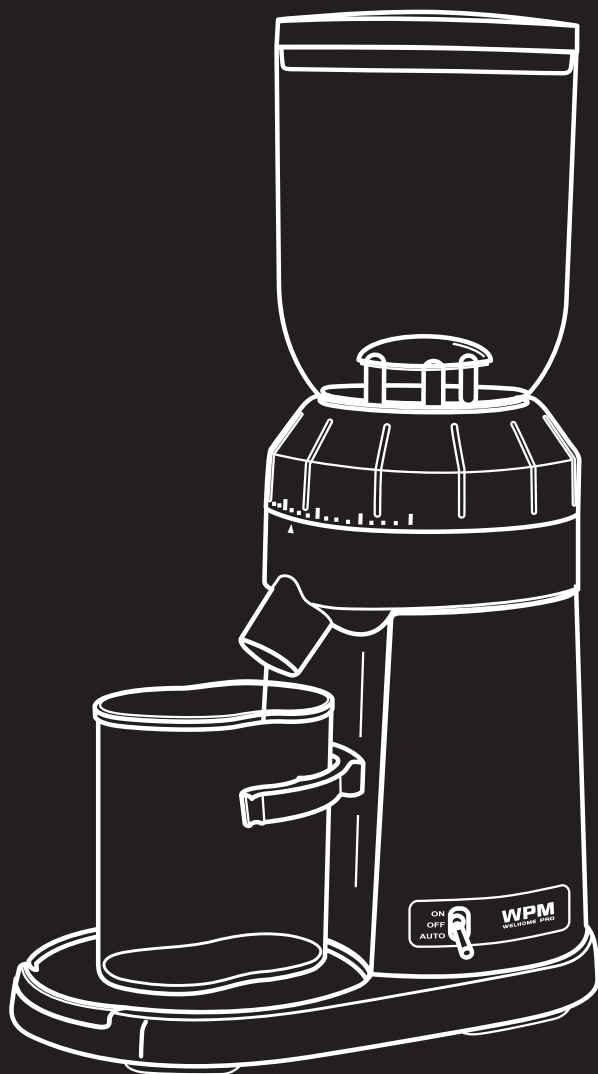


WPM

WELHOME PRO

Coffee Grinder Instruction Manual ZD-15



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Thank you for purchasing ZD-15 by WPM Welhome Pro.
Please read this manual carefully before using.

Features of ZD-15

250g Bean hopper

The 250g capacity bean hopper has a shutter release mechanism for easy removal and preventing accidental spills. It allows the user to transfer any un-used beans to an ideal storage unit to preserve freshness.

Grind adjustment collar

Large and easy to use, the collar has a wide-range of 25 grind settings. The coffee maker can select a fine grind to suit commercial espresso or adjust the setting for other brewing styles – from Turkish to plunger. With such precise settings the user controls the particle size and ultimately the quality of the brew.

Group handle locator

In two sizes: for commercial sized group handles and domestic sized group handles.

Ground coffee container

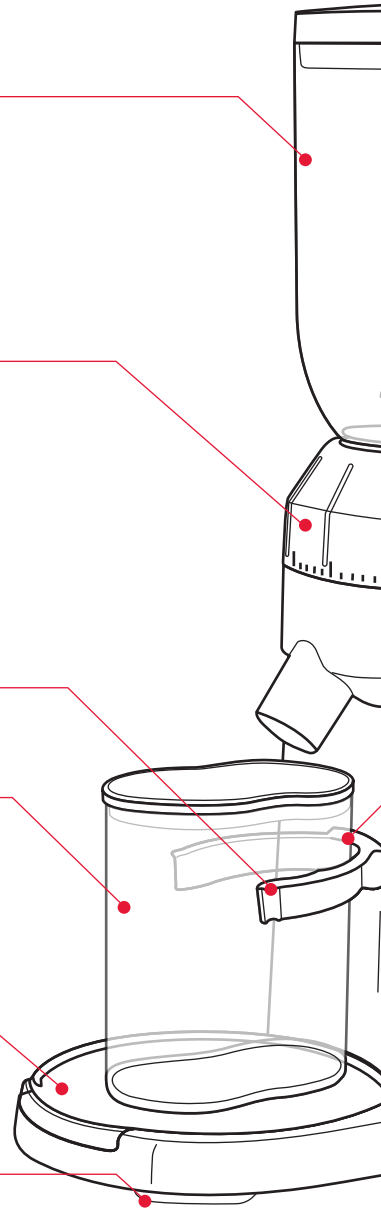
96g coffee powder capacity.

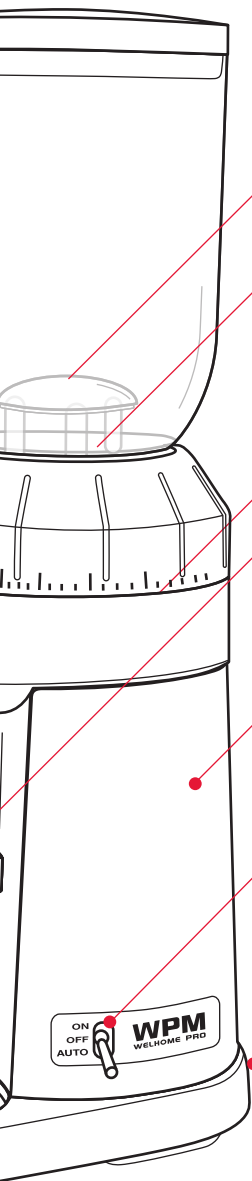
Preparation mat

Positioned under the grinding spout the preparation mat is ideal for catching loose coffee grinds while filling directly into the group handle. The mat can also be used on the bench as a tamping pad.

Rubber feet

The non-slip rubber feet ensure the grinder remains stable and prevents slipping on the bench top during use.





Burr shield

Italian conical burrs

Italian designed and manufactured, the metal conical burr design achieves excellent grind consistency and minimises heat transfer to the coffee due to the slowly rotating burrs.

Grind on demand button

Position the group handle into the group handle locator, push against the button and ground coffee will flow directly into the basket. Pull the handle away and grinding will stop.

Die-cast metal housing

Built to last, the heavy-duty die-cast metal body encases a powerful motor, provides a stable base for the grinder.

Operation switch

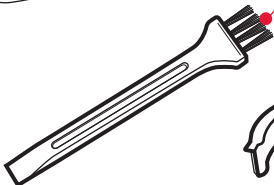
Switch to 'On' to grind continuous quantities directly into the storage container, 'Off' to stop or alternatively switch to 'Auto' for grinding directly into the group handle.

Cord wrap

Cord wraps away to keep bench top clean.

Burr cleaning brush

Strong bristles help sweep out grinds from the burrs.



Safety Precautions

SAFETY PRECAUTIONS FOR YOUR Welhome WPM COFFEE GRINDER

- Check the grinding bowl for the presence of foreign objects before using.
- Always operate the grinder with the ground coffee container properly inserted in the grinder.
- Do not place your hand in or near the burrs while the grinder is in operation.

Welhome WPM is very safety conscious when designing and manufacturing consumer products, but it is essential that the product user also exercise care when using an electrical appliance. Listed below are precautions which are essential for the safe use of an electrical appliance:

- Read carefully and save all the instructions provided with an appliance.
- Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug - do not pull on the cord.
- Turn the power off and remove the plug when the appliance is not in use and before cleaning.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Always use your appliance from a power outlet of the voltage (A.C. only) marked on the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- The temperature of accessible surfaces may be high when the appliance is operating.
- Never leave an appliance unattended while in use.
- Always place the unit on a flat, level surface.
- Switch off and unplug power supply before cleaning.
- Do not attempt to re-grind ground coffee.
- Switch off the appliance and disconnect from power supply before touching any part of the grinder that moves during use.
- Do not use an appliance for any purpose other than its intended use.
- Do not place an appliance on or near a hot gas flame, electric element or on a heated oven.
- Do not place on top of any other appliance.
- Do not let the power cord of an appliance hang over the edge of a table or bench top or touch any hot surface.
- Do not operate any electrical appliance with a damaged cord or after the appliance has been damaged in any manner. If damage is suspected, return the appliance to your local Welhome WPM distributor for examination, repair or adjustment.
- For additional protection, Welhome WPM recommend the use of a residual current device (RCD) with a tripping current not exceeding 30mA in the electrical circuit supplying power to your appliances.
- Do not immerse the appliance in water or any other liquid unless recommended.
- Appliances are not intended to be operated by means of an external timer or separate remote control 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.

Ensure the above safety precautions are understood.

If you have any concerns regarding the performance and use of your appliance, please visit https://www.wpm.hk/en/news_detail.php?id=22 or contact us via the Welhome Consumer Service Line. Please ensure the above safety precautions are understood.

Operation Guidelines of ZD-15

Before using the coffee grinder, wipe the base exterior with a damp cloth. Wash the bean hopper, hopper lid and ground coffee container in warm soapy water, then rinse and dry.

Note: Do not immerse the burrs in water or any other liquid.

Note: Do not place any parts of the coffee grinder in the dishwasher.

1. Place the coffee grinder on a dry, level surface.
2. To attach the bean hopper, position bean hopper onto the top of the motor base, push down and turn clockwise. See figure 1.



Figure 1

3. Fill the bean hopper with coffee beans.

Tip: Remember to keep the hopper at least half full. Having an even weight bearing down on the burrs is important to ensure a consistent grind.

Note: This coffee grinder is intended to grind whole coffee beans only.

4. Place the hopper lid onto the bean hopper.
5. Plug the power cord into a 220V AC power outlet and switch the power on.

6. Select the grind by turning the grind adjustment collar to the desired setting, see figure 2.

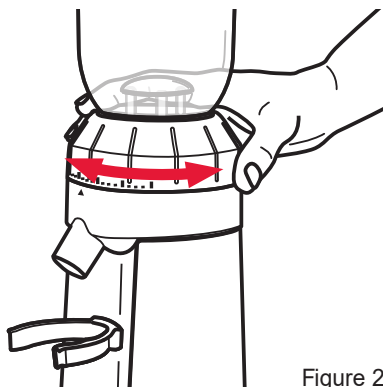


Figure 2

For grinding continuous quantities

7. Remove the lid from the ground coffee container and slide onto the preparation mat. The coffee container will fit comfortably into the domestic size group handle locator, see figure 3.

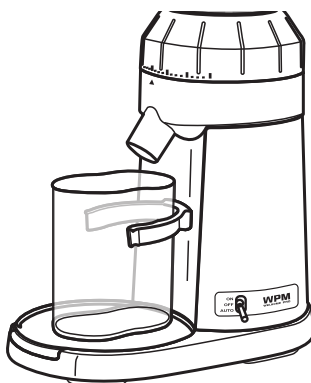
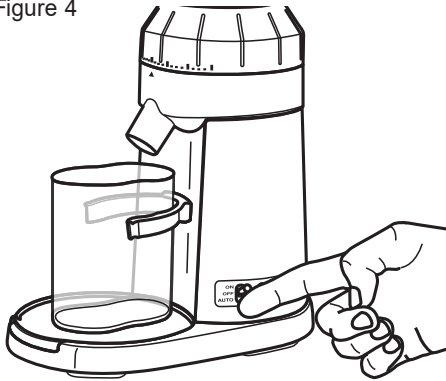


Figure 3

8. To grind coffee, flip the switch to the 'On' position, see figure 4.

Figure 4

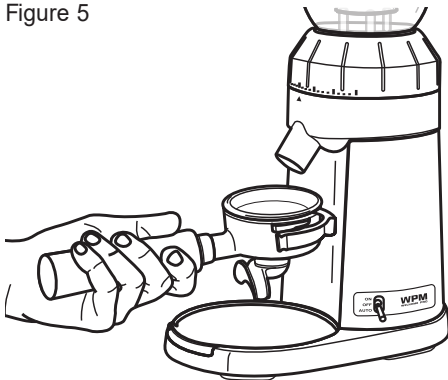


9. When the desired amount of coffee has been ground, flip the switch to the 'Off' position. Remove the coffee container and scoop out the ground coffee.

For grinding into the group handle

10. Position the group handle into the group handle locator, see figure 5.

Figure 5



Note: There are two group handle locators provided a smaller size to fit domestic handles and a larger size for commercial handles.

11. Flip the switch to the 'Auto' position, see figure 6.

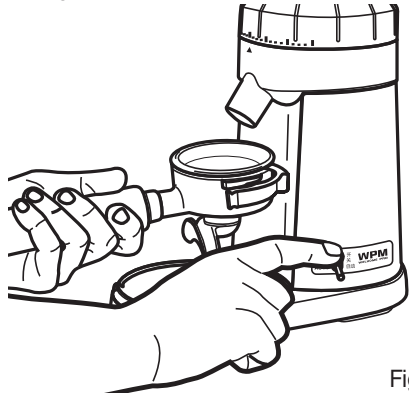


Figure 6

12. To grind coffee, press the group handle against the button located in the centre of the group handle locator, see figure 7.

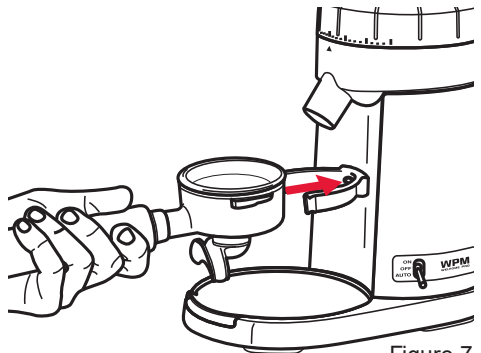


Figure 7

13. When the basket is full, pull the group handle off the button. Collapse the coffee in the basket by tapping it on the bench and repeat until the desired amount of coffee has been ground.

Note: Foreign objects like stones or twigs can sometimes be found in whole bean coffee and can cause the coffee grinder to jam. Should this occur refer to the Care and Cleaning section on page 8-9 as these objects need to be removed immediately.

Care and Cleaning

Important Notes:

- Spots and marks on the surface of the burrs are part of the hardening process. These marks do not affect the performance of the grinder or the taste of the coffee.
- Ensure the coffee grinder is switched off and unplugged from the power outlet prior to cleaning.
- Do not immerse the motor base of the coffee grinder in water.
- Do not immerse any part of the burr assembly in water or any other liquid.
- Do not place any parts of the coffee grinder in the dishwasher.
- Do not use abrasive cleansers or scouring pads.

Cleaning the motor base, bean hopper and coffee container



Figure 8

1. Remove the bean hopper from the motor base and store unused beans in an airtight container to preserve their freshness, see figure 8.

2. Wipe the motor base exterior with a damp cloth and dry.
3. Wash the bean hopper and coffee container in warm soapy water, then rinse and dry.

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.

1. Ensure the coffee grinder is switched off and unplugged from the power outlet. Remove the bean hopper from the motor base, push down and turn anti-clockwise. See figure 8.
2. To remove the top burr, turn the grind adjustment collar in an anti-clockwise direction until it stops, see figure 9.



Figure 9

Note: The top burr can only be removed when the graphic arrow on the grind adjustment collar is aligned with the arrow on the motor base.

3. Press and hold down the 'UNLOCK' button at the rear of the motor base and with the other hand turn the grind adjustment collar anti-clockwise until the graphic arrow on the collar is aligned with the arrow on the motor base, see figure 10.

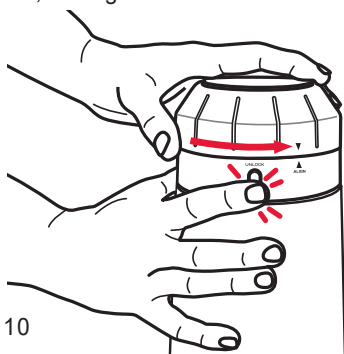


Figure 10

4. Lift out the top burr from the grind adjustment collar using the handle, see figure 11. Clean using the burr-cleaning brush.

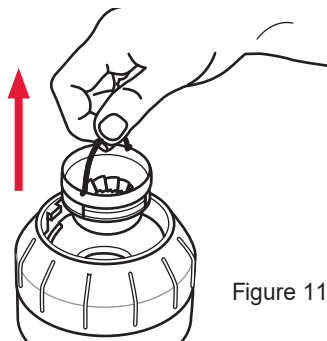


Figure 11

5. Lift the grind adjustment collar away from the motor base and clean with the brush, see figure 12.

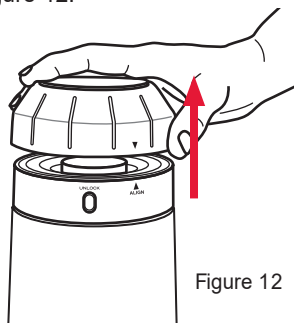


Figure 12

6. Clean the bottom burr using the burr-cleaning brush, see figure 13.

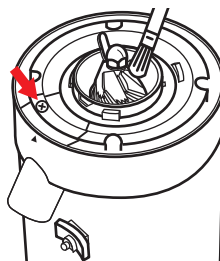


Figure 13

The screw shown by the arrow can be unscrewed and the baffle can be removed for cleaning.

7. Once both burrs are cleaned, return the grind adjustment collar to its position in the motor base.
8. With the grind adjustment collar in hand align the arrow on the collar with the arrow on the rear of the motor base, press down.
9. Replace the top burr back into position in the grind adjustment collar, see figure 14(A), and turn clockwise to the desired grind setting, see figure 14(B). Turn the grind adjustment collar clockwise, see figure 14(C).

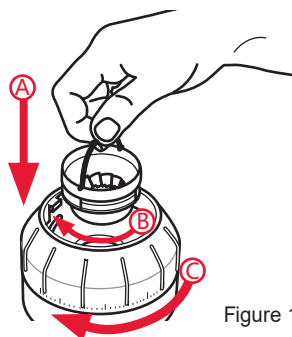
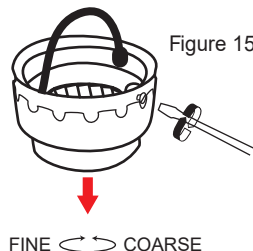


Figure 14

Adjusting burr distance

If the scale's range of the collar has not reached the ideal grinding result, the distance between the upper and lower burr can be adjusted appropriately to achieve the desired grinding result.

1. Loosen the screws from both side of upper burr.
2. Adjust grinding range by twisting upper burr (adjust to finer by twisting to "FINE" side or adjust to coarser by twisting to "COARSE" side).



Adjusting the burrs for wear:

The conical burrs are made of tool hardened steel for extra long life. However after prolonged use the burrs will require adjustment to compensate for wear. A sign of this is when the grinds are not as fine as they used to be, check by rubbing some of the grinds between two fingers or for espresso the extraction will also show signs that the grind needs adjusting.

Replacing the burrs

To inquire about having the burrs replaced contact your local consumer service hotline.

Recycling and Disposal

Disposal of the Packaging

The packaging protects the unit against transport damage. The packing materials are selected according to the environmental compatibility and disposal-related aspects and can therefore be recycled.

The return of packaging into the material cycle saves raw material cycle saves raw material and reduces the waste volume.



Disposal of the Unit

At the end of its service life, this product cannot be disposed of in normal domestic waste. The symbol on the product and in the operating instructions point out to this fact. The materials are recyclable according to your marking. With the reuse, recycling or other forms of recycling of old equipment, you make an important contribution to the protection of our environment. Please ask your municipal administration for the disposal point.



Product Specifications

Product Name : Coffee Grinder
Model No. : ZD-15
Voltage / Power : 220-240V~ 50-60Hz 120-150W



Made in China

Product is subject to change without prior notice

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