Bajaj Rex

Bajaj Rex 500-Watt Mixer Grinder

INSTRUCTION MANUAL

INTRODUCTION

Thank you for purchasing the Bajaj Rex 500-Watt Mixer Grinder. This appliance is designed to assist with various kitchen tasks such as liquidizing, wet/dry grinding, and chutney making. To ensure safe and efficient operation, please read this instruction manual thoroughly before first use and retain it for future reference.



Image: Bajaj Rex 500-Watt Mixer Grinder with its main unit and three stainless steel jars.

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:

- Read all instructions carefully before operating the appliance.
- Do not immerse the motor unit in water or any other liquid. Clean with a damp cloth only.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Always unplug the appliance from the power outlet when not in use, before assembling or disassembling parts, and before cleaning.
- Keep hands and utensils away from moving blades during operation to prevent injury.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not let the cord hang over the edge of a table or counter, or touch hot surfaces.
- This appliance is for household use only. Do not use outdoors.
- Never process hot liquids in the mixer grinder. Allow ingredients to cool before processing.
- Ensure the jar lid is securely locked in place before operating the mixer grinder.

- Do not overload the appliance. Refer to the maximum capacity markings on the jars.
- Avoid continuous operation for extended periods. Allow the motor to cool down between cycles.

Product Overview

Components

- **Main Motor Unit:** The base unit housing the 500-watt motor and speed control knob.
- **1.2 L Liquidizing Jar:** For blending liquids, making purees, and milkshakes.
- **0.8 L Dry Grinding Jar:** For grinding dry spices, coffee beans, and nuts.
- **0.3 L Chutney Jar:** For preparing small quantities of chutneys and pastes.
- **Lids:** Transparent lids for each jar to prevent spillage during operation.



Image: The three stainless steel jars included: 1.2 L liquidizing jar, 0.8 L dry grinding jar, and 0.3 L chutney jar.

Key Features

- **500-Watt Motor:** Provides sufficient power for various grinding and blending tasks.
- **Multi-functional Blade System:** Designed for efficient processing of different ingredients.
- **3-Speed Control with Incher:** Allows for precise control over grinding and blending, including momentary operation.
- **Easy Grip Jar Handles:** Ergonomically designed for comfortable handling.
- **Vacuum Feet:** Ensures stability and prevents the appliance from sliding during operation.
- **Durable Body:** Sturdy rust-proof body made from premium quality ABS plastic.



Image: Visual representation of key features including 3-speed control, 2-in-1 multifunction blade system, 3 SS jars, and 1-year product warranty.



Image: Highlighting the 500W motor for efficient performance.

Assembly and Setup

1. **Unpack:** Carefully remove all components from the packaging. Retain packaging for storage or future transport.
2. **Clean:** Before first use, wash the jars, lids, and blades with warm soapy water. Rinse thoroughly and dry. Wipe the motor unit with a damp cloth.
3. **Placement:** Place the motor unit on a clean, dry, stable, and flat surface, away from the edge of the counter. Ensure there is adequate ventilation around the unit.
4. **Jar Assembly:** Place the desired jar onto the motor unit. Align the locking grooves on the jar with the corresponding grooves on the motor unit. Turn the jar clockwise until it locks securely into place.
5. **Lid Placement:** Place the lid firmly onto the jar. Ensure it is properly seated to prevent spillage during operation.
6. **Power Connection:** Plug the power cord into a suitable 240V AC power outlet. *Note: This appliance is designed for 240V. A voltage converter may be required for use in regions with different voltage standards (e.g., 110-120V in the US).*

Operating Instructions

General Operation

1. Ensure the mixer grinder is properly assembled and the jar is securely locked onto the motor unit.
2. Add ingredients to the jar. Do not fill above the maximum fill line indicated on the jar.
3. Place the lid firmly on the jar.
4. Plug the appliance into the power outlet.
5. Turn the speed control knob to the desired speed setting (1, 2, or 3). For momentary operation, turn the knob to the 'Incher' position and hold, then release.
6. Once processing is complete, turn the speed control knob to the 'OFF' position.
7. Unplug the appliance from the power outlet.
8. Wait for the blades to stop completely before removing the lid and then the jar from the motor unit.

Using the Jars

1.2 L Liquidizing Jar

This jar is suitable for blending liquids, making fruit juices, milkshakes, purees, and batters.

- Add liquids and soft ingredients.
- Ensure the lid is securely closed.
- Start at a lower speed and gradually increase to the desired speed.

0.8 L Dry Grinding Jar

Use this jar for grinding dry spices, coffee beans, nuts, and grains.

- Ensure ingredients are completely dry.
- Do not overload. Process in small batches if necessary.
- Use the 'Incher' function for short bursts to achieve desired consistency, or run at medium speed.

0.3 L Chutney Jar

Ideal for preparing small quantities of chutneys, pastes, and grinding small amounts of spices.

- Add ingredients and a small amount of liquid if required for paste consistency.
- Use the 'Incher' function or low speed for controlled grinding.

Speed Control

The speed control knob allows you to select from three continuous speeds (1, 2, 3) and an 'Incher' function.

- **Speed 1 (Low):** Suitable for light blending and initial grinding.
- **Speed 2 (Medium):** For general grinding and blending tasks.
- **Speed 3 (High):** For heavy-duty grinding and quick blending.
- **Incher:** Provides short bursts of power at maximum speed. Useful for whipping, mixing, or for controlled grinding to achieve specific textures. Turn the knob to 'Incher' and hold; release to stop.

Care and Cleaning

Proper cleaning and maintenance will extend the life of your mixer grinder.

- **Always unplug the appliance** before cleaning.
- **Motor Unit:** Wipe the motor unit with a soft, damp cloth. Do not immerse it in water or any other liquid. Do not use abrasive cleaners or scouring pads.
- **Jars and Lids:** Wash the jars, lids, and blades immediately after use to prevent food from drying on them.

Use warm soapy water and a soft brush for cleaning. Rinse thoroughly under running water.

- **Blades:** Handle blades with extreme care as they are sharp. Use a brush to clean around the blades.
- **Dishwasher Safety:** *The jars and lids are NOT dishwasher safe.* Hand wash only.
- **Drying:** Ensure all parts are completely dry before reassembling or storing.
- **Storage:** Store the mixer grinder and its accessories in a clean, dry place.

Troubleshooting

If you encounter any issues with your Bajaj Rex Mixer Grinder, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Appliance does not start	Not plugged in; Power outage; Jar not locked properly; Overload protector activated.	Check power connection; Check household fuse/breaker; Ensure jar is securely locked; Unplug, remove some ingredients, wait 2-3 minutes, then restart.
Motor runs, but blades do not rotate	Jar not properly engaged with motor coupling; Blades jammed by ingredients.	Ensure jar is correctly seated and locked; Unplug, remove ingredients, clear any obstructions around blades.
Poor grinding/blending results	Too many ingredients; Not enough liquid (for liquidizing); Ingredients too large; Incorrect speed setting.	Reduce quantity of ingredients; Add more liquid; Cut ingredients into smaller pieces; Adjust speed setting.
Excessive noise or vibration	Jar not seated correctly; Uneven load; Appliance on an unstable surface.	Re-seat the jar; Distribute ingredients evenly; Place appliance on a flat, stable surface.
Leakage from jar	Lid not properly closed; Jar overloaded; Gasket/seal damaged.	Ensure lid is firmly closed; Do not exceed max fill line; Check and replace gasket/seal if damaged.

Technical Specifications

Specification	Detail
Brand	Bajaj
Model Number	Rex
Wattage	500 watts
Voltage	240V
Material	Stainless Steel (Jars), ABS Plastic (Body)
Color	White
Capacity (Liquidizing Jar)	1.25 Liters (1250 Milliliters)

Specification	Detail
Capacity (Dry Grinding Jar)	0.8 Liters
Capacity (Chutney Jar)	0.3 Liters
Controls Type	Push Button / Rotary Knob
Special Feature	Adjustable Speed Control
Noise Level	90 Decibels
Product Dimensions	6.54 x 4.41 x 2.17 inches (approx.)
Item Weight	6.61 pounds (approx. 3000 Grams)
Dishwasher Safe	No



Image: Illustrative diagram showing the approximate dimensions of the mixer grinder unit.

Warranty and Support

The Bajaj Rex 500-Watt Mixer Grinder comes with a **1-Year Product Warranty** from the date of purchase. This warranty covers manufacturing defects under normal household use.
For warranty claims, technical assistance, or service inquiries, please contact Bajaj customer support. Keep your purchase receipt as proof of purchase.
For further assistance, please visit the official Bajaj website or contact their customer service department.