Nuova Simonelli MDXS Manual Version

Nuova Simonelli MDXS Manual Version Coffee Grinder Instruction Manual

Model: MDXS Manual Version (AMX602103)

Introduction

Thank you for choosing the Nuova Simonelli MDXS Manual Version Coffee Grinder. This high-quality, reliable machine is designed to provide precise and consistent coffee grinding for both home and professional use. With its advanced features and durable construction, the MDXS ensures optimal flavor extraction for your espresso. Please read this manual thoroughly before operating your grinder to ensure safe and efficient use.



Image: Nuova Simonelli MDXS Manual Version Coffee Grinder. This image shows the black grinder with a clear bean hopper on top, a silver dosing chamber, and a portafilter holder.

Setup

1. **Unboxing:** Carefully remove the grinder and all accessories from the packaging. Retain packaging for future transport or storage.
2. **Placement:** Place the grinder on a stable, flat, and dry surface. Ensure adequate ventilation around the unit.
3. **Hopper Installation:** Securely attach the transparent bean hopper to the top of the grinder. Ensure it is properly seated to prevent beans from spilling.
4. **Power Connection:** Connect the power cord to a grounded electrical outlet. Verify that the voltage matches the grinder's requirements.

Operating Instructions

1. Filling the Bean Hopper

- Ensure the grinder is off before filling.
- Lift the hopper lid and pour fresh, roasted coffee beans into the hopper. The large 1.6 kg hopper allows for grinding more beans before refilling.
- Replace the hopper lid securely.

2. Micrometric Grind Adjustment

- The MDXS features micrometric grind adjustment, allowing for precise control over grind size.
- To adjust, locate the grind adjustment collar (usually a ring below the hopper).
- Turn the collar clockwise for a finer grind and counter-clockwise for a coarser grind. Make small adjustments and test the grind consistency.
- For espresso, a very fine, consistent grind is typically required.

3. Electronic On-Demand Grinding

- The electronic on-demand feature allows you to grind fresh coffee directly into your portafilter or container with the touch of a button.
- Place your portafilter into the portafilter holder. The grinder is capable of holding the portafilter while it is dosing.
- Press the designated button to start grinding. The grinder will dispense coffee until the button is released or a pre-set dose is reached (if applicable).
- Adjust the grinding time or dose as needed to achieve your desired amount of coffee.

Maintenance

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Nuova Simonelli MDXS grinder.

- **Daily Cleaning:**
  - Wipe down the exterior of the grinder with a damp cloth.
  - Brush away any loose coffee grounds from the dispensing chute and portafilter holder.
- **Hopper Cleaning:**
  - Empty the bean hopper.
  - The transparent bean hopper is removable for easy cleaning. Wash with mild soap and water, rinse thoroughly, and dry completely before reattaching.
- **Burr Cleaning:**
  - Important: Unplug the grinder before cleaning the burrs.
  - The stainless steel 65mm burrs can be accessed by removing the top burr carrier.
  - Use a stiff brush or a vacuum cleaner to remove accumulated coffee oils and grounds from the burrs and grinding chamber.
  - Do not use water or liquid cleaners on the burrs.
  - Reassemble carefully, ensuring the burr carrier is properly aligned.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Grinder does not turn on.	Not plugged in; power switch off; circuit breaker tripped.	Check power cord connection; ensure power switch is ON; reset circuit breaker.
Inconsistent grind.	Burrs are dirty or worn; incorrect grind setting.	Clean the burrs thoroughly; adjust grind setting incrementally; consider burr replacement if worn (after grinding 1500 pounds of coffee).
Grinder jams or slows down.	Foreign object in burrs; excessive coffee oils buildup.	Unplug and inspect burrs for obstructions; perform a deep burr cleaning.
Coffee not dispensing.	Chute clogged; hopper empty.	Clear the dispensing chute; refill the bean hopper.

Specifications

- **Brand:** Nuova Simonelli
- **Model:** MDXS Manual Version (AMX602103)
- **Burr Type:** Stainless Steel 65mm Flat Burrs
- **Grind Adjustment:** Micrometric
- **Hopper Capacity:** 1.6 kg (approx. 3.5 lbs)
- **Body Material:** Die-cast Aluminum
- **Color:** Black
- **Item Weight:** 27 pounds
- **Package Dimensions:** 29.8 x 16.1 x 12.1 inches
- **Recommended Uses:** Coffee Grinding

Warranty & Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Nuova Simonelli website. You may also contact customer service at the details provided on the product packaging.
Nuova Simonelli Official Website: www.nuovasimonelli.it

Ask a question about this manual

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Example: How do I reset this device or fix this error?

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