

Outin OTEM-01-Accessory Kit

Outin Nano Espresso Accessories Kit User Manual

Model: OTEM-01-Accessory Kit

1. INTRODUCTION

This manual provides instructions for the Outin Nano Espresso Accessories Kit. This kit is designed to enhance the espresso preparation process with your Outin Nano Espresso Maker, offering tools for precise coffee distribution, tamping, and improved extraction.

2. PACKAGE CONTENTS

Verify that all components are present in your Outin Nano Espresso Accessories Kit:

- Coffee Distributor / Leveler
- Hand Tamper
- Doser Ring
- Coffee Basket (larger capacity)
- Portafilter (bottomless)
- Shower Screen



Figure 2.1: Outin Nano Espresso Accessories Kit as packaged.



Figure 2.2: Exploded view of the Outin Nano Espresso Accessories Kit components, showing the distributor, tamper, doser, basket, and shower screen.

3. SETUP AND ASSEMBLY

Before first use, wash all components with warm soapy water and rinse thoroughly. Ensure all parts are completely dry.

1. **Prepare the Portafilter:** Ensure the portafilter is clean and dry.
2. **Insert the Coffee Basket:** Place the larger capacity coffee basket into the portafilter.
3. **Place the Shower Screen:** The shower screen is typically placed on top of the coffee grounds before brewing, or it can be integrated into the portafilter assembly depending on the specific Outin Nano Espresso Maker model.

4. OPERATING INSTRUCTIONS

Follow these steps for optimal espresso preparation using your Outin Nano Espresso Accessories Kit:

4.1. Grinding and Dosing

1. **Grind Coffee:** Grind fresh coffee beans to an espresso-fine consistency.
2. **Use the Doser Ring:** Place the doser ring on top of the coffee basket within the portafilter. This helps contain coffee grounds during dosing and prevents spillage.
3. **Add Coffee Grounds:** Fill the coffee basket with the desired amount of ground coffee. The larger basket allows for up to 16g of coffee.
4. **Remove Doser Ring:** Carefully remove the doser ring once the coffee grounds are in the basket.

4.2. Distribution and Leveling

1. **Use the Coffee Distributor:** Place the distributor tool on top of the coffee grounds in the basket.
2. **Level the Grounds:** Gently rotate the distributor clockwise a few times. The spiral structure of the distributor will evenly distribute and level the coffee grounds, eliminating clumps and ensuring a consistent bed for extraction.



Figure 4.1: Adjusting the coffee distributor to level grounds in the portafilter.

4.3. Tamping

1. **Use the Hand Tamper:** After distribution, use the tamper to compress the coffee grounds firmly and evenly.
2. **Apply Even Pressure:** Ensure pressure is applied straight down to create a flat, compact puck. This is crucial for consistent water flow and optimal extraction.

4.4. Brewing with Outin Nano Espresso Maker

1. **Attach Portafilter:** Securely attach the prepared portafilter with the tamped coffee grounds to your Outin Nano Espresso Maker.
2. **Pre-heat (Optional but Recommended):** For best results, run hot water through the espresso maker without coffee to pre-heat the system.
3. **Brew Espresso:** Follow the instructions for your specific Outin Nano Espresso Maker model to brew your espresso.



Figure 4.2: Espresso extraction using the Outin Nano Espresso Maker with accessories.

5. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and performance of your accessories.

- **After Each Use:**

- Remove the portafilter and discard the used coffee puck.
- Rinse the coffee basket, portafilter, shower screen, distributor, and tamper under warm running water.
- Wipe all components dry with a clean cloth to prevent water spots and mineral buildup.

- **Deep Cleaning (Periodically):**

- For stubborn coffee oils, soak components in a solution of warm water and a mild, food-safe detergent.
- Use a soft brush to gently scrub away any residue.
- Rinse thoroughly and dry completely before storage.

- **Storage:** Store all accessories in a clean, dry place.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Uneven Extraction / Channeling	Inconsistent coffee distribution or tamping.	Ensure the coffee distributor is used thoroughly to level grounds. Apply even pressure with the tamper.
Weak Espresso / Fast Flow	Coffee grounds too coarse or insufficient tamping.	Adjust grinder to a finer setting. Ensure firm and even tamping.
Bitter Espresso / Slow Flow	Coffee grounds too fine or over-tamping.	Adjust grinder to a coarser setting. Ensure tamping is firm but not excessive.
Difficulty attaching portafilter	Too much coffee in the basket.	Reduce the amount of coffee grounds. Ensure the puck is not touching the shower screen before brewing.

7. SPECIFICATIONS

- **Model:** OTEM-01-Accessory Kit
- **Brand:** Outin
- **Material:** Stainless Steel
- **Components:** Coffee Distributor, Hand Tamper, Doser Ring, Coffee Basket, Portafilter, Shower Screen
- **Package Dimensions:** 20.8 x 13.31 x 7.19 cm
- **Item Weight:** 490 g

8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Outin Nano Espresso Accessories Kit, please refer to the documentation included with your Outin Nano Espresso Maker or visit the official Outin website. Keep your purchase receipt for warranty claims.





[Outin Nano Portable Espresso Machine User Guide](#)

Comprehensive user guide for the Outin Nano portable espresso coffee machine, covering features, operation, charging, maintenance, and troubleshooting. Includes instructions in English, Italian, French, Spanish, and Japanese.



[Jay Hill Barista Tamper Macaron \(50.8mm\) - Coffee Espresso Tool](#)

Essential guide for the Jay Hill Barista Tamper Macaron (50.8mm). Learn how to use, clean, and maintain this stainless steel coffee accessory for optimal espresso extraction. Includes safety and disposal information.





[Outin Nano Portable Electric Espresso Machine User Guide](#)

Comprehensive user guide for the Outin Nano portable electric espresso machine, covering setup, operation, cleaning, maintenance, and troubleshooting.



[AG NS300PRO Automatic Portafilter Cleaner User Manual and Guide](#)

Comprehensive guide for the AG NS300PRO Automatic Portafilter Cleaner, covering features, components, installation, operation, and safety precautions. Enhance coffee workflow efficiency with this innovative device.

	<p>Jay Hill Coffee Barista Tamper Stainless Steel - User Guide and Instructions</p> <p>Detailed user guide for the Jay Hill Coffee Barista Tamper. Learn about product contents, usage instructions, maintenance, cleaning, safety warnings, age restrictions, and proper disposal. This stainless steel tamper (50.8mm) is designed for optimal espresso preparation.</p>
	<p>OUTIN OCM08 Portable Espresso Coffee Machine User Guide</p> <p>Comprehensive user guide for the OUTIN OCM08 portable espresso coffee machine, covering features, operation, charging, cleaning, and troubleshooting.</p>