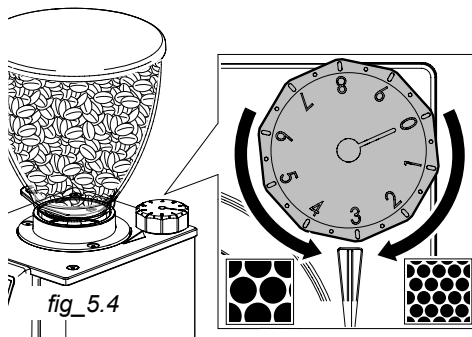
5.2 Grinding adjustment

The machine is factory calibrated with an espresso grinding. To adjust the granulometry, use the continuous dose and a precision scale to weigh the exact grammage. Every time a grinding adjustment is required, the first two double doses must be discarded because they might still contain parts of the previous grinding adjustment. After pressing the coffee and checking that the extraction time is the desired one, proceed with the adjustment of the times of the programmed doses.

To modify grinding: Rotate the adjustment knob clockwise for a **FINER** granulometry and anticlockwise for a **COARSER** granulometry (fig. 5.4). Adjust the grinding with the motor switched on if there is coffee between the grinders, and with the motor switched off if there is no coffee.



The adjustment from coarse to fin is best done while the machine is grinding or with an empty grinding chamber.






It is also recommended to grind and use a few grams of coffee every time the granulometry is altered. This procedure is useful to eliminate the small amount of pre-ground coffee present in the appliance. If the machine dispenses coffee slowly, the ground coffee is too fine, while if it is too fast, the ground coffee is too coarse. Many factors may influence the dispensing of coffee, including the quality of the coffee, pressing, the adjustment of the espresso machine, the cleaning of the filters and climatic conditions.





5.3 Time adjustment dose

The device is equipped with a digital dose time adjustment.

Pressing the dose selection button  in the operation menu allows you to choose between single, double, triple or continuous dose. To change the time of the programmed doses make sure that the "PADLOCK" symbol is in the open position .

If it is not, press the dose selection button  for 3 seconds; adjust the dose using the "+" or "-" buttons.

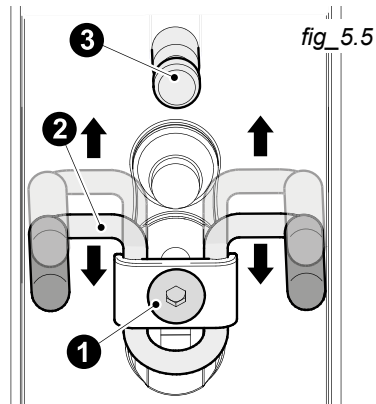
Press the dose selection button  for 3 seconds and return the "PADLOCK" to the closed position  to prevent any change in the time settings.

Please note that each time you adjust the

grinding, you must check that the quantity of ground coffee has remained as desired.

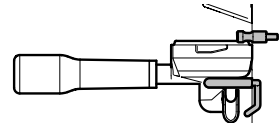
5.4 Fork adjustment

All models are supplied with a fork height adjustment device. To change the height, loosen the screws by half a turn (1 - fig. 5.5) and move the fork (2) to the desired position. The correct height of the fork (fig. 5.6) is obtained when the profile of the filter holder fits perfectly in the groove of the support pin. (3 - fig. 5.5). Fasten the screws to guarantee a secure grip to the filter holder.

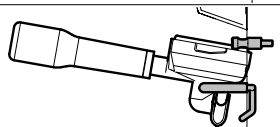


fig_5.6


OK

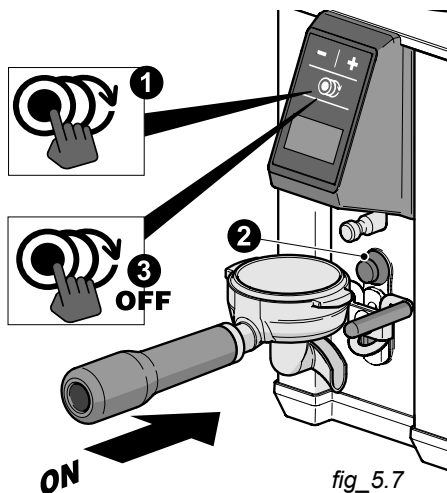


NO






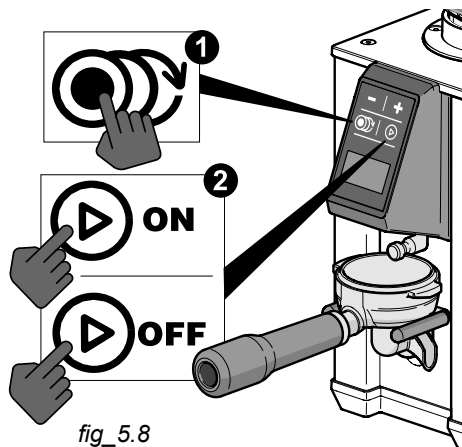
5.5 LEO 55 Operation

Grinding is activated by selecting one of the working modes with the dose selection button  (1 - fig._5.7) and pressing the grinding start button (2 - fig._5.7). Grinding of the programmed doses will automatically stop at the end of the set time, and to stop grinding early press the dose selection button once (**OFF** - fig._5.7).




5.6 Operation LEO 55 essential

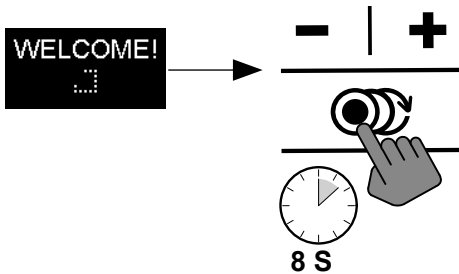
Grinding is activated by selecting one of the working modes with the dose selection button  (1 - fig._5.8), and starting grinding by pressing the relative start button  (2 - fig._5.8). Grinding of the programmed doses will automatically stop at the end of the set time, and to stop grinding early press the grinding start button  (2).



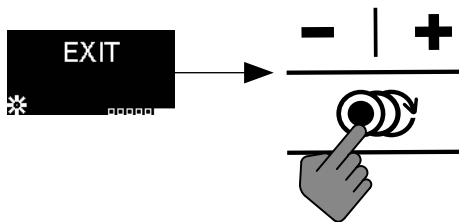
Continuous dose grinding takes place by keeping the start button pressed (2 - fig._5.7 and fig._5.8). After prematurely interrupting grinding, the dose symbol will flash for 3 seconds, at the end of which the timer will return to the dispensing time set in programming. To restart dispensing, press the grinding start button (2) again within 3 seconds.

6 PROGRAMMING

To enter the programming menu, switch on the machine, after the welcome message, press the dose selection button  for 8 seconds until the display changes.








Pressing the buttons “+” or “-” allows you to scroll through the menu; in programming you can view the number of doses for timed functions, activate triple dose as well as continuous dose. To exit the programming menu, scroll to the “EXIT” screen and press the dose selection button to return to the operation menu.



6.1 Operation menu

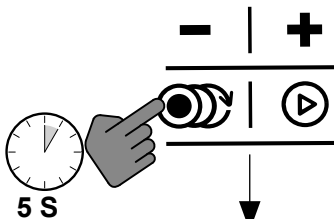
The display can show several screens for controlling the coffee grinder.

Only some of these can be displayed depending on the settings in the programming menu. To scroll through the menu, press the dose selection button  after the “WELCOME” Message.

- Single dose 
- Double dose 
- Triple dose (if active) 
- Continuous dose (if active) 

6.2 Dose counter

The device is equipped with a function for controlling the number of doses for timed functions. The letter “P” indicates the number of partial doses, “T” indicates the number of total doses. The dose counter can be reset by entering the programming menu and pressing the dose selection button for 5 seconds.



Single dose counter



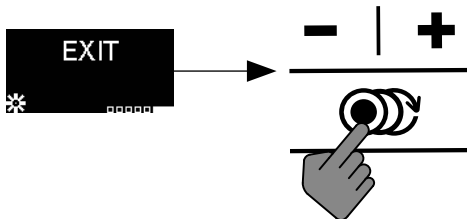
Double dose counter



Triple dose counter

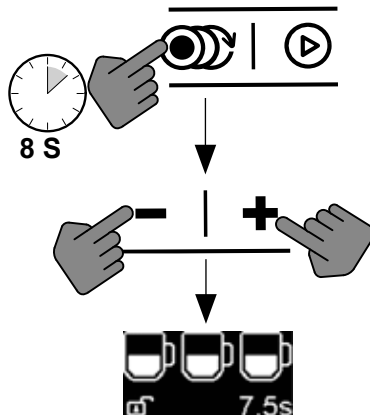


Select **EXIT** and press the **DOSE** to exit programming.



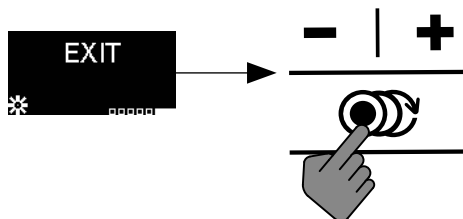
6.3 Triple dose

To enable the triple dose, proceed as follows: enter the programming menu, scroll with the “+” or “-” buttons until the “TRIPLE DOSE” symbol is displayed.



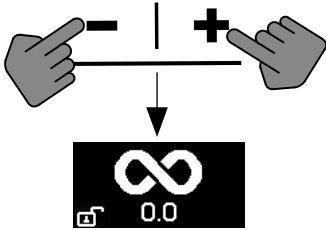
Press the dose selection button to activate the function **ON/OFF** and make the selection via button “+” or “-”. Confirm by pressing the dose selection button again.



Select **EXIT** and press dose selection button to exit programming. The operation menu will now allow you to choose triple dose, if enabled.



6.4 Continuous dose

To enable the continuous dose, proceed as follows: enter the programming menu, scroll with the “+” or “-” buttons until the “INFINITY” symbol of the continuous dose is displayed.



Press the dose selection button  to activate the **ON/OFF** function and make the selection via button “+” or “-”. Confirm by pressing the dose selection button  again. Select **EXIT** and press the dose selection button to exit programming. The operation menu will allow you to choose continuous dose, if enabled.



The machine can only work in continuous mode for short periods. Never exceed one minute in continuous time to avoid overheating the motor.

6.5 Release

The programming menu also displays the version of the software used by the machine.



This information may be requested by service in the event of malfunctions.