

POLAR MG-500

POLAR MG-500 Mixo Mixer Grinder User Manual

Model: MG-500

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the appliance. Retain this manual for future reference.

- Always ensure the mixer grinder is placed on a stable, flat, and dry surface.
- Do not immerse the motor unit in water or any other liquid. Clean with a damp cloth only.
- Keep hands and utensils away from moving blades during operation to prevent injury.
- Ensure the lid is securely fastened before operating the appliance.
- Unplug the mixer grinder from the power outlet when not in use, before cleaning, or when changing accessories.
- Do not operate the appliance with a damaged cord or plug, or if the appliance malfunctions or has been damaged in any manner.
- This appliance is for household use only. Do not use outdoors.
- Children should be supervised to ensure they do not play with the appliance.
- The appliance is equipped with an auto shut-off with overload protector. If the motor stops due to overload, switch off the appliance, unplug it, and allow it to cool down before restarting.

2. PRODUCT OVERVIEW

The POLAR MG-500 Mixo Mixer Grinder is a versatile kitchen appliance designed for various grinding and mixing tasks. It features a powerful 500-watt motor and comes with three stainless steel multipurpose jars.



Image 1: The POLAR MG-500 Mixo Mixer Grinder with its three stainless steel jars, ready for use in a kitchen environment.

Components:

- **Motor Unit:** The main body housing the 500W motor and speed control knob.
- **Stainless Steel Jars (3):** Various sizes for different grinding needs.
- **PP Lids:** For securing the jars during operation.
- **Blades:** Multipurpose stainless steel blades fitted in each jar.

3. SETUP AND FIRST USE

Unpacking:

1. Carefully remove all components from the packaging.
2. Check for any damage during transit. If any damage is found, do not use the appliance and contact customer support.
3. Remove all packaging materials, stickers, and labels.

Initial Cleaning:

1. Before first use, wash the stainless steel jars and lids with warm soapy water. Rinse thoroughly and dry completely.
2. Wipe the motor unit with a damp cloth. Do not immerse the motor unit in water.

Placement:

Place the motor unit on a clean, dry, stable, and flat surface, away from the edge of the countertop and out of reach of children.

4. OPERATING INSTRUCTIONS

General Operation:

1. Prepare the ingredients you wish to grind or mix.
2. Place the ingredients into the appropriate stainless steel jar. Do not overfill the jar; ensure there is enough space for the ingredients to move freely.
3. Securely place the lid on the jar.
4. Place the jar onto the motor unit, aligning the locking tabs on the jar with the slots on the motor unit. Twist the jar clockwise until it locks into place.
5. Plug the power cord into a suitable 230V AC power outlet.
6. Turn the speed control knob to the desired speed setting (1, 2, or 3).



Mixo 500

Image 2: The 3-speed control knob allows for precise control over grinding and mixing tasks.

7. After processing, turn the speed control knob to the 'OFF' position.
8. Unplug the appliance from the power outlet.
9. Carefully unlock and remove the jar from the motor unit.
10. Remove the lid and empty the contents.

Speed Control:

The POLAR MG-500 Mixo Mixer Grinder features a 3-speed knob control:

- **Speed 1 (Low):** Suitable for light mixing, whipping, or delicate grinding.
- **Speed 2 (Medium):** Ideal for general grinding and blending.
- **Speed 3 (High):** For heavy-duty grinding, pulverizing, and quick blending.
- **Pulse Function:** A momentary high-speed burst for quick processing or to clear blockages. Use by turning the knob to the 'Pulse' position and releasing.

5. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your mixer grinder.

Cleaning the Motor Unit:

1. Always unplug the appliance before cleaning.
2. Wipe the exterior of the motor unit with a soft, damp cloth.
3. Do not use abrasive cleaners or scourers, as they may damage the surface.
4. Never immerse the motor unit in water or any other liquid.

Cleaning the Jars and Lids:

1. After each use, immediately wash the jars and lids with warm soapy water.
2. Use a brush to clean around the blades carefully.**Caution: Blades are sharp. Handle with extreme care.**
3. Rinse thoroughly under running water.
4. Dry all parts completely before storing to prevent rust or odor.
5. *Note: The jars and lids are not dishwasher safe.*

6. TROUBLESHOOTING

If you encounter any issues with your POLAR MG-500 Mixo Mixer Grinder, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Appliance does not start.	Not plugged in; power outage; jar not locked correctly; overload protector activated.	Check power connection; ensure jar is securely locked; if overloaded, switch off, unplug, and wait 2-3 minutes before restarting.
Motor stops during operation.	Overload protector activated; ingredients too thick/hard.	Switch off, unplug, and wait for the motor to cool down. Reduce the quantity of ingredients or add liquid if necessary.
Loud noise or vibration.	Jar not properly seated; uneven load of ingredients.	Ensure the jar is locked correctly onto the motor unit. Distribute ingredients evenly.
Leakage from jar.	Lid not properly secured; overfilling the jar; worn gasket.	Ensure lid is tightly closed. Do not overfill. Check the gasket for wear and replace if necessary.

If the problem persists after attempting these solutions, please contact POLAR customer support.

7. SPECIFICATIONS

Technical details for the POLAR MG-500 Mixo Mixer Grinder:

- **Brand:** POLAR
- **Model Name:** MG 500
- **Material:** Stainless Steel, ABS Plastic
- **Voltage:** 230 Volts
- **Wattage:** 500 Watts
- **Controls Type:** Knob Control

- **Number Of Speeds:** 3
- **Container Material:** Stainless Steel
- **Blade Material:** Stainless Steel
- **Is Dishwasher Safe:** No



Image 3: Key features of the POLAR MG-500 Mixo Mixer Grinder, highlighting its robust design and safety mechanisms.

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information, service, or any product-related queries, please contact POLAR customer support.

Please have your model number (MG-500) and purchase details ready when contacting support.

Contact information can typically be found on the product packaging or the official POLAR website.