



OLYMPUS NEO ZENITH NEO



LIBRETTO ISTRUZIONI **USER HANDBOOK - GEBRAUCHANWEISUNGEN** **MANUEL D'INSTRUCTIONS - INSTRUCCIONES DE MANEJO**

*Istruzioni Originali - Translation of the Original Instructions -
Übersetzung der Originalanleitungen - Traduction des Instructions Originales -
Traducción de las Instrucciones Originales*

SAFETY INSTRUCTIONS

The producer has reasonably considered every precaution possible, so to assure user's safety. Anyway, in installing and using the grinder, various conditions may create uncontrollable and unpredictable events; so, it's always necessary to evaluate any risks and consider what follows:

- Before connecting the grinder, it's necessary to verify that plate data match with electric net ones.
- Both installation and repair must respect safety instructions and the inforce rules of the country in which the grinder is installed.
- The grounding wire is necessary, like the installation. Both must respect the inforce rules of the country in which the grinder is installed.
- Adaptors, multiple outlets and extension cables are not suggested.
- Do not use this grinder if it is damaged on the cable. In case of malfunctioning, switch off the grinder and take it to the closest authorised service center.
- Do not immerse the grinder, the cable or the plug into water or other liquids. It's necessary to avoid that internal parts enter in contact with other liquids.
- Do not use any water jets, unsuitable detergents or steam-cleaners to clean.
- During its use, install the grinder on a flat and stable surface being able to sustain the weight of the grinder.
- The grinder is intended to be used only to grind roasted coffee beans. A different use is considered unsuitable and dangerous. The producer cannot be considered responsible for possible damages related to misuse or erroneous and unreasonable actions.
- The grinder cannot be used in extreme enviromental conditions. In any case, use the grinder just between $-5^{\circ}\text{C} \div +30^{\circ}\text{C}$ degrees.
- This grinder has been conceived for commercial use, like restaurant kitchen, cantines, hospitals and shops, like bakeries and butchers. It is not suitable for continous food production.
- Do not allow children or untrained people to use the grinder.
- The grinder can be used by children being 8 years old or above and by people with reduced physical, sensory or mental capabilities ; by people without adequate experience just when monitored and if these have received user instruction on the grinder. Cleaning cannot be performed by unmonitored children.

IMPORTANT WARNINGS

- Do not pull the cable or the grinder itself to disconnect its power cable.
- Do not use the grinder with wet or damp hands.
- Do not use the grinder when you are barefoot.
- Before cleaning or servicing, unplug the grinder from the electric net.
- Do not leave the grinder switched on when not necessary. When it is not working, unplug the grinder.
- Do not obstruct the fan or heat elimination systems. Do not enter any water or



liquids.

- While the grinder is working, do not enter spoons, forks or other utensils in the spout or the coffee container to perform anything.
- To solve any blockage in the spout, always switch off the grinder before.
- In case of failure of the motor, switch off the grinder and contact an authorised service center.
- Prevent the grinder to be used under any weather conditions (sun, rain, ecc.).
- Children must be monitored to prevent they play with the grinder.
- The owner is responsible for monitoring the installation of the grinder, so to assure it has been installed in enviromental conditions that will not create a safety or health danger for the users.
- If you decide not to use anymore this grinder, we suggest to make it inoperative. After having it unplugged, cut the cable. In case of failure, switch it off and do not tamper with.

CONSERVATION OF THE MANUAL

This manual must always be at any user disposal. The user must be informed on the correct use of the grinder and on potential risks. It must be conserved in a dry, clean and heat-protected place. Use the manual so to avoid any damage to itself. Do not remove, rip or write on any manual parts. In case you cannot find the manual, take contact with the re-seller or the producer for further information.

UNPACKING THE GRINDER

- It's necessary to check out that there is not any damage on the grinder, looking at the external packacing
- After having removed the packing, check out there are no damages on the grinder.
- Check out the entirety of all components. In case of defects or damages, inform immediately the authorised reseller.
- The packing (box, cellophane, metallic parts, styrofoam, etc.) can cut, wound or be dangerous if mismanaged. Prevent children or non-responsible people entering in contact with the packing.
- This symbol on the grinder or on the packing informs that the grinder cannot be



considered like a usual home waste ; it must be delivered to a suitable waste collection facility that recycle electric and electronic devices. If this grinder is correctly disposed of, you will prevent potential damages to both environment and health; these damages may occur in case the grinder is not correctly disposed of. Waste recycling

protects natural sources. For further information on the recycling of this product, you can contact your local authority, local recycling center or the reseller you purchased the grinder from.



IMPORTANCE OF THE MANUAL

This manual is addressed to the user of the grinder and it is considered part of this product. It shares information on its correct use and maintenance, including information on user's safety. This manual must be held during all the grinder's lifespan and must be transmitted to any user or future owner. All information in this manual do not replace safety rules and technical data on the installation and functioning of the grinder and its packing. This manual reflects the nowadays state of the art and it cannot be considered inadequate just because revised on the base of new technologies. The producer may modify the manual without revising previous editions, except in special cases. A misuse of the grinder, or a different use than the one described on the manual, will invalidate any warranty or responsibility of the producer. The grinder can be used just by a responsible adult. It's necessary to preserve the manual, as the producer cannot be held responsible for any damage on people or things, or any damage on the grinder in case it is misused or in case safety and maintenance rules are not respected.



1 GENERAL INFORMATION

MANUFACTURER:

CONTI VALERIO - Via Luigi Longo, 39/41 - 50019 Sesto Fiorentino (FI) – ITALY

MODEL:

ZENITH NEO - OLYMPUS NEO

2 TECHNICAL DATA

DESCRIPTION	MODEL					
	ZENITH NEO			OLYMPUS NEO		
Volts (V)	220/240	220	110/120	220/240	220	110/120
Frequency (Hz)	50	60	/	50	60	/
Current (A)	/	/	4.2	/	/	6.2
Power consumption (W)	280	460	/	340	340	/
RPM*	1370	1500	1700	1350	1650	1670
Production rate (g/s)	2,8 - 3,8			4,9 - 5,9		4,5 - 5,5
Empty weight (kg)	12,0			15,2		13
Hopper capacity (Kg)	1,2			1,4		
Height (mm)	559			590		
Width (mm)	232			221		
Depth (mm)	264			264		

* The value given is for the actual revolutions of the burrs.

ZENITH NEO

- Ton: 35 s
- Toff: 360 s

OLYMPUS NEO

- Ton: 35 s
- Toff: 240 s

3 PRODUCT DESCRIPTION

- | | |
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| <ol style="list-style-type: none">1. Container lid2. Coffee beans container3. Grinding adjusting knob4. Coffee bean container for opening/closing tab5. Activation button for grinding6. Dispensing spout | <ol style="list-style-type: none">7. Filter holder fork8. Switch on button9. LCD Display10. Decreasing key11. Increasing key12. Luminous key for 1 coffee dose13. Luminous key for 2 coffee dose |
|--|--|

4 LOCKING THE CONTAINER

Before operating the appliance, it is necessary to fit the coffee bean container (2).


- Insert the container (2) into its seat (Fig.4), positioning it so that the hole lines up with the screw on the back part of the appliance.
- Tighten the lock screw (Fig.5).

5 INSTRUCTIONS FOR USE

5.1 INTRODUCTION

This appliance can make very precise doses as it refers to grinding time.

It is furthermore necessary to set up the appliance before operating, by determining first of all the coffee blend type (more roasted or less), the degree of grinding, the height of the filterholder fork (7) and the position of the delivery nozzle (6). Grinding time is then set for each dose key by weighting the grinding product.

- After having plugged the appliance in, push the tab (4) at the bottom of the coffee bean container (2) to close it (Fig.6).
- Remove the cover (1) from the container (2) and fill it with coffee beans.
- Turn on the machine by acting from the switch (8).
- Pull the tab (4) permitting passage of coffee beans.
- Select the single or double dose through the corresponding keys (12) 

or (13) .

- Place the filter holder onto the fork (7) push it forward until it touches the key (5) to dispense the ground coffee from the corresponding spout (6) (Fig. 9). Automatic dispensing stops once the preset time has elapsed.

5.2 GRINDING SETTING

Set grinding by means of the adjusting knob (3)(Fig.7), by rotating it clockwise to make powder finer or anticlockwise to increase the size of its grain as shown on the knob.

Setting is stepless; it is to be gradually performed, by grinding some coffee every two notches maximum.

When knob is rotated of a turn with stationary motor, the appliance may stop.



5.3 DISPENSING SYSTEM REGULATION

- According to filter holder and the type of coffee beans used, adjust height of the dispensing spout **(6)(Fig.8)** in order to permit a correct coffee dispensing.

5.4 FILTERHOLDER FORK ADJUSTMENT

- By using a crosshead screwdriver, loosen the fastening screw of the filter holder fork **(7)(Fig.8)**.
- Raise or lower the fork in order to adjust it according to filter holder dimensions.
- Once having reached the correct position, tighten the fork fastening screw **(7)**.
- The fork is suitable for any type of filter holder present on the market.

5.5 APPLIANCE SETTING

Display indicator legend **(Fig. 3)**.

- 14. Dispensing time of preset 1 dose
- 15. Continuous dispensing enabled
- 16. Dispensing time of preset 2 doses
- 17. Dispensing visualization of 1 dose

- 18. Counter of dispensed 1 dose
- 19. Padlock (locked programming)
- 20. Dispensing visualization of 2 doses
- 21. Counter of dispensed 2 doses

5.5.1 APPLIANCE SWITCH-ON

When switching the appliance on for the first time, it is configured in the mode set by the factory and anyway, in the following uses, it will maintain the last mode previous to switch off.





When switching the appliance on, the following screen is shown for 7.5 seconds.



5.5.2 DOSE DISPENSING AND SETTING (DISPLAY)

- By pressing the key for one dose **(12)** this lights up and the cup is filled **(17)** during dispensing.
- With a single press (rapid) of the grinding start key **(5)**, dispensing the coffee and countdown until zero are activated.
- Once dispensing is completed, the grinding time returns to set value.
- The single dose counter **(18)** is increased of 1.
- By pressing the key for two doses **(13)** this lights up and the cup is filled **(20)** during dispensing.





- With a single press (rapid) of the grinding start key **(5)**, dispensing the coffee and countdown until zero are activated.
- Once dispensing is completed, the grinding time returns to set value.
- The double dose counter **(21)** is increased of 1.
- By pressing the increasing key **(11)**  and decreasing one **(10)**  the dispensing time of the selected dose is increased or decreased of more or less 5 hundredths of a second.
- If the increasing key **(11)**  or decreasing one **(10)**  is held down, the time is increased or decreased by pressing time of the button.


You can stop the automatic dispensing before it is finished the grinding time. During dispensing with the filter press the start button of the grinding (5) to stop dispensing:

- **Press the Start button grinding (5) to resume delivery for the remaining time;**
- **Press the dose button (blinking) to stop dispensing. The grinding time returns to the set value.**

5.5.3 CONTINUOUS DISPENSING MODE ACTIVATION

Pressing with the filter holder the start grinding button **(5)** for more than 0.5 seconds, you start dispensing in continuous mode.



During the continuous delivery you turn on both dose buttons **(12)**  and **(13)** 

and shows the symbol **(15)**  on the display.

The last delivery to the start of the button pressing time grinding **(5)**.


When you release the start grinding button **(5)**, ending the continuous delivery and the machine returns to the automatic mode of dose selection.

5.5.4 PARTIAL DOSE COUNTER ZEROING

By pressing both keys **(11)**  and **(10)**  for more than 5 seconds, both dose counters are reset **(18-21)**.

5.5.5 FUNCTION BLOCK


Pressing both buttons **(11)**  and **(10)**  to their release, locks the adjustment of

the dose delivery time. Furthermore, display shows the symbol **(19)** . Press again



both buttons **(11)**  and **(10)**  to unlock.



5.5.6 APPLIANCE SWITCH ON WITH CONCEALED CONTENTS


If the key (12)  is kept pressed, when switching the appliance on, a screen is entered where the following data are displayed:



- Above, the firmware version;
- At the center, the display brightness index, adjustable with buttons (11)  and (10) ;
- Bottom left, the total counter of single doses dispensed (not resettable);
- Bottom center, the counter of the continuous delivery time, and often in seconds (not resettable);
- Bottom right, the total counter of double doses delivered (not resettable).

To return to the machine's delivery menu, press one of the two coffee buttons. The machine is restarted and the display shows the first power-on screen, then the delivery.

5.5.7 APPLIANCE DEFAULT VALUE SETTING

If the key (13)  is kept pressed, when switching the appliance on, its values are brought to the preset default ones.

The concealed counters are not reset.

The display appears as the one of appliance switch on.

6 CLEANING AND MAINTENANCE



ATTENTION

Unplug the grinder from the electrical net before performing any cleaning and maintenance. Do not pull the feeding cable or the grinder itself to unplug.



ATTENTION

Maintenance and cleaning must be performed by trained technicians, authorised by the producer.



ATTENTION

Do not perform any approximate maintenance and always use original spare parts.

6.1 CLEANING

Cleaning is fundamental for the correct use of the grinder. A neglected grinder can negatively impact on the coffee dispensing and on the precision of the dose and the grind. Before cleaning, check if the grinder is unplugged.

6.2 HOPPER CLEANING

After having removed the hopper, clean the internal parts of it with water and neutral soap, taking off any oil left by the coffee beans. Rinse and dry it carefully. Perform the same on the cover. Do not use the dish-washer.

6.3 GRINDING SYSTEM CLEANING

After having removed the lid, open the upper burr holder. Then, clean the blades and the other internal parts with a brush or a dry cloth. If necessary, use a vacuum cleaner or an air compressed jet. After having installed back the upper burr holder and the lid, install the hopper. For a complete cleaning, use detergent pills.



ATTENTION

Any cleaning operation must be performed with food use approved products.

6.4 MAINTENANCE

To ensure correct operation of the appliance check and possibly replace the blades every 250 kg of coffee. For burrs maintenance, unplug the grinder from the electric net and remove the coffee beans container. Then, unscrew the screw being on the lid and the screws fixing the upper burr holder. To clean the blades, use a brush or a dry cloth. If necessary, use a vacuum cleaner or air compressed jet.



ATTENTION

Maintenance must be performed only by trained technicians, authorised by the producer.



ATTENTION

Do not perform any approximate maintenance and always use original spare parts.

7 TROUBLESHOOTING

Contact skilled personnel.



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