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Mr. Coffee BVMC-BMH23-RB-1

Mr. Coffee Automatic Burr Mill Coffee Grinder

MODEL: BVMC-BMH23-RB-1 USER MANUAL

Introduction

Thank you for choosing the Mr. Coffee Automatic Burr Mill Coffee Grinder. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee grinder. Please read all instructions carefully before first use and retain this manual for future reference.





Image: The Mr. Coffee Automatic Burr Mill Coffee Grinder, showcasing its design with whole beans in the upper hopper and ground coffee in the lower collection chamber.

Important Safeguards

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

1. Read all instructions before operating the appliance.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electric shock, do not immerse cord, plugs, or appliance in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.

7. The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off," then remove plug from wall outlet.
12. Do not use appliance for other than intended use.
13. Ensure the bean hopper and grinding chamber are properly locked in place before operating.

Product Components

- Bean Hopper with Lid
- Upper Burr Grinder
- Grinder Base with Motor
- Grind Selection Dial
- Grounds Container with Lid
- Power Cord

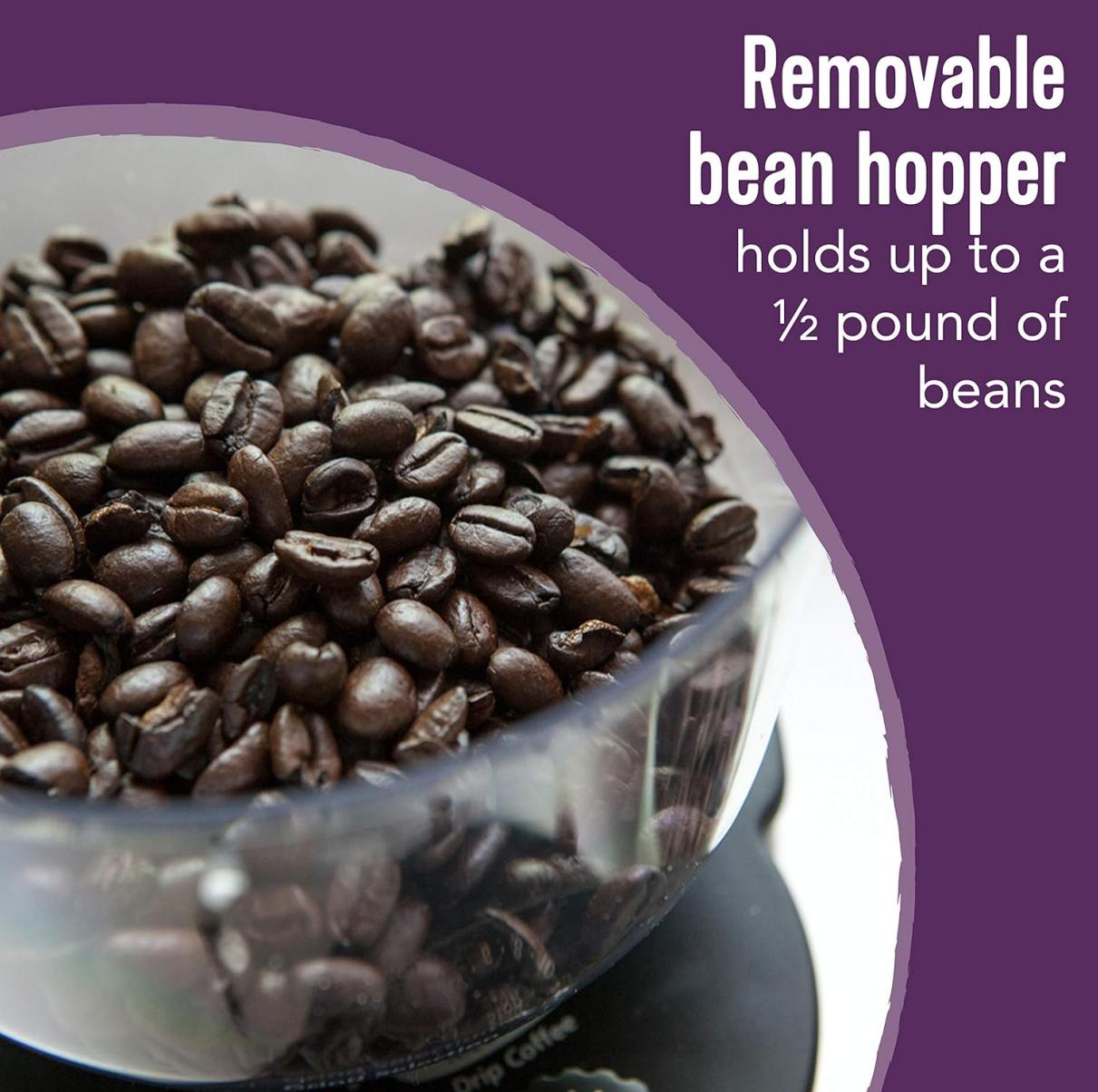
Setup

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for storage or shipping if needed.
2. **Initial Cleaning:** Before first use, wash the bean hopper, bean hopper lid, grounds container, and grounds container lid in warm, soapy water. Rinse thoroughly and dry completely. The main unit should be wiped with a damp cloth. Do not immerse the main unit in water.
3. **Placement:** Place the grinder on a stable, flat, and dry surface, away from the edge of the counter. Ensure there is adequate space around the unit for ventilation.
4. **Assemble:** Ensure the upper burr grinder is correctly seated in the base. Place the bean hopper onto the grinder base and twist clockwise until it locks securely into place. Insert the grounds container into its designated slot.

Operating Instructions

1. Filling the Bean Hopper

Open the lid of the bean hopper and pour whole coffee beans into the hopper. The hopper can hold up to 1/2 pound of coffee beans. Close the lid securely after filling.



Removable
bean hopper
holds up to a
½ pound of
beans

Image: The removable bean hopper, shown filled with coffee beans, highlighting its capacity.

2. Adjusting Grind Settings

The grinder offers 18 customized grind settings to match various brewing methods. Rotate the grind selection dial located on the bean hopper to your desired setting. Refer to the guide below for common settings:

- **Super Fine:** Espresso
- **Medium/Fine:** Drip Coffee (Cone Filter)
- **Medium:** Drip Coffee (Flat Bottom Filter)
- **Coarse:** French Press, Percolator

18 customized grind settings to match your brewing needs



Image: A visual guide demonstrating the 18 customized grind settings and their suitability for various coffee brewing methods.

3. Grinding Coffee

- Ensure the grounds container is properly inserted and the bean hopper lid is closed.
- Plug the power cord into a standard electrical outlet.
- Press the ON/OFF button to start grinding. The grinder will operate until the selected amount of coffee is ground or until the bean hopper is empty.
- The grinder features an automatic shut-off function when grinding is complete.

4. After Grinding

Once grinding is complete, unplug the unit. Carefully remove the grounds container from the grinder. The ground coffee is now ready for brewing.



Removable grinding chamber

Image: The removable grinding chamber, detached from the main unit, containing freshly ground coffee.

Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the life of your grinder.

1. **Always unplug the grinder before cleaning.**
2. **Removable Parts:** The bean hopper, bean hopper lid, grounds container, and grounds container lid are removable and can be washed in warm, soapy water. Rinse thoroughly and dry completely before reassembling.
3. **Grinding Chamber:** Use a small brush (often included) to remove any residual coffee grounds from the burr grinding mechanism. For stubborn clogs or oily residue, running a small amount of uncooked rice through the grinder can help clean the burrs.
4. **Main Unit:** Wipe the exterior of the grinder base with a soft, damp cloth. Do not use abrasive cleaners or immerse the main unit in water.
5. **Storage:** Store the grinder in a cool, dry place when not in use.

Troubleshooting

Problem	Possible Cause	Solution
Grinder does not start.	Not plugged in; Bean hopper or grounds container not properly secured; Thermal shut-off activated.	Ensure unit is plugged in. Check that the bean hopper and grounds container are correctly locked. If the unit has been used continuously, allow it to cool down for 30 minutes before resuming operation.
Inconsistent grind.	Burrs are dirty or clogged; Incorrect grind setting for bean type.	Clean the burr grinding mechanism as described in the Maintenance section. Adjust the grind setting to a finer or coarser option as needed.
Beans not feeding into grinder.	Hopper is empty; Beans are stuck.	Refill the bean hopper. Gently shake the grinder or tap the side to dislodge stuck beans. Ensure beans are not excessively oily, which can cause sticking.
Excessive noise during operation.	Bean hopper lid not properly closed; Foreign object in burrs.	Ensure the bean hopper lid is securely closed. Unplug the unit and carefully inspect the burrs for any foreign objects.

Specifications

Feature	Detail
Model Number	BVMC-BMH23-RB-1
Brand	Mr. Coffee
Color	Silver
Grind Settings	18 Custom Settings
Bean Hopper Capacity	Up to 1/2 lb (approx. 227g)
Voltage	110 Volts
Product Dimensions	8.4" L x 7.9" W x 12.8" H
Item Weight	2.64 pounds
Features	Removable bean hopper, Removable grinding chamber, Automatic shut-off, Dual safety-locking switches

Warranty and Support

This product is covered by a limited warranty. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Mr. Coffee website. For customer support, product registration, or to order replacement parts, please visit www.mrcoffee.com or contact customer service at

the number provided in your product documentation.