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Model: Portable Manual Coffee Grinder

INTRODUCTION

Thank you for choosing the RioRand Portable Manual Coffee Grinder. This manual provides detailed instructions for the safe and efficient use of your new coffee grinder. Please read it thoroughly before first use and retain it for future reference.



Image: The RioRand Portable Manual Coffee Grinder, fully assembled and ready for use.

PRODUCT COMPONENTS

Familiarize yourself with the parts of your RioRand Manual Coffee Grinder:

- **Hopper:** Top section where whole coffee beans are loaded.
- **Grinding Mechanism:** Internal ceramic burrs that grind the beans.
- **Grind Adjustment Knob:** Located beneath the burrs, used to select grind fineness.
- **Crank Handle:** Detachable handle for manual grinding.
- **Grounds Catcher:** Bottom container for collecting ground coffee.
- **Protective Sleeve:** Soft microfiber leather sleeve for comfortable grip and protection.



Image: The RioRand coffee grinder disassembled, showing the main body, crank handle, and grounds catcher.

SETUP AND INITIAL USE

1. **Unpack:** Carefully remove all components from the packaging.
2. **Initial Cleaning:** Before first use, disassemble the grinder (refer to the "Maintenance" section) and wash all removable parts with warm soapy water. Rinse thoroughly and dry completely. The main body can be wiped clean with a damp cloth.

3. **Assemble:** Reassemble the grinder, ensuring the ceramic burrs are correctly seated and the grounds catcher is securely attached.

OPERATING INSTRUCTIONS

Follow these steps for grinding coffee:



Image: Visual guide illustrating the six steps for grinding coffee with the manual grinder.

1. Adjust Grind Setting:

Turn the grind adjustment knob located at the bottom of the grinding mechanism. Turn clockwise for a finer grind (e.g., espresso) and counter-clockwise for a coarser grind (e.g., French press). Test with a small amount of beans to find your preferred setting.



Image: Detail of the adjustable grind selector, showing clockwise for fine and counter-clockwise for coarse.



Image: Guide to appropriate grind sizes for Moka Pot, Espresso, Cold Brew, French Press, Aeropress, and Drip Coffee.

2. **Load Coffee Beans:** Remove the top cover and pour whole coffee beans into the hopper. The grinder has a capacity of approximately 30 grams.
3. **Close Cover:** Place the top cover back on, then attach the crank handle, ensuring it is securely fastened.
4. **Grind:** Hold the grinder firmly with one hand and turn the crank handle clockwise with the other. Continue grinding until all beans have passed through the burrs and into the grounds catcher.
5. **Collect Grounds:** Unscrew the grounds catcher from the bottom of the grinder to access your freshly ground coffee.
6. **Repeat:** Repeat the process if more ground coffee is needed.



Image: Whole coffee beans loaded into the grinder's hopper, ready for grinding.

CARE AND MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your grinder.

1. **Disassembly:** Unscrew the grounds catcher, then carefully remove the grind adjustment knob and the ceramic burrs.
2. **Cleaning Burrs:** Use the provided brush to remove any residual coffee grounds from the ceramic burrs. For a deeper clean, the burrs can be washed with warm soapy water, rinsed, and dried completely before reassembly.
3. **Cleaning Body:** Wipe the stainless steel body and leather sleeve with a damp cloth. Avoid submerging the main body in water.
4. **Drying:** Ensure all parts are completely dry before reassembling to prevent rust and maintain hygiene.
5. **Storage:** Store the grinder in a dry place away from direct sunlight.



Image: Close-up details of the grinder's quality pear wood handle, soft microfiber leather sleeve, special belt design, and durable black ceramic core.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Grinder is difficult to turn.	Grind setting is too fine, or burrs are obstructed by foreign objects or excessive coffee oils.	Adjust to a coarser grind setting. Disassemble and clean the burrs thoroughly.
Inconsistent grind size.	Burrs are not properly seated, or grind setting is loose.	Ensure burrs are correctly assembled and the grind adjustment knob is tightened to the desired setting. Clean burrs to remove any buildup.
Grinder produces a squeaking sound.	Friction between moving parts, possibly due to lack of lubrication or debris.	Disassemble and clean all moving parts. Ensure no debris is caught. No lubrication is typically required for ceramic burrs.

SPECIFICATIONS

Model: Portable Manual Coffee Grinder

Brand: RioRand

Material: 304 Brushed Stainless Steel, Ceramic Burrs, Pear Wood Handle, Microfiber Leather Sleeve

Capacity: Approximately 30 grams of coffee beans

Dimensions (L x W x H): 5.1" x 1.8" x 1.8" (13cm x 4.7cm x 4.7cm)

Weight: 8.8 ounces (250 grams)



Image: The RioRand Portable Manual Coffee Grinder shown with its dimensions compared to a smartphone.

WARRANTY INFORMATION

This RioRand Portable Manual Coffee Grinder is covered by a manufacturer's warranty for **90 days** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

Should you encounter any issues or have questions regarding your RioRand Portable Manual Coffee Grinder, please do not hesitate to contact our customer support team. We are committed to providing the best after-sales service.

For assistance, please visit the RioRand store on Amazon or contact us through the platform where you made your purchase.

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