

Gemilai GA0351A



Gemilai 58mm Coffee Distributor

INSTRUCTION MANUAL - MODEL GA0351A

Product Overview

The Gemilai 58mm Coffee Distributor is a professional tool designed to ensure uniform distribution of coffee grounds in a 58mm portafilter. This adjustable depth tool features a durable 304 stainless steel construction and an ergonomic handle, contributing to consistent espresso extraction and improved flavor.



Image: Gemilai 58mm Coffee Distributor, illustrating its design and purpose for well-proportioned coffee distribution.

Setup

Component Identification

- **Anti-slip Aluminium Handle:** Top part for grip and rotation.
- **Anti-lock Silicone Ring:** Ensures secure adjustment.
- **Height Adjustment Ring:** Allows precise depth setting.
- **Stainless Steel Base:** The 3-blade distribution surface.



Segment Detachable Design

Image: An exploded view showing the detachable components of the coffee distributor, including the handle, adjustment rings, and stainless steel base.

Adjusting the Depth

The distributor features an adjustable depth mechanism to suit various portafilter basket depths and coffee dosages. Proper adjustment ensures optimal leveling without over-compressing the coffee bed.

1. **Step 1:** Hold the top cover (handle) and the anti-slip aluminum alloy handle respectively.
2. **Step 2:** Turn the top cover counter-clockwise to loosen, then turn the base clockwise or counter-clockwise to adjust the depth freely.
3. **Step 3:** Once the desired depth is set, tighten the top cover by turning it clockwise until secure.



Image: A visual guide demonstrating the three steps to adjust the depth of the coffee distributor.

Operating Instructions

Follow these steps for optimal coffee preparation using your Gemilai 58mm Coffee Distributor:

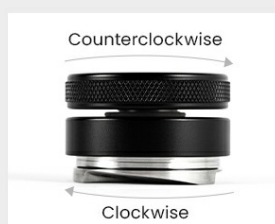
1. **Step 1: Add Coffee Powder.** Fill your 58mm portafilter basket with freshly ground coffee.
2. **Step 2: Level with Distributor.** Place the Gemilai 58mm Coffee Distributor onto the portafilter. Gently rotate the distributor clockwise to evenly level the coffee grounds.
3. **Step 3: Tamp Firmly.** After distribution, use a tamper to apply firm, even pressure to the leveled coffee grounds.
4. **Step 4: Powder in a Flattened State.** Ensure the coffee bed is flat and evenly compressed.
5. **Step 5: Fasten Handle.** Securely fasten the portafilter handle into your espresso machine.
6. **Step 6: Start Making Coffee.** Initiate the espresso extraction process according to your machine's instructions.

How to adjust the height of the distributor?



STEP1

Hold the top cover and the anti-slip aluminum alloy respectively.



STEP2

Turn the top cover counter-clockwise, then turn the base clockwise. Adjust height freely.



STEP3

Tighten the top cover and finished.

Image: A step-by-step visual guide illustrating the coffee preparation process, from adding grounds to extraction, highlighting the use of the distributor.



Image: A comparison showing coffee grounds before and after using the 58mm distributor, demonstrating uniform leveling.

Maintenance

Cleaning

To maintain optimal performance and hygiene, regularly clean your coffee distributor.

- Disassemble the distributor by unscrewing the handle from the base.
- Wash all components with warm, soapy water.
- Rinse thoroughly to remove all soap residue.
- Dry all parts completely before reassembly to prevent water spots or corrosion.
- Avoid using abrasive cleaners or scouring pads, as these can damage the stainless steel finish.

Material Care

The Gemilai Coffee Distributor is constructed from high-quality 304 stainless steel, known for its durability and resistance to corrosion. Proper care will ensure its longevity:

- Store the distributor in a dry place when not in use.
- Handle with care to prevent drops or impacts that could affect its precision.

Troubleshooting

If you encounter issues with your coffee distribution, consider the following:

- **Uneven Distribution:** Ensure the distributor's depth is correctly set for your coffee dose and basket. Rotate the distributor smoothly and evenly.
- **Coffee Sticking to Distributor:** Ensure the distributor is clean and dry. Static electricity can sometimes cause grounds to stick; a light mist of water on the beans before grinding can help.
- **Difficulty Adjusting Depth:** Check if the components are clean and free of coffee residue that might impede smooth rotation.

Specifications

- **Model Number:** GA0351A
- **Diameter:** 58mm
- **Adjustable Depth:** Up to 6mm
- **Overall Height:** 35mm
- **Material:** 304 Stainless Steel (base), Aluminium (handle)
- **Item Weight:** 1.1 pounds
- **Package Dimensions:** 2.75 x 2.75 x 1.96 inches
- **Manufacturer:** Gemilai
- **Date First Available:** October 31, 2024



*Measurements within $\pm 2\text{mm}$ are normal.

Image: Technical drawing illustrating the key dimensions of the 58mm coffee distributor, including its diameter, height, and adjustable range.

Warranty and Support

For warranty information, product support, or inquiries regarding your Gemilai 58mm Coffee Distributor, please refer to the documentation included with your purchase or contact Gemilai customer service directly. Contact details can typically be found on the manufacturer's official website or within the product packaging.