



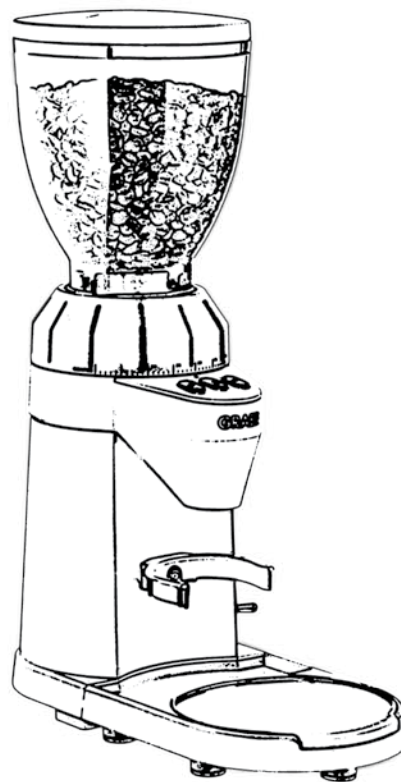
Questo manuale d'istruzione è fornito da trovaprezzi.it. Scopri tutte le offerte per [Graef CM900](#) o cerca il tuo prodotto tra le [migliori offerte di Macina caffè e spezie](#)



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EN Instruction Manual Coffee grinder

GRAEF.



CM 90 Serie

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Safety Instructions

This appliance complies with the statutory safety regulations. Improper use can, however, lead to personal injury and property damage.

To handle the appliance safely, follow the instructions below:

- Check the appliance for external, visible damage to the housing, the connector cable and the plug before using it. Do not put a damaged appliance into operation.
- If the machine's connecting cable is damaged, continued use of the machine is only allowed if it has been replaced with a new one. Have it installed solely by the manufacturer or its customer service or a similarly qualified person to prevent hazards.
- Repairs are only allowed to be performed by a specialist or by the Graef customer service department. Improper repairs can lead to extreme hazards for the user and damage the appliance. Furthermore, the warranty claim expires.
- Only Graef customer service is authorised to repair the appliance during the warranty period, otherwise the warranty expires for subsequent damages.
- Defective components must be replaced solely with genuine spare parts. Fulfilment of the safety regulations is only guaranteed if these parts are used.
- This device shall not be used by persons (including children) with limited physical, sensory or mental capabilities or lacking experience and/or knowledge, unless they are supervised by a person responsible for their safety or they received instructions on how to operate the device.
- Children should be supervised to ensure that they do not play with the device.
- The appliance is not intended to be used with an external timer or a separate telecontrol system.
- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by

clients in hotels, motels and other residential type environments; bed and breakfast type environments.

- If the supply cord is damaged, it must be replaced by the manufacturer, its service or similarly qualified persons in order to avoid a hazard.
- Always pull the supply line from the electric socket using the connector plug, not on the connector cable.
- Never operate the appliance with wet hands.
- Do not use the packaging material as a toy. Danger of suffocation.
- Do not use any aggressive or abrasive cleaning agents and do not use any solvents.
- Do not scratch off stubborn soiling with hard objects.
- Do not wash in the appliance in water, do not immerse it into water and do not put it in the dishwasher.
- Do not try to regrind previously ground coffee.
- Switch off the appliance and disconnect

from supply before changing accessories or approaching parts.

- Let the appliance cool off before cleaning.
- Make sure that no liquid gets into the interior of the appliance.
- Do not put the appliance in the dishwasher and do not hold it under flowing water.
- The appliance is suitable solely for grinding coffee beans.

Before first use

Clean all parts as described in “Cleaning”.

Unpacking

To unpack the appliance, proceed as below:

- Take the appliance out of the carton.
- Remove all pieces of the packaging.
- Remove any possibly extant labels on the coffee grinder (do not remove the rating plate).

Requirements for the installation location

For safe and flawless operation of the appliance, the place of location must meet these prerequisites:

- The appliance must be set up on a firm, flat, level, non-slip and heat resistant base that has sufficient load bearing capacity.
- Select the place of location so that children cannot reach the hot surfaces of the appliance.
- The appliance is not intended for installation in a wall or a built-in cupboard.
- Do not set up the appliance in a hot, wet or moist environment.
- The electric socket must be readily accessible so that the power cord can be easily unplugged.

Operating and speed settings

- Maximum operating time is 4 minutes. After these 4 minutes please let the appliance cool down to room temperature and start again.

Grind setting

You can influence the composition of the coffee with various grind settings.

The wide range of grind settings allows you to make a precise adjustment.

Notice: If you use a fine grind level, it is possible that the coffee grounds clump together. During grinding, slightly knock on the coffee bean container cover so that any possible coffee bean clumps do not block the grinding.

- Accurate information on the grind setting can not be made, since many factors such as type of coffee / bean, room temperature, personal taste, etc. play a role.
- In general it takes a finer grind for espresso, a medium grind for drip coffee and a coarser grind for French press.

Grinding coffee

- Plug the plug into the electric socket.
- Fill the coffee bean container with coffee beans.



Only use whole coffee beans.



- Select the grind by turning the grind adjustment collar to the desired setting.
- To grind coffee, set the switch to the ‘On’ position.
- When the desired amount of coffee has been ground, set the switch to the ‘Off’ position. Remove the coffee grounds container.

Grinding coffee directly in the group handle

- Use the small or large group handle bracket.
- Hold the group handle between the group handle bracket.
- Select the grind setting by turning the grind adjustment collar to the desired setting.
- Set the switch to “ON”.
- The coffee grounds flow into the group handle.
- When the group handle is full, pull it back.
- Set the switch to the “OFF” position.

Grinding coffee directly in the group handle using and buttons

- Hold the group handle between the group handle bracket.
- Set the switch to the ‘Auto’ position.
- Press  for one cup or  for two cups.
- When the grinding has stopped, remove the group handle.

Notice: You can always end up the grinding by pressing the selected button ( or ).

How to program and grind amount

If the presetting won't satisfy your demand, you can change it by pressing the „P“ button.

- Hold the group handle between the group handle bracket.
- Set the switch to the ‘Auto’ position.
- On the control panel, press and hold the „P“ button for a period of 2 seconds - all three buttons will flash once indicating you have activated program mode. Remove your finger from the „P“ button.

- The „P“ button will stay fully illuminated, while the ☪ button and ☪ buttons will soften in brightness.

Notice: The programming mode can be aborted at any stage by pressing the „P“ button again.

- Select either the ☪ or ☪ button to program the grind time for that selected button. The selected button will begin to flash, and the grinding will become activated.
- Coffee grounds will begin to fall into the group handle.
- To stop the grinding process and set your programmed ☪ or ☪ grind amount, re-select the ☪ or ☪ button that was previously selected (this is indicated by the flashing button). The motor will be deactivated, and the time of the selected ☪ or ☪ function will be stored.

Notice: The grind setting should no longer be altered, in order not to change the quantity of coffee grounds. After an alteration of grind setting, the programming has to be repeated.

- Allowable program time for ☪ and ☪

buttons 2 is sec - 40 sec.

Factory setting

Press „P“ button for 5 seconds. All 3 buttons will flash.

Cleaning

Old coffee grounds remaining in the appliance can lead to oxidation. That spoils the beverage; it can cause an unpleasant, rancid taste. The appliance should always be in optimum condition to be able to provide optimum results at any time.

Ensure the appliance is switched off and unplugged from the power socket.

- Clean the exterior of the appliance with a soft, moist cloth. If heavily soiled, a mild detergent can be used.
- Take off the coffee bean container. Press it down and turn counter-clockwise.
- Take out the unused beans and put them in an airtight container so they stay fresh.

- Clean the coffee bean container and the coffee grounds container with warm water and a little bit of detergent.
- After that, dry both container well.

Cleaning the burrs

If the coffee grinder is used frequently (every day), the burrs need to be cleaned every three weeks to ensure best performance of the coffee grinder. Regular cleaning helps the burrs achieve consistent grinding results, which is especially important when grinding coffee for espresso.

- Remove the coffee bean container as described in “Cleaning”.
- Turn the grind adjustment collar counter-clockwise until the graphic arrow on the grind adjustment collar is aligned with the first arrow on backside of the appliance.
- Press the unlock button and turn the grind adjustment collar until the upper graphic arrow is aligned on the second graphic arrow on the backside of the appliance.
- Remove the grind adjustment collar including

the top burr.

- Lift out the top burr from the grind adjustment collar and clean it using the burr cleaning brush.
- Also clean the upper burr with the cleaning brush.
- After cleaning return the grind adjustment collar to its position on the appliance.
- The upper graphic arrow is aligned with the second graphic arrow (Align).
- Replace the top burr back into position in the grind adjustment collar and turn clockwise to the desired grind setting.

Notice: To check if the burr was inserted correctly, you can try to pull out the burr on the metal ring. Now, the burr should not be removable.

Adjustment of top burr.

By adjusting the burr you can adjust the grind setting coarser or finer.

- Remove the top burr as described in “Cleaning

the burrs”.

- Remove the two small screws with a screw driver.
- Turn the burr one step to the left (coarser) or to the right (finer).
- Turn back the screws.
- Replace the burr.
- Repeat the adjustment if it is not fine or coarse enough.

Customer service department

If your Graef appliance becomes damaged or you lose the instruction manual, please contact your dealer or the Graef customer service department.



Disposal

At the end of its service life, this product must not be disposed through normal domestic waste; rather it must be disposed at a collection point for recycling electronic domestic refuse. The symbol on the product and in the operating in-

structions points this out. The materials can be recycled in accordance with their markings. By recycling, making use of the materials or other forms of recycling old units you are making an important contribution to protecting our environment. Please ask your municipal administration about the responsible disposal sites.

2 year warranty

Starting with the date of purchase, we assume a 24 month manufacturer's warranty for defects that are attributable to manufacturing and material defects. Your legal warranty rights in accordance with § 439 ff. German Civil Code-E remain unaffected by this clause. Not included in the warranty are damages that have arisen due to improper handling and use as well as defects which have only a slight influence on the functioning or value of the unit. Furthermore, shipping damages, unless our responsibility, are excluded from warranty rights. Warranty claims are excluded for damages that arise due to repairs we or our representatives have not performed. In case of a justified complaint, we will repair or replace the defective product with a flawless product as we choose.