

[Manuals.plus](#) /

› [FRTONYI](#) /

› FRTONYI Electric Salt and Pepper Grinder Set (Model PM005) Instruction Manual

FRTONYI PM005

FRTONYI Electric Salt and Pepper Grinder Set (Model PM005) Instruction Manual

Brand: FRTONYI | Model: PM005

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your FRTONYI Electric Salt and Pepper Grinder Set. Please read thoroughly before first use to ensure proper functionality and longevity of your product.

SAFETY INFORMATION

- Keep the grinders out of reach of children.
- Do not immerse the main body of the grinders in water or any other liquid. Wipe clean with a damp cloth only.
- Use only the specified Type-C charging cable provided with the product.
- Avoid contact with moving parts during operation.
- Do not attempt to disassemble or repair the grinders yourself. Contact customer support if issues arise.
- Ensure the spice chamber is securely locked before operation.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 2 x Electric Grinders (one black, one white)
- 2 x Type-C USB Charging Cables
- 1 x Cleaning Brush
- 1 x User Manual (this document)

PRODUCT FEATURES

- **Type-C Fast Charging:** Fully charges in approximately 1 hour. A 5-minute charge provides enough power for daily seasoning needs. Supports use while charging.
- **One-Handed Automatic Operation:** Simply press a button to start or stop grinding.
- **5 Adjustable Coarseness Levels:** Easily adjust the grind from fine to coarse using the bottom knob.
- **Transparent Spice Chamber:** 100ml capacity (approx. 70ml usable for spices) made from food-grade ABS material, allowing easy monitoring of spice levels.
- **Built-in LED Light:** Automatically illuminates during grinding for precise seasoning.
- **Durable Construction:** Features a 304 stainless steel shaft and ceramic grinder core.
- **2-Pack Set:** Includes two grinders (black and white) for separate use with different spices like pepper, salt, rosemary, cumin, or chili flakes.

SETUP

1. Charging the Grinders

Before first use, fully charge both grinders. Connect the provided Type-C USB charging cable to the port on the top of each grinder and to a suitable USB power source. The indicator light will show charging status.



Image: The top of the grinder with the Type-C charging port, highlighting the fast charging capability.

Grind Spices Into 5 Grain Sizes

Twist clockwise for fine powder or anticlockwise for coarser grain.



Image: A close-up of the grinder's top, illustrating the charging indicator light.

2. Filling the Spice Chamber

1. Hold the grinder firmly and twist the transparent spice chamber counter-clockwise to align the arrow with the unlock symbol.
2. Gently pull the chamber apart from the main body.
3. Fill the transparent chamber with your desired whole spices (e.g., peppercorns, coarse salt). Do not overfill.
4. Align the chamber with the main body and twist clockwise until the arrow aligns with the lock symbol to secure it.



Image: A hand demonstrating how to open the grinder to refill spices into the transparent chamber.

OPERATING INSTRUCTIONS

1. Grinding Spices

To operate the grinder, simply press and hold the button located on the top section of the main body. The grinder will automatically start grinding, and the built-in LED light will illuminate to provide visibility for precise seasoning. Release the button to stop grinding.

Your browser does not support the video tag.

Video: Demonstration of the FRTONYI Electric Salt and Pepper Grinder Set in use, highlighting its automatic operation and LED light.

Your browser does not support the video tag.

Video: A user demonstrating the convenient and easy one-hand operation of the electric grinder.

2. Adjusting Coarseness

The grinders feature 5 adjustable coarseness levels. To change the grind size, remove the dustproof lid from the bottom of the grinder. Turn the knob at the bottom clockwise for a finer grind or counter-clockwise for a coarser grind.



Image: Visual guide on how to adjust the 5-level coarseness setting by turning the knob at the bottom of the grinder.

Rechargeable Pepper Grinder

A money-saver does the earth a favor for environmental protection.



Image: Illustration of various grain sizes achievable with the 5-level coarseness adjustment, from fine to coarse.

MAINTENANCE AND CLEANING

- **Exterior Cleaning:** Wipe the exterior of the grinders with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.
- **Grinder Mechanism Cleaning:** Use the provided small brush to clean any residual spice particles from the grinding mechanism at the bottom of the unit.
- **Spice Chamber Cleaning:** The transparent spice chamber can be detached and rinsed with water. Ensure it is completely dry before reattaching and refilling with spices.
- **Dishwasher Safety:** The FRTONYI Electric Salt and Pepper Grinder Set is NOT dishwasher safe.

TROUBLESHOOTING

- **Grinder not operating:** Ensure the grinder is fully charged. Check that the spice chamber is correctly attached and locked into place.
- **Inconsistent or no spice output:** Verify that the spice chamber contains enough spices. Check the coarseness setting and ensure no large foreign objects are obstructing the grinding mechanism. Use the cleaning brush to clear any blockages.
- **LED light not working:** The LED light only illuminates when the grinder is actively grinding. If it does not light up during operation, ensure the unit is charged and functioning correctly.

SPECIFICATIONS

Feature	Detail
Brand	FRTONYI
Model Number	PM005
Material	Acrylic Container, Ceramic Grinder Core
Product Dimensions	2.12"W x 7.36"H
Item Weight	1.2 Pounds (for the set)
Operation Mode	Automatic
Capacity	100 Milliliters (approx. 70ml usable)
Number of Items	2
Is Dishwasher Safe	No
Charging Type	Type-C USB

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the manufacturer's website or contact your retailer. Keep your purchase receipt for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question