

**Guzzini FM900N Automatic on Demand
Coffee Grinder Electronic**

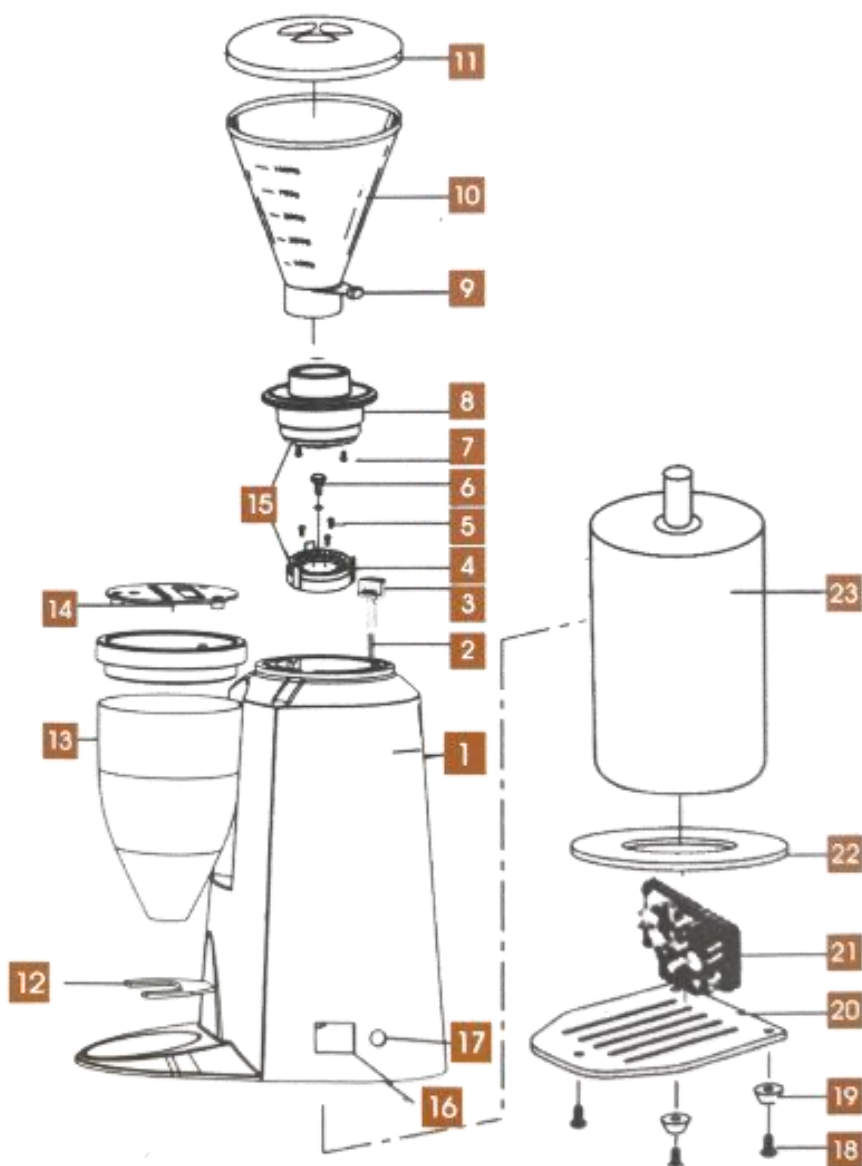
Manual



Notice

Before using this product, please read this manual carefully and follow the steps below:

1. Before use, please carefully check whether the technical parameters (such as frequency, voltage, etc.) of the product manual meet the local electricity requirements.
2. Do not place this product in a humid, heat source, flammable, dusty place to avoid damage. It should be placed on a table or a flat, clean place. Do not immerse the grinder or power cord plug in water or other liquids.
3. This product is not intended for use by children, persons with reduced physical, sensory or mental capabilities, and persons lacking experience and knowledge of the product; and should be supervised when using this product.
4. When using this product, if there is smoke, sparks, abnormal smell or noise, you should immediately turn off the power switch and stop using it.
5. When this product is working, do not plug or unplug the power plug with wet hands, or wipe the electrical appliance with a damp cloth.
6. When this product fails, it must be repaired by the manufacturer or professional maintenance personnel.
7. When cleaning the product or disassembling and assembling various parts of the product, please be sure to unplug the power plug to ensure that the machine is in a stopped state, so as to avoid the danger of accidentally touching the switch.
8. After using this product, please cut off the power supply.
9. This product cannot be powered off for a long time. If it has been idle for a long time, it is necessary to check whether the inside of the appliance is damp, moldy or the degree of insulation is reduced before using it again, and use it again after confirming each problem.
10. Please save this manual after reading it for future reference.



- 1) Machine base
- 2) Locator spring
- 3) Fixing screw
- 4) Powder pusher
- 5) M4 screw
- 6) M8 powder pusher fixing screw
- 7) M4 screw
- 8) Scale adjuster
- 9) Locking slide
- 10) Bean hopper
- 11) Bean Hopper cover
- 12) Jog switch bracket
- 13) Doser
- 14) Control panel
- 15) Grinding disc
- 16) Switch
- 17) Overload reset
- 18) M5 screw
- 19) Foot pad
- 20) Bottom plate
- 21) Main board
- 22) Motor holder
- 23) Motor

Specification

Model	FM900N
Dimensions	33x19x57cm
Hopper Capacity	1.5kg
Weight	12kg
Voltage	220v / 50hz
Power	350w

Operation

1. Start the power switch 16), the motor runs.

2. Twist Scale Adjuster 8) Adjust to the desired scale.

- Scale Adjuster 8) The number of numbers above represents the coarseness of the coffee powder, in the same circle, the larger the value, the coarser the coffee powder particles, and vice versa, the smaller, the finer. When the product leaves the factory, the manufacturer usually adjusts the scale to the number "0".. Please adjust the scale to your desired position according to your personal preference.

- If the coarseness of the coffee powder is not suitable, press down the part 3) and turn the part 8) at the same time, the coffee powder becomes more coarse in the clockwise direction; the coffee powder becomes finer in the counter clockwise direction.



← How to use the Control Panel:

“SET” Indicates time setting key, hold button for 3 seconds, on LED screen “SET” flashes to indicate that it has entered the setting state.

If you press the single shot, double shot, or multiple shot button again, the corresponding cup on the LCD screen will flash, and then press the "+", "-" buttons to set your desired single, double or multiple portion time, after finishing, press “SET” again to complete the setting, and the machine will automatically save the last set time.

3. Put the bean in hopper 10) on, put in the coffee beans, cover the bean hopper lid 11).

4. Press the single shot, double shot, or multiple shot button, correspond cup icon flashes indicate that it has entered the grinding state, place the handle on 12) press down trigger the switch, chosen amount of powder comes out.

5. Start the power switch 12) again, the motor runs, and begin grinding. (Manual mode “II”, automatic mode “I” place the coffee machine handle on the handle holder 25) and continuously press the jog switch 12).

6. When you are done using, turn off the power switch 16).

Cleaning and care

1. Disconnect the power supply.
 2. Wipe the external body of the machine with a dry cloth.
 3. Remove the 10) and 11).
 4. Press down 3) meanwhile rotate 8) clockwise until removed.
 5. Clean the powder residue inside the grinding disc.
 6. Remove the residue from the powder mouth.
 7. The removed parts are then assembled sequentially.
 - Press down 3), place 8) on top of 1);
 - Rotate 8) counter clockwise to suitable position, release 3) set in place;
 - Put 10) and 11) back on 8).
 8. If the ground beans are abnormal, recheck the assembled parts for proper installation.
Inspection method Please refer to the operation steps of the product use, first listen to whether the noise is abnormal when the machine is idling, and then put a small amount of coffee beans grinding test machine, if it does not reach the normal state before the dismantling and cleaning, you need to re-check the assembly.
- * During the cleaning process, if the base thread and the scale knob screw tooth part is attached to the residual powder, please be sure to clean it, otherwise when reassembling, the scale knob cannot be returned, affecting the powder effect.

Troubleshooting

Error	Analysis	Workaround
The motor is not working	The outlet is faulty	Replace the normal outlet for use
	The power switch is damaged	Replace the power switch (please contact the service center to replace it by the manufacturer or qualified personnel to avoid danger.)
	The power cord is damaged	Replace the power cord (please contact the service center, it needs to be replaced by the manufacturer or qualified personnel to avoid danger.)
	The overload switch trip	1. Sweep the inside of the grinding machine and reset the overload switch.

		2、 If the motor still does not work after resetting the overload switch, (please Contact the service center to deal with it, which needs to be handled by the manufacturer or qualified Personnel changes to avoid danger.)
	Control panel not working	If power switch and overload reset are not damaged, check if the control panel light is on, button respond, if above not working, replace the control panel. (Please contact the service center to deal with it, it needs to be handled by the manufacturer.) or a qualified person to replace to avoid danger.)
	Machine failure	Please contact the service center to deal with it, and if necessary, send it back to the manufacturer for testing and repair.
Grinding does not produce powder	The grinding scale is not adjusted reasonably, and the grinding disc bites Dead, unable to grind.	Twist the scale adjuster assembly in a clockwise direction 2~3 blocks, and then try the coffee beans.
	The powder outlet is blocked, and the upper and lower grinder blades are stained with too much residual powder, resulting in slippery grinder blades and unable to grind normally	Sweep out the powder outlet, grind the inside of the grinder, and clean up the tooth lines that are attached to the upper and lower grinder blades.
Unusual noise while operation	There are foreign bodies in coffee beans, such as stones, iron blocks	Carry out cleaning and maintenance, replace the coffee beans.
	The grinding scale adjustment is too small, and the friction between the upper and lower grinding discs is serious.	Twist the scale adjuster assembly 1-2 blocks clockwise.
	Troubleshoot the above causes.	Please contact the service center to deal with it, and if necessary, send it back to the manufacturer for testing and repair.
The scale is inaccurate	The scale adjuster assembly is not installed in place	Clean the residual powder of the threaded teeth inside and outside the scale knob, place the scale knob flat on the base, and counterclockwise balance the rotation scale adjuster assembly to return to position.
	The grinder blades wear out	You can adjust the original scale forward to 0.5 or 1 grid.
	The scale adjuster assembly is damaged	Please contact the service center to deal with it, it needs to be handled by the manufacturer or a qualified person to replace to avoid danger.
peculiar smell	Residue is not cleaned	Disconnect the power supply and thoroughly clean the machine residue.

* If you can't find the cause of the failure, do not disassemble the machine yourself. You should contact the service center for processing.

*The machine continues to grind for ten minutes and should be rested for 5 minutes

Environmental Compliance

Name and content of hazardous substances in the product

	lead(Pb)	mercury(Hg)	cadmium(Cd)	(Cr(VI))	(PBBs)	(PBDES)
Plastic	○	○	○	○	○	○
Hardware	○	○	○	○	○	○
Power cord	X	○	○	○	X	X
Electrical part	X	○	○	X	X	X
Packing	○	○	○	○	○	○

This form has been prepared in accordance with the provisions of SMT 11364.

○ means that the content of this hazardous substance in all homogeneous materials of this part is under the limit requirement specified in GB/T 26572.

X indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirement specified in GBMT 26572 beg.

Remarks: Some of the above "X" components contain harmful substances exceeding the standard due to the limited technical level of the current industry, and it is temporarily impossible to implement substitution or reduction.

This product has passed the national mandatory CCC certification.
Executive standard: GB4706.1-2005. "GB4706.30-2008

You can do your part to protect the environment! Remember to comply with local laws and regulations, Hand over non-working electrical appliances to an appropriate waste disposal centre.

Warranty Card

Thank you for using this product, from the date of purchase, enjoy a free one-year warranty service.

Please fill in and properly keep the product warranty card and purchase receipt as a basis for maintenance.

Disclaimer: The following cases will not provide after-sales protection

- Failure to operate as required by the instruction manual caused the failure.
- Damaged by improper use or disassembled by yourself.
- Damage caused by force majeure.
- Products that cannot provide purchase transaction information.
- The warranty card is incomplete and does not have a dealer stamp.

Product Model:	FM900N
Dealer:	
User Name	
Address:	
Contact Number :	
Product No.:	
Date of purchase:	