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Model: 54mm Breville Espresso Machine Accessories Kit

Brand: KNODOS

1. PRODUCT OVERVIEW

The KNODOS 54mm Breville Espresso Machine Accessories Kit is a comprehensive 6-piece barista set designed to enhance your espresso preparation experience. This kit includes essential tools for precise coffee distribution, tamping, and extraction, specifically tailored for compatibility with 54mm Breville espresso machines.

Included Components:

- Calibrated Tamper (Walnut Handle)
- Distribution Tool (Walnut Handle)
- Bottomless Portafilter (Walnut Handle)
- Espresso Funnel
- Puck Screen
- WDT Tool with Stand

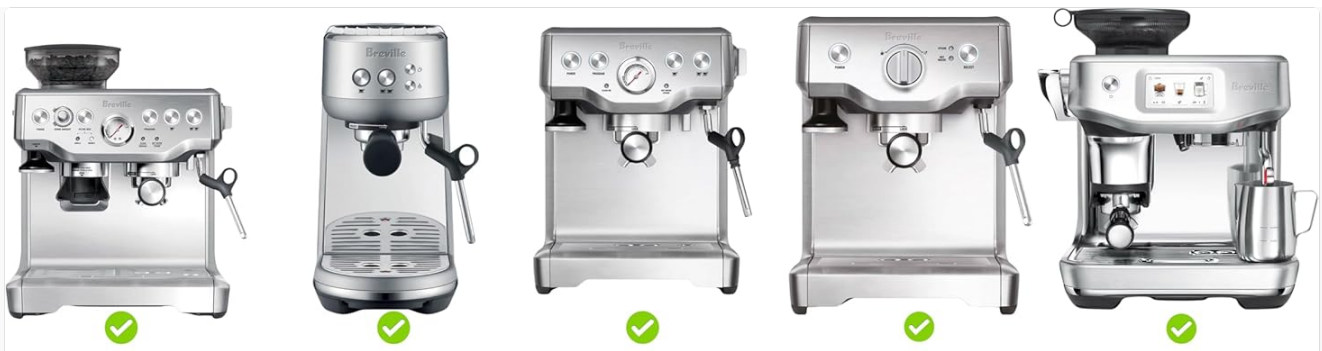


Figure 1: All components of the KNODOS 54mm Breville Espresso Machine Accessories Kit.

2. COMPATIBILITY AND SETUP

Compatibility:

This kit is designed exclusively for 54mm Breville espresso machines, including models such as Breville Barista Express, Barista Pro, Barista Touch, Bambino, Bambino Plus, Duo-Temp Pro, Infuser, Impress, and Sage/Solis models. It is not compatible with other machine types or portafilter sizes.



This 54mm bottomless portafilter is only compatible with listed Breville espresso machines; Breville Barista Express, Barista Pro, Bambino, Bambino Plus, Barista Touch, Duo-Temp Pro, Infuser, Impress and Sage, Solis Model

Not compatible with any other machines



Figure 2: Visual guide to compatible Breville espresso machine models.

Initial Setup:

1. **Unpacking:** Carefully remove all components from the packaging.
2. **Cleaning:** Before first use, wash all metal and plastic components with warm, soapy water. Rinse thoroughly and dry completely. The walnut handles should be wiped clean with a damp cloth and dried immediately. Do not soak wooden parts.
3. **WDT Tool Assembly:** Insert the fine needles into the WDT tool handle if they are not pre-installed. Place the tool in its stand for convenient access.

3. OPERATING INSTRUCTIONS

Follow these steps for optimal espresso preparation using your KNODOS accessories kit:

3.1. Grind Preparation

1. **Attach Portafilter:** Ensure your bottomless portafilter is clean and dry.

2. **Use Espresso Funnel:** Place the espresso funnel securely onto the top of the portafilter. This prevents coffee grounds from spilling during grinding.



Figure 3: Espresso funnel in place on the portafilter.

3. **Grind Coffee:** Grind your fresh coffee beans directly into the portafilter with the funnel attached. Aim for a fine, consistent grind suitable for espresso.
4. **Distribute with WDT Tool:** Remove the funnel. Use the WDT (Weiss Distribution Technique) tool to gently stir and break up any clumps in the coffee grounds. This ensures even distribution and reduces channeling.



Figure 4: WDT tool for even coffee distribution.

- Level with Distribution Tool:** Place the distribution tool on top of the portafilter. Gently rotate it clockwise a few times to level the coffee bed. Adjust the depth of the distribution tool if necessary to achieve a perfectly flat surface.



Figure 5: Using the distribution tool to level coffee grounds.

3.2. Tamping

1. **Use Calibrated Tamper:** Place the calibrated tamper squarely on the leveled coffee grounds. Apply firm, even pressure until the tamper clicks or reaches its calibrated stop. This ensures consistent tamping pressure every time.



Figure 6: Calibrated tamper for consistent pressure.

2. **Check Puck:** Remove the tamper. The coffee puck should be firm, level, and free of loose grounds.

3.3. Extraction with Bottomless Portafilter and Puck Screen

1. **Place Puck Screen:** Gently place the puck screen on top of the tamped coffee grounds in the portafilter. This helps to distribute water evenly and keep the group head cleaner.



Figure 7: Placing the puck screen on the coffee grounds.

2. **Lock into Machine:** Securely lock the bottomless portafilter into your espresso machine's group head.



Figure 8: The bottomless portafilter with a walnut handle.

3. **Begin Extraction:** Start your espresso machine. Observe the extraction process through the bottom of the portafilter. A good extraction will show a steady, even flow of espresso, often referred to as a 'mouse tail'.
4. **Monitor and Adjust:** The bottomless portafilter provides visual feedback on your technique. Uneven streams or spurting indicate issues with grind size, distribution, or tamping, allowing you to make adjustments for future shots.

4. MAINTENANCE AND CARE

Proper care will extend the life and performance of your KNODOS espresso accessories.

4.1. Cleaning

- **Metal Components (Portafilter, Tamper, Distribution Tool, Puck Screen, WDT Tool needles):** After each use, rinse thoroughly with warm water to remove coffee residue. For deeper cleaning, use a mild dish soap and a soft brush. Ensure all soap residue is rinsed off. Dry immediately to prevent water spots and maintain shine.
- **Walnut Handles:** The wooden handles on the tamper, distribution tool, and portafilter should be wiped clean with a damp cloth. **Do not submerge in water or place in a dishwasher**, as this can damage the wood. Periodically, you may apply a food-safe wood conditioner or mineral oil to maintain the wood's appearance.

and prevent drying.

- **Espresso Funnel:** Rinse with warm water after each use. If coffee grounds stick, use a small brush to dislodge them.
- **WDT Tool Stand:** Wipe clean with a damp cloth as needed.

4.2. Storage

Store all components in a dry place away from direct sunlight and extreme temperatures. Keeping them organized can prevent damage and ensure they are ready for your next espresso.

5. TROUBLESHOOTING

Here are some common issues and potential solutions when using your espresso accessories:

- **Uneven Extraction / Channeling (Water spraying from portafilter):**
Cause: Inconsistent grind distribution, uneven tamping, or incorrect grind size.
Solution: Ensure thorough use of the WDT tool to break up clumps and distribute grounds evenly. Use the distribution tool to level the coffee bed before tamping. Confirm the calibrated tamper is applying even pressure. Adjust grind size finer if extraction is too fast, or coarser if too slow.
- **Espresso Flowing Too Fast:**
Cause: Grind is too coarse, insufficient coffee dose, or tamping pressure is too light.
Solution: Try a finer grind setting. Increase the coffee dose slightly. Ensure the calibrated tamper is fully engaged to apply consistent pressure.
- **Espresso Flowing Too Slow / No Flow:**
Cause: Grind is too fine, excessive coffee dose, or tamping pressure is too heavy.
Solution: Try a coarser grind setting. Reduce the coffee dose slightly. Ensure the calibrated tamper is not over-compressing the puck (though its calibration should prevent this if used correctly).
- **Portafilter Difficult to Lock In:**
Cause: Too much coffee in the basket, or grounds on the rim of the basket.
Solution: Reduce the coffee dose. Clean any loose grounds from the rim of the portafilter basket before locking it into the machine.

6. SPECIFICATIONS

Feature	Detail
Product Name	KNODOS 54mm Breville Espresso Machine Accessories Kit
Compatibility	54mm Breville Espresso Machines (Barista Express, Pro, Touch, Bambino, etc.)
Materials	Food-grade Stainless Steel, Natural Walnut Wood, Durable Plastic (funnel)
Kit Contents	Calibrated Tamper, Distribution Tool, Bottomless Portafilter, Espresso Funnel, Puck Screen, WDT Tool with Stand
ASIN	B0DJWLRX86

7. WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your KNODOS 54mm Breville Espresso Machine Accessories Kit, please refer to the seller's return policy or contact the manufacturer directly through the platform where the product was purchased. Please retain your proof of purchase for warranty claims, if applicable.

8. OFFICIAL PRODUCT VIDEOS

No specific official product videos from the seller were provided in the product data. If available, relevant instructional videos would be embedded here to demonstrate the use of the accessories.
