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KINGrinder K1

KINGrinder K1 Straight Handle Manual Coffee Grinder

USER MANUAL

1. Product Overview

The KINGrinder K1 is a high-quality manual coffee grinder designed for precision and consistency. It features 140 adjustable grinding levels, making it suitable for various brewing methods, from espresso to French press. Its compact and portable design ensures fresh coffee wherever you go.



Image 1.1: KINGrinder K1 Manual Coffee Grinder and its components.

Key Features:

- **140 Adjustable Grind Levels:** Allows for precise control over grind size for various brewing methods.
- **Durable Construction:** Made from aluminum and stainless steel for longevity.
- **Compact Design:** Ideal for home use and travel.
- **20-25g Capacity:** Suitable for single servings or small batches.

2. Getting Started (Setup)

Before first use, ensure all components are clean and properly assembled.

Components:

- Grinder Body (with burr assembly)
- Handle
- Catch Cup



Image 2.1: Disassembled view of the KINGrinder K1.

Assembly:

1. Attach the handle to the top shaft of the grinder body.
2. Ensure the catch cup is securely screwed onto the bottom of the grinder body.

3. Operating Instructions

Adjusting Grind Size:

The KINGrinder K1 features an internal grind adjustment mechanism. To adjust, remove the catch cup and locate the adjustment dial at the bottom of the burr assembly. Rotate the dial to select your desired grind setting. One full round is equivalent to 40 clicks.

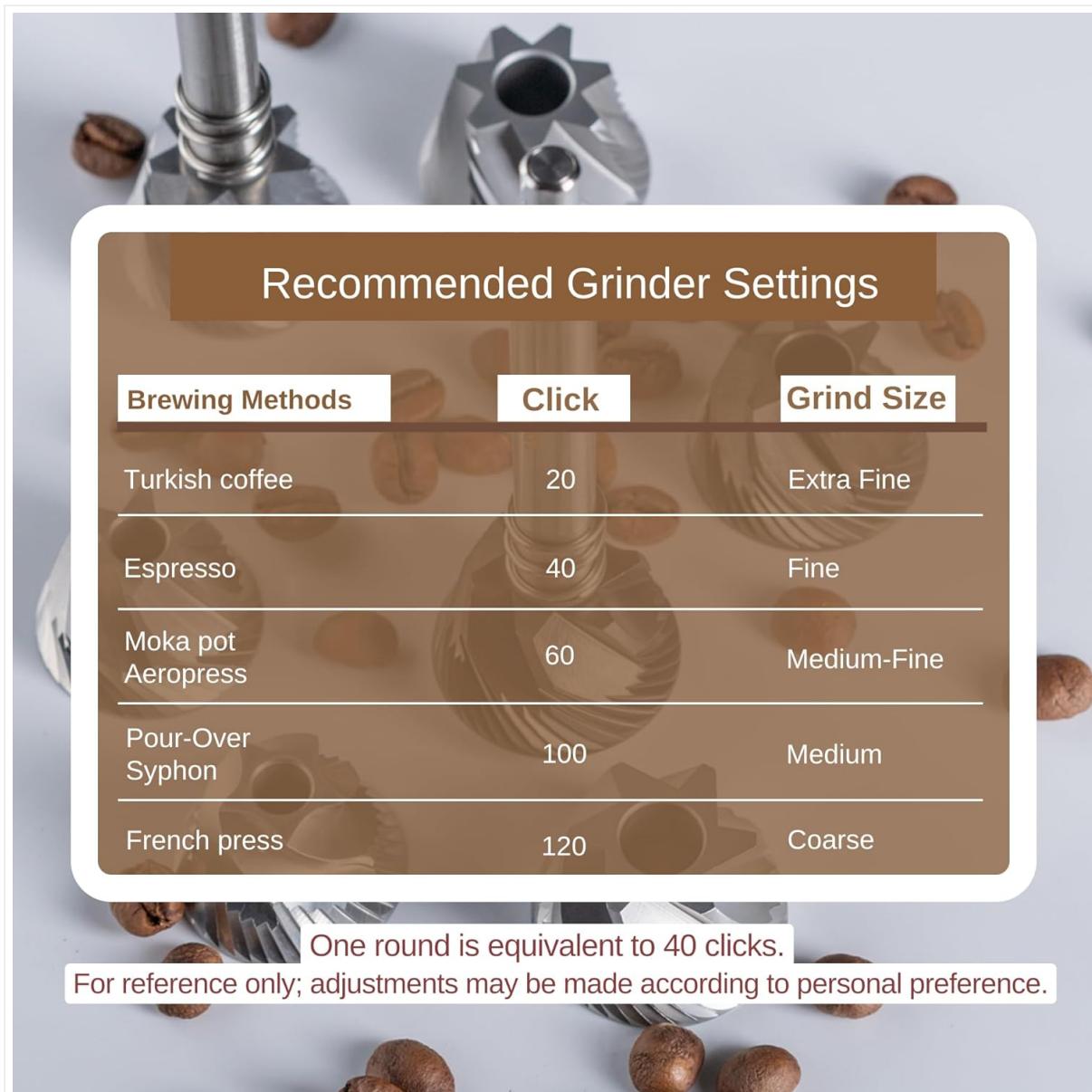
KINGrinder



Image 3.1: Internal grind adjustment mechanism.

Recommended Grind Settings:

The following table provides general recommendations. Adjustments may be made based on personal preference and specific coffee beans.



Recommended Grinder Settings

Brewing Methods	Click	Grind Size
Turkish coffee	20	Extra Fine
Espresso	40	Fine
Moka pot Aeropress	60	Medium-Fine
Pour-Over Syphon	100	Medium
French press	120	Coarse

One round is equivalent to 40 clicks.
For reference only; adjustments may be made according to personal preference.

Image 3.2: Recommended grind settings for different brewing methods.

Grinding Process:

1. Ensure the catch cup is securely attached.
2. Open the top lid and pour your desired amount of whole coffee beans into the hopper (maximum 25g capacity).
3. Close the lid and attach the handle.
4. Hold the grinder firmly and rotate the handle clockwise to begin grinding.
5. Continue grinding until all beans have passed through the burrs and collected in the catch cup.
6. Unscrew the catch cup to retrieve your freshly ground coffee.

4. Care and Maintenance

Proper care ensures the longevity and performance of your KINGrinder K1.

Cleaning:

- Regularly clean the burrs and internal components to prevent oil buildup and ensure consistent grind quality.
- Disassemble the catch cup and handle.

- Use a soft brush (a dedicated coffee grinder brush is recommended) to remove any residual coffee grounds from the burrs and inside the grinder body.
- Wipe the exterior with a dry, soft cloth.

Important: The KINGrinder K1 is not washable. Do not rinse with water or immerse in any liquid. Keep the grinder dry at all times to prevent damage to the burrs and internal mechanisms.

5. Troubleshooting

- **Difficulty Grinding:** Ensure the grind setting is not too fine for the beans being used. Very fine settings require more effort. Check for any obstructions in the burr assembly.
- **Inconsistent Grind:** Clean the burrs thoroughly to remove any accumulated coffee oils or fine particles. Ensure the adjustment dial is securely set and has not shifted during grinding.
- **Handle Not Turning Smoothly:** Check for any foreign objects or excessive coffee grounds obstructing the burr mechanism. Disassemble and clean if necessary.

6. Product Specifications



Image 6.1: KINGrinder K1 dimensions.

Specification	Detail
Brand	KINGrinder
Model Number	K0-Straight Handle
Color	Metal Gray
Product Dimensions (L x W x H)	5.2 x 5.2 x 16 cm
Capacity	25 Grams
Material	Aluminum, Stainless Steel
Item Weight	595 Grams
Country of Origin	China

7. Warranty and Support

For warranty information and customer support, please contact the retailer or the manufacturer directly. Spare parts availability information is currently unavailable.