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> Agatige 51mm 2-Cup Portafilter Filter Basket Instruction Manual

Agatige Double Cup

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Model: Double Cup | Brand: Agatige

1. INTRODUCTION

This manual provides essential information for the proper use, installation, and maintenance of your Agatige 51mm 2-Cup Portafilter Filter Basket. Designed for semi-automatic coffee machines, this stainless steel filter basket is intended to enhance your coffee brewing experience by providing effective filtration and contributing to a smooth espresso extraction.



Image 1.1: The Agatige 51mm 2-Cup Portafilter Filter Basket, showcasing its stainless steel construction and fine mesh bottom. This basket is designed for use with compatible semi-automatic espresso machines.

2. PRODUCT FEATURES

- **Ultra-fine Filter Mesh:** Engineered for effective filtration of espresso powder, contributing to a smooth and intense espresso or coffee taste.
- **Durable Material:** Constructed from stainless steel for longevity and consistent performance.
- **Compatibility:** Suitable for 51mm universal semi-automatic coffee machine series.
- **Reusable Design:** An essential tool for coffee enthusiasts, designed for repeated use.
- **Easy to Clean:** Designed for straightforward cleaning under running water.

Product Details



Image 2.1: A close-up view highlighting the ultrafine filter mesh of the Agatige portafilter basket. This mesh is crucial for effective coffee ground filtration, ensuring a clean and smooth espresso.

● ● ● SCENARIO SHOWS



SUITABLE PLACE ● ● ●



Image 2.2: An illustration demonstrating the wide application of the filter basket, suitable for use in various environments such as home kitchens, offices, and coffee shops.

3. SPECIFICATIONS

Attribute	Detail
Material	Stainless Steel
Brand	Agatige
Shape	Basket
Number of Pieces	1
Unit Count	1.0 Count
Product Dimensions (Double Cup)	Upper Inner Diameter: 51mm (2.01in) Upper Outer Diameter: 59.5mm (2.34in) Bottom Outer Diameter: 51mm (2.01in) Height: 24mm (0.94in)
Item Weight	Approximately 30g-33g (1.1oz-1.2oz)
Model Number	Double Cup

Size and Bottom Details



Image 3.1: Detailed diagram illustrating the key dimensions of the 51mm 2-Cup portafilter filter basket, including upper inner diameter, upper outer diameter, and height, for compatibility verification.

4. SETUP AND INSTALLATION

The Agatige 51mm 2-Cup Portafilter Filter Basket is designed for easy installation into compatible 51mm portafilters. Ensure your portafilter is clean and free of old coffee grounds before installation.

1. **Verify Compatibility:** Confirm that your semi-automatic coffee machine's portafilter is designed for 51mm filter baskets.
2. **Insert Basket:** Align the filter basket with the portafilter head. Gently press the basket into the portafilter until it sits securely. Some force may be required to ensure a snug fit, especially if your portafilter has a retention spring.
3. **Check Seating:** Ensure the basket is fully seated and flush with the rim of the portafilter to prevent leaks during brewing.



Good Adaptability

Compatible with a variety of coffee machines



Image 4.1: An illustration demonstrating the broad compatibility of the 51mm portafilter filter basket with different types of semi-automatic coffee machines, highlighting its universal design.

5. OPERATING INSTRUCTIONS

Follow these steps to prepare and brew espresso using your Agatige 51mm 2-Cup Portafilter Filter Basket.

1. **Add Ground Coffee:** Fill the filter basket with your desired amount of freshly ground coffee. For a 2-cup basket, this typically ranges from 14-18 grams, depending on your preference and coffee machine.
2. **Distribute Grounds:** Gently tap the portafilter on a flat surface or use a coffee distributor tool to evenly distribute the coffee grounds within the basket. Wipe off any excess coffee grounds from the rim of the basket to ensure a clean seal with the group head.
3. **Tamp Coffee:** Use a tamper to apply firm, even pressure to the coffee grounds, creating a compact and level puck. Consistent tamping is crucial for proper extraction.
4. **Insert Portafilter:** Securely insert the portafilter into your semi-automatic coffee machine's group head.
5. **Brew Espresso:** Initiate the brewing process according to your coffee machine's instructions. Observe the espresso flow for optimal extraction.
6. **Enjoy:** Once brewing is complete, remove the portafilter, discard the coffee puck, and clean the basket.

Operation Steps Diagram

1 cup coffee filter is suitable for home, milk tea shop, bar, coffee shop, etc.



1. Add ground coffee to the filter.



2. Wipe off excess coffee grounds.



3. Use a hammer to flatten the coffee.



4. Flatten the ground coffee.



5. Put the ground coffee on the coffee machine and brew.



6. A good cup of coffee is ready.

Image 5.1: A visual guide detailing the six operational steps for using the filter basket, from adding ground coffee and tamping to brewing and enjoying a cup of espresso.



Image 5.2: A hand adding freshly ground coffee into the Agatige 51mm filter basket, illustrating the initial step of preparing for espresso brewing.

6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your filter basket.

1. **Daily Cleaning:** After each use, remove the spent coffee puck and rinse the filter basket thoroughly under warm running water. Use a soft brush or sponge to remove any residual coffee grounds or oils.
2. **Deep Cleaning (Weekly/Bi-weekly):** For a more thorough cleaning, especially if you notice reduced flow or off-flavors, soak the filter basket in a solution of warm water and a coffee machine cleaning detergent (e.g., espresso machine backflush cleaner) for 15-30 minutes. Rinse thoroughly afterwards to remove all detergent residue.
3. **Drying:** Allow the filter basket to air dry completely before storing or reusing.
4. **Inspection:** Periodically inspect the mesh for any signs of damage or clogging.

7. TROUBLESHOOTING

Refer to the following common issues and their potential solutions.

Problem	Possible Cause	Solution
Weak or Watery Espresso	Insufficient coffee grounds, coarse grind, or inadequate tamping.	Increase coffee dose, use a finer grind setting, or apply firmer tamping pressure.
Slow or No Espresso Flow	Over-filled basket, too fine grind, over-tamping, or clogged filter mesh.	Reduce coffee dose, use a coarser grind setting, reduce tamping pressure, or perform a deep clean of the filter basket.
Leaking from Portafilter	Filter basket not properly seated, coffee grounds on the rim, or worn portafilter gasket.	Ensure basket is fully seated, clean the rim of the basket and portafilter, or inspect/replace the portafilter gasket.
Coffee Grounds in Espresso	Damaged filter mesh or extremely fine grind.	Inspect filter mesh for damage; if damaged, replace the basket. Adjust grind setting to be slightly coarser.

8. SAFETY INFORMATION

- Always handle the filter basket with care, especially when hot after brewing.
- Keep out of reach of children.
- Use only for its intended purpose with compatible coffee machines.
- Do not use abrasive cleaners or sharp objects that could damage the stainless steel or filter mesh.

9. CONTACT AND SUPPORT

For further assistance or inquiries regarding your Agatige 51mm 2-Cup Portafilter Filter Basket, please refer to the retailer where the product was purchased or visit the official Agatige store online.

Agatige Store: [Visit the Agatige Store on Amazon](#)