i3 Touch



COMPAK

CONTENTS

i3 Touch

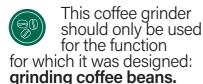
COFFEE GRINDER

1.	SAFETY	4
2.	DESCRIPTION	6
3.	INSTRUCTIONS	6
4.	IDENTIFICATION	7
5.	TECHNICAL CHARACTERISTICS	7
6.	EXTERNAL COMPONENTS	8
7.	INSTALLATION	9
8.	ADJUSTMENT	10
9.	OPERATION	12
10.	CLEANING	13
11.	MAINTENANCE	14
12.	DECLARATION OF CONFORMITY	17

1. SAFETY

ADDITIONAL SAFETY MEASURES BUILT-IN TO OUR GRINDERS:

Special screw to keep the hopper fixed.





Do not use the grinder to grind other types of

foods such as nuts or to grind finer granulated foods such as sugar and others.



This device may be used by children aged 8 years and

over, by people with reduced physical, sensory or mental capacities and by people without prior experience/knowledge, provided they have received supervision or instructions on the safe use of the device and understand the associated risks.



Children should not play with the device.



Cleaning and maintenance of the device should not be

carried out by children without supervision.



Do not allowing liquids to come into contact with

internal or external surfaces while the appliance is on or off, except for those parts expressly mentioned in the "CLEANING" section.

If, for any reason, this happens, disconnect the power supply immediately and dry all surfaces carefully.

1. SAFETY

USERS SHOULD PAY SPECIAL ATTENTION TO, AND SCRUPULOUSLY OBEY THE FOLLOWING SAFETY INSTRUCTIONS

If it is necessary to access the interior, where the electrical components are located, **go to the nearest technical service**



If the supplied cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



Any other use will be considered improper and dangerous.



NOTE: The manufacturer will not be liable for damage caused either by the improper use of the device or by not following the stated safety measures.

2. DESCRIPTION



Your new grinder has been designed using the most sophisticated technologies in existence.

The result is a product of high quality that offers the assurance of the best results possible. Our products are manufactured by hand, one by one, following the strictest quality requirements. In the manufacturing process, we use only the highest quality materials (aluminum, stainless steel, etc.) especially designated for being in contact with food stuff.

For the optimum functionality of the grinder models described in this user manual, the maximum work cycles are as follows:

Model	Work cycle			
Model	ON	OFF		
i3 Touch	24sec	1min		

SOUND LEVEL The level of sound emitted is: Sound level With coffee i3 Touch 78,5 dB

3. INSTRUCTIONS



3.1. This manual is designed to provide the necessary information to correctly install, use and maintain

the grinder, as well as to highlight precautions for users to keep in mind.

To ensure the best operation of the coffee grinder, please follow the instructions as outlined in this manual.

This manual should be saved for the life of the grinder, and should always be at the disposal of the operator.

3.2. This manual uses some special terms, such as:

- Text in bold to highlight the importance of some terms
- Numbers in parentheses after a word, which match the numbering of the items in the image to the side or in the image of the external components.

Example: (1) - 1 Hopper Lid.

Icons:	Information	Warning
	0	lack

4. IDENTIFICATION



The technical characteristics plate is indelibly marked with the following information:

СОМЕ	$C \in$	
Made in Spain		-
MODEL		SERIAL NUMBER
	DATE	ORDER
ELECTRICAL D	ATA	
OPTIONS	OBSERVATIONS	
COMPAK Coffee Grinders s.a IPX1 COFFEE GRINDER	a Molí Barri, B, P.i. Can Barri 08415 Bigues	, Barcelona, Spain.

1 NOTE: The manufacturer reserves the right to change the machine components, according to the requirements of each market, and also for technological advances.

5. TECH. CHARACTERISTICS

5.1. SCOPE

The coffee grinders are intended for commercial applications where ground coffee must be used, or in small shops selling coffee, but not for continuous mass production of food.

This grinder should only be used to grind coffee beans.

Any other use is considered improper and dangerous.

NOTE: The manufacturer is not liable for damage to persons, goods or the machine itself, if the safety regulations given in this manual are not followed, or the machine is used incorrectly.

5.2. TECHNICAL DATA

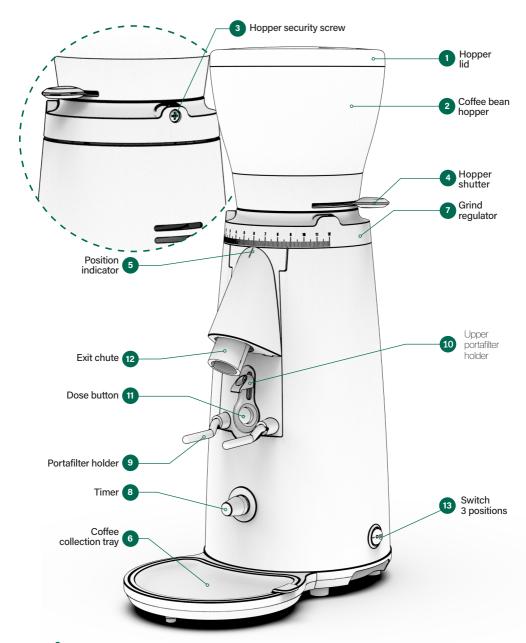
	100 V 50 Hz	100 V 60 Hz	110 V 60 Hz	220 V 60 Hz	230 V 50 Hz	240 V 50 Hz	
Electrical Power	200	200	175	210	220	245	W
Spin Speed	1320	1620	1640	1340	1340	1345	rpm

Ø Flat Burrs		Production 50 Hz*	Production 60 Hz*	Time for one dose (7g) 50Hz
58	2,3	2	2,4	3,5
mm	in	g/s	g/s	s

Time for one dose (7 gr) 60Hz	Hopper capacity		Net weight		Height Width Depth	
2,6	0,7	1,54	8,05	17,75	515 190 315	20,3 7,5 12,4
s	Kg	lb	Kg	lb	mm	in

^{*} Production based on a medium roast coffee and Espresso grinding point.

6. EXTERNAL COMPONENTS



7. INSTALLATION

7.1. LEGAL NOTICES

The installer must read this instruction manual carefully before installing the machine



The installation of the device must be carried out by qualified authorised personnel.

obeving all the current safety and hygiene regulations.

7.2. IMPORTANT WARNINGS

▲ The operator must be a responsible adult. Never a child nor someone without the ability to accept that responsibility.

When handling the grinder, the following precautions should be obeyed:

- · When removing the grinder from the packaging, always pull it by the handles of the bag.
- Feet must not be bare.
- · Hands and feet must be drv.
- Do not get the machine wet.
- · Do not expose the machine to direct sunlight or other atmospheric agents.
- Never insert any object into the coffee inlet or outlet while the appliance is running. (Please remember that when the grinder stops, the burrs will keep turning for a short while).
- · When unplugging the grinder, always pull on the plug and never the power cable to avoid a possible short circuit.
- · Care is needed when handling cutting burrs during cleaning.



NOTE: This coffee grinder should not be installed in places (SUCH AS INDUSTRIAL KITCHENS) where are expected to be cleaned using water jets or a steam cleaner.

7.3. WHERE TO USE IT



The appliance must be installed on a solid and flat surface.



The minimum size for the working space, to ensure you get the best performance from

the machine, must be the following:

Model	i3 Touch	
Height	535 21	mm in
Width	210 8,3	mm in
Depth	360 14,2	mm in

- Install the grinders on tables that are completely level and in areas free from external vibrations
- · Install the grinders in areas where there are installations with a ground connection.
- · Avoid places where abrupt changes in temperature, humidity or airflow may occur.

7.4. INSTALLING THE COFFEE GRINDER

Before connecting the coffee grinder, check the followina:

- · The characteristics on the data plate must match those of the electrical mains network.
- · The electrical connection plug matches the socket into which it is to be plugged.
- Ensure that the electrical power of the facility is adequate for the power consumed by the appliance.
- · The point of connection to the electrical mains network must be protected with the appropriate electrical protection device.
- The equipment must be correctly connected to a ground connection according to the current safety regulations.

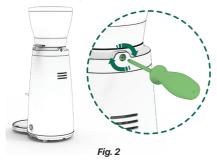
8. ADJUSTMENT

8.1. GRINDER SET UP

Place the hopper (2) on the grind regulator (7) and make sure the bean trap (4) is in the closed position (Fig. 1).



Lock the hopper (2) in place using a phillips head screw driver to gently tighten the hopper security screw (3) (Fig. 2).



Remove the hopper lid (1), fill the hopper with coffee (2), and replace the lid on the hopper (1) (Fig. 3).



Fig. 3

Plug in the grinder, and place the main power switch (13) I - 1 TIMER / 0 - 0 OFF / II - 2 MANUAL to position I - 1 TIMER, I and open the bean trap (4) to allow coffee to pass into the grind chamber.



Fig. 4

8. ADJUSTMENT

8.2. ADJUSTING THE TOP PORTAFILTER SUPPORT

In order to ensure the proper distribution of ground coffee in the portafilter, while supporting the portafilter in a hands-free position during dosing, it is possible to adjust the height of the upper portafilter support (10).

To do this adjustment operation:

- 1. Loosen the screw on the upper support (10) by using a #2 Philips screw driver.
- 2. Adjust the support to the desired height using the portafilter as the point of reference.
- 3. Tighten the screw with the #2 Philips screw driver (Fig. 4).



Fig. 4

8.3. GRIND ADJUSTMENT SYSTEM

Rotate the grind regulator (7) until reaching the grind level desired.

Rotating the grind regulator clockwise will result in a courser arind: turning the regulator counter clockwise will result in a finer grinder (Fig. 5).



Fig. 5

NOTE: It is recommended that this operation be performed, when changing to a finer grinding, with the motor running, to prevent coffee from building up between the burrs and blocking the grinder.



▲ NOTE: If the coffee throughput is very low, this is because the coffee is being ground very fine. If the throughput is very high, this is because the coffee is being ground very coarse. A perfect Espresso is produced when the grinding gives an infusion of 25 ml of coffee in 25 seconds using about 7 g of ground coffee.

8. ADJUSTMENT

8.4. ADJUSTING THE DOSE

The grind time is pre-set at the factory to grind 7 grams of coffee in 6-7 seconds.

To adjust the grind time, simply turn the timer knob (3) found on the front of the grinder (Fig. 6). Turning clockwise will increase the grind time, and turning the knob counterclockwise decrease the grind time. The numbers on the dial correspond with motor run time in seconds.



Fig. 6

9. OPERATION

9.1. MAIN SWITCH

The main switch (13) has the following positions:

I/0/II (Fig. 7)

	i3 Touch
Timed Grind.	ı
Equipment OFF	O
Continuous grind.	II
	The second secon



Fig. 7

Pressing one time the dose button (11) will deliver one freshly ground timed dose of coffee. A double pressing will deliver a freshly ground dose that is double the pre-set grind time (Fig. 8). Using the upper portafilter support (10), it is possible to run the timed grind cycle hands free.

Pressing 1 Time: 1 dose

Pressing 2 Times: 2 doses



Fig. 8

10.1. GENERAL CLEANING

10.1.1 To ensure that the grinder functions properly, and produces the highest quality grind possible, the parts that come into contact with coffee should cleaned periodically.

General Cleaning guidelines as follows:

- Always turn the main power switch to the off position (13).
- Unplug the machine from the power source.
- Do not submerge the grinder in water or use power washing devices.
- The appliance is not to be cleaned with a water jet.

10.2. BEAN HOPPER CLEANING

10.2.1 In order to properly clean the bean hopper (2), first empty out all remaining beans and fragments.

To remove the hopper, first close the bean trap (4), and then loosen the hopper lock screw (3) and lift the hopper straight up.

Clean the hopper (2) with a moist soft cloth or with a small amount of water and neutral soap to eliminate any oily residue from the beans.

Replace the bean hopper (2) following the same steps as the removal process, but in reverse.

10.3. CLEANING THE GRIND CHAMBER

10.3.1 Compak recommends that the grind chamber be cleaned monthly with a cleaner. This process will eliminate smelly residues from the coffee remains, which can negatively affect the quality of the brewed coffee.

Care is needed when handling cutting burrs during cleaning

The steps to follow are:

In order to properly clean the bean hopper (2), first empty out all remaining beans and fragments.

- Close the bean trap on the hopper (7) and grind out the remaining coffee in the grind chamber.
- Pour the recommended grinder cleaning product into the bean hopper (2) and open the bean trap (7), allowing the cleaning product to pass into the grind chamber.
- Grind the cleaning product at a medium coarse grind setting until the recommended amount is passed through the system and nothing remains in the grind chamber.
- Clean the hopper (2) and refill with coffee beans.
- Discard the first 2-3 doses of coffee to assure that the residual cleaning product is removed from the grind chamber and set the grind regulator to the desired setting (7).
- Following these steps will ensure that the grinder is clean and ready for use.
- We do not recommend the taking apart of the grind assembly unless changing burrs, or removing a blockage/obstruction in the grind chamber. Removal of the grind assembly should be performed by a qualified service technician.

10.CI FANING

10.4. CLEANING THE OUTSIDE OF THE **GRINDER**

10.4.1 To clean the exterior of the grinder, first wipe with a dry soft cloth, and then gently wipe with a damp cloth and neutral soap.

10.5. CLEANING THE TOUCH SCREEN

10.5.1 Proper cleaning should be done with a soft, damp microfiber towel. Preferably distilled water or other cleaning product specifically designed for touch screen cleaning.

Turn off the grinder and gently wipe off the screen using a circular motion.

11. MAINTENANCE

11.1. GENERAL WARNING

11.1.1 Before performing any type of maintenance you should:

- Always turn **OFF** the main power switch to the off position (13).
- If the grinder is jammed, unplug it from the power source and contact an authorized service technician

In case of breakdown or malfunction, turn off the appliance, we should never try to repair it, it is essential to call the nearest technical service.



NOTE: Not following these warnings can compromise the safety of the grinder as well as the user.

11.2. GENERAL MAINTENANCE OF THE GRIND CHAMBER

11.2.1 To guarantee the efficiency and correct operation of the grinder, it is essential to follow manufacturer instructions and ensure that all maintenance work is carried out by qualified staff. Dull burrs will result in; a lower quality grind, greater heat generation in the coffee and grinder, increased electrical consumption, and finally it puts additional stress on the grinder motor.



A Not following the recommended burr life quidelines can compromise the safety of the grinder.

These operations should be done by a qualified service technician.

11. MAINTENANCE

11.3. GRINDING GROUP MAINTENANCE

To perform grind chamber maintenance please observe the following steps:

11.3.1 Turn off the grinder by making sure the main power switch (13) is on the **OFF** position. Disconnect the plug from the power source. Loosen the hopper security screw (3) using a Phillips head screw driver as seen in (**Fig.1**).



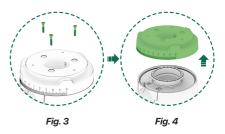
Fig. 1

11.3.2 Check that the shutter is in the closed position before removing the hopper from the grind regulator (7). (Fig. 2).

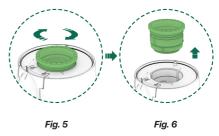


Fia. 2

11.3.3 Loosen the grinding regulator screws using an Hex Allen screwdriver #3, according to **(Fig.3).** Remove the regulator by pulling up. **(Fig.4).**



11.3.4 Turn the grinding regulator clockwise until it is removed from its seat. Clean the inside of the grinding cavity with a brush or vacuum cleaner and remove any coffee residue as well as the lubricant from the threads of the upper burn holder and the grinding cavity **(Fig.5).** and **(Fig.6).**



Renew the food lubricant of the threads of the upper cutter holder and of the grinding cavity. Insert the upper cutter holder, turning it counterclockwise until the upper and lower cutter touch and cannot be turned any further.

11. MAINTENANCE

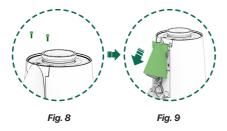
11.3.5 When reassembling the regulator, match the point 0 close to the position indicator **(Fig. 7)** and tight the screws back on.



11.4. REPLACING THE METAL GRID

The metal grid ensures consistency in the dosage and minimizes static electricity

12.4.1 Located between the coffee exit chute and the grinder's body, can be replaced after removing the regulator from the grinder, following the instructions up to step **12.3.3**. To remove it, use a Hex Allen key #3 to loosen the two top screws **(Fig. 8)**, then carefully remove the plastic cover by following the direction of the coffee exit chute **(Fig. 9)**.



11.4.2 Using a Hex Allen key #3, loosen the two screws of the coffee exit chute and remove it from the grinder body to gain access to the metal grid **(Fig. 10).**



Fig. 10

12. DECLARATION OF CONFORMITY

In accordance with European community directives, quality certificates have been applied. All materials have been adapted and technical reports are available at our offices.

2014/30/UE on the approximation of the laws of the Member States relating to electromagnetic compatibility.

06/42/EC amending Directive 95/16/EC on the approximation of the laws of the Member States relating to machinery

REG. 1935/2004 amending Directive 89/109/EC on the approximation of the laws of the Member States relating to material and objects destinated to make contact with nutritional products.

03/108/EC amending Directive 2002/96/EC on waste electrical and electronic equipment (WEEE).

2014/34/UE on the harmonization of the laws of Member States relating to electrical equipment designed for use within certain voltage limits.

2012/19/UE of 04/07/2012 on the approximation of the laws of the Member States on waste electrical and electronic equipment (WEEE).

11/65/EU related to the restriction on the usage of certain dangerous substances with electrical equipment and electronics.

Environment

Do not throw the applianceaway with the normal household waste; hand it in at an official recycling collection point. By doing this, you will help to preserve the environment.

The Legal Representative

Jesús Ascaso





















Compak Coffee Grinders, s.a.

Molí Barri, Parcela B - Pol. Ind. Can Barri - 08415 Bigues i Riells - Barcelona - Spain Ph. 34 93 703 13 00 - www.compak.es - info@compak.es



USER MANUAL K09659H01 | PROC-CAL/002/03 | v.19/06/2023