

TIMEMORE Whirly 01S

TIMEMORE Whirly 01S Portable Electric Coffee Grinder User Manual

Model: Whirly 01S

INTRODUCTION

Thank you for choosing the TIMEMORE Whirly 01S Portable Electric Conical Coffee Grinder. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new coffee grinder. Please read it thoroughly before first use and keep it for future reference.

The Whirly 01S is designed for coffee enthusiasts who value precision, portability, and convenience. Featuring robust stainless steel conical burrs and 30 precise grind settings, it delivers consistent results for various brewing methods, from fine espresso to coarse French press. Its compact design and long-lasting battery make it ideal for both home and travel use.

SAFETY INSTRUCTIONS

- Read all instructions before operating the grinder.
- Keep the appliance out of reach of children.
- Do not immerse the grinder in water or any other liquid.
- Do not operate the grinder with wet hands.
- Ensure the power cord is not damaged before use.
- Only use the grinder for grinding roasted coffee beans. Do not grind other substances.
- Avoid contact with moving parts.
- Unplug the grinder before cleaning or when not in use.
- Do not attempt to disassemble or repair the grinder yourself. Contact customer support for assistance.

PRODUCT OVERVIEW

The TIMEMORE Whirly 01S consists of several key components designed for optimal coffee grinding:

- **Conical Burr Grinder:** Equipped with S2C-420-EI stainless steel burrs for precise and uniform grinding.
- **Grind Adjustment Dial:** Allows selection from 30 precise grind settings.
- **Bean Hopper:** Top section where coffee beans are loaded. Features a twist-open mechanism.
- **Grind Chamber/Catch Cup:** Bottom section where ground coffee is collected.
- **Power Button:** For starting and stopping the grinding process.
- **USB-C Charging Port:** For recharging the internal battery.

PATENTIERTER S2C-420-EI KEGELMAHLWERK



SUS420

Edelstahl



42 mm

Achteck-Schneidendesign



Spike-Cut-Technologie

Bewahrt Aroma

Image: The TIMEMORE Whirly 01S Portable Electric Coffee Grinder, showcasing its sleek black design.



Image: Detailed view of the patented S2C-420-EI conical burr grinder, made of SUS420 stainless steel with a 42mm octagonal cutting design, designed to preserve aroma.

SETUP

1. **Initial Charge:** Before first use, fully charge the grinder using the provided USB-C cable. Connect the cable to the USB-C port on the grinder and a suitable power adapter (not included). A full charge takes approximately 3 hours.

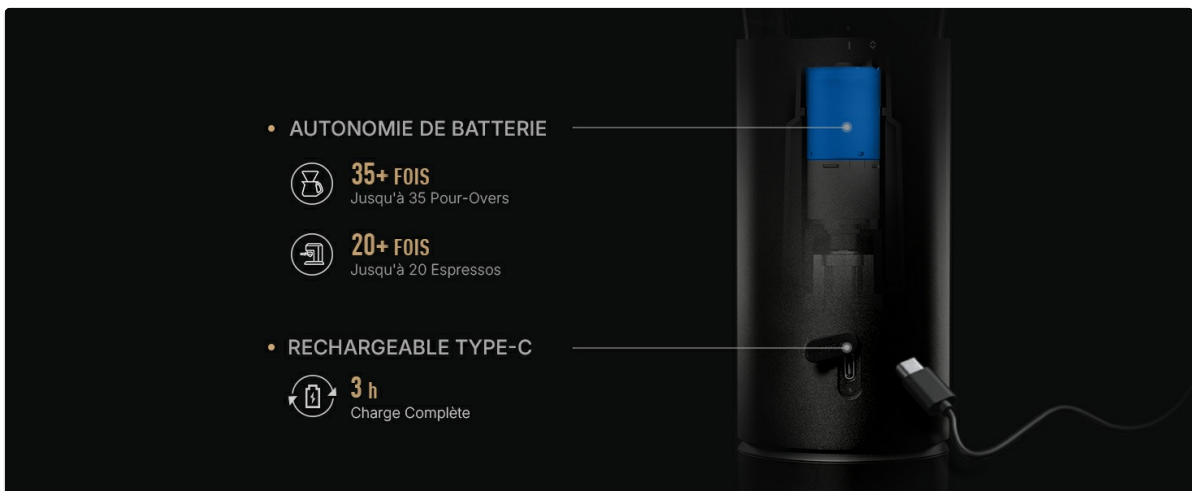


Image: Illustration of the Type-C charging port and internal battery components, indicating a 3-hour full charge for the 1000 mAh lithium battery.

2. Adjust Grind Setting:

Locate the grind adjustment dial, typically at the bottom of the burr assembly. Rotate the dial to select your desired grind size. The Whirly 01S offers 30 precise settings, with each click representing a 0.025mm adjustment.

- **Espresso:** 0.1-0.7 circles (fine)
- **Moka Pot:** 0.6-0.8 circles (medium-fine)
- **Pour Over:** 1.7-2.1 circles (medium)
- **French Press:** 2.3-2.7 circles (coarse)



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OPÉRATION UNE SEULE TOUCHE

Image: A close-up of the grind adjustment dial, showing markings for fine to coarse settings and recommended ranges for Espresso, Moka, Pour Over, and French Press.

- Add Coffee Beans:** Twist the top section of the grinder to open the bean hopper. Add up to 45g of roasted coffee beans. Twist to close the hopper securely.



Image: Steps 1-3 of the grinding process. Step 1 shows adjusting the grind, Step 2 shows twisting to open the reservoir, and Step 3 shows adding up to 45g of coffee beans.

OPERATING INSTRUCTIONS

- Start Grinding:** Press the power button once to begin grinding. The grinder will automatically stop once all beans have been processed.



Image: A hand pressing the power button on the TIMEMORE Whirly 01S, indicating one-button operation and automatic stopping. Grinding times are shown: 90s for 18g Espresso, 30s for 15g Pour Over.

2. **Automatic Stop and Anti-Blockage:** The grinder features an automatic stop function when grinding is complete. In case of a blockage, the motor will automatically reverse to clear the obstruction, preventing damage to the unit.
3. **Collect Ground Coffee:** Once grinding is complete, twist and remove the bottom catch cup to access your freshly ground coffee.



Image: Steps 4-6 of the grinding process. Step 4 shows pressing the button to start, Step 5 shows twisting and removing the catch cup, and Step 6 shows dosing the ground coffee into a portafilter.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your TIMEMORE Whirly 01S grinder.

- **Regular Cleaning:** Use the included brush to clean out any residual coffee grounds from the burrs and catch cup. This can be done in approximately 10 seconds without disassembly.



Image: A person cleaning the burr assembly with a brush. A warning symbol indicates not to use water for cleaning.

- **Do Not Wash:** The grinder is not waterproof. *Do not wash the main body or burr assembly with water.* Use only a dry brush or cloth for cleaning.
- **Deep Cleaning:** For a more thorough cleaning, the grinder can be carefully disassembled. Refer to the detailed instructions in the full product manual (if available) or contact customer support for guidance on safe disassembly and reassembly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Grinder does not start.	Low battery or no charge.	Charge the grinder fully using the USB-C cable.
Grinder stops unexpectedly during operation.	Coffee beans are jammed in the burrs.	The grinder's auto-reverse function should attempt to clear the blockage. If it persists, turn off the grinder, remove beans, and clean the burrs with the brush.
Inconsistent grind size.	Burrs are dirty or grind setting is incorrect.	Clean the burrs thoroughly. Ensure the grind adjustment dial is set correctly for your desired brewing method.
Grinder makes unusual noises.	Foreign object in burrs or internal issue.	Immediately turn off and unplug the grinder. Inspect for foreign objects. If none are found and the noise persists, contact customer support.

SPECIFICATIONS

Model Number	Whirly 01S
Brand	TIMEMORE
Color	Black
Material	Aluminum
Burr Type	Conical, S2C-420-EI (SUS420 Stainless Steel, 42mm octagonal cutting design)
Grind Settings	30 precise settings (0.025mm per click)
Power	25 Watts
Voltage	5 Volts (DC)
Bean Capacity	Up to 45g
Power Source	Rechargeable Battery (1000 mAh Lithium-ion)
Charging Time	Approx. 3 hours (via USB-C)
Battery Life	Up to 20 espressos (20g each) or 35 pour-overs (15g each) per charge
Weight	760g
Dimensions (approx.)	7.48 inches (height) x 2.83 inches (diameter)



Image: The TIMEMORE Whirly 01S grinder with dimensions (7.48 in height, 2.83 in diameter) and capacity details (up to 35 portions per charge, up to 45g beans capacity).

WARRANTY AND SUPPORT

TIMEMORE products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your product or visit the official TIMEMORE website. If you encounter any issues or have questions regarding your Whirly 01S coffee grinder, please contact TIMEMORE customer support for assistance.

Contact information can typically be found on the product packaging or the official brand website.