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› [KomeStone](#) /

› [KomeStone K1 Pro Advanced Rock Tumbler Polisher Kit User Manual](#)

KomeStone K1 Pro

KomeStone K1 Pro Advanced Rock Tumbler Polisher Kit User Manual

Model: K1 Pro

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective operation of your KomeStone K1 Pro Advanced Rock Tumbler Polisher Kit. Designed for transforming rough rocks into smooth, polished gemstones, this kit features a durable brushless motor, a 2.5lb capacity rubber barrel, and precise control settings. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. SAFETY INFORMATION

Important: Always observe the following safety precautions to prevent injury or damage to the product.

- Keep hair, loose clothing, and jewelry away from moving parts of the tumbler.
- Ensure the tumbler is placed on a stable, level surface during operation.
- Do not operate the tumbler if any parts are damaged or missing.
- Keep out of reach of small children and pets.
- Unplug the device from the power outlet before cleaning or performing any maintenance.
- If you encounter any product issues, such as a broken belt, machine malfunction, or missing parts, contact customer support immediately.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 Rock Tumbler Base
- 1 Rubber Barrel
- 3 PU Belts (2 + 1 spare)
- 1 User Instruction Manual
- 1 Pound of Rough Rocks
- 4 Bags of Polishing Grits (Coarse, Medium, Pre-Polish, Final Polish)
- Ceramic Pellets

- Jewelry Fastenings
- 1 Power Adapter
- 1 Screwdriver
- 1 Mesh Strainer



Image: KomeStone K1 Pro Rock Tumbler kit showing the tumbler base, rubber barrel, polishing grits, rough rocks, belts, screwdriver, mesh strainer, and jewelry fastenings.

4. SETUP

1. **Unpack Components:** Carefully remove all items from the packaging and verify against the package contents list.
2. **Position the Tumbler:** Place the tumbler base on a flat, stable, and dry surface. Ensure there is adequate space around the unit for ventilation and operation.
3. **Install the Barrel:** Place the rubber barrel onto the rollers of the tumbler base. Ensure it sits securely.
4. **Connect Power:** Plug the power adapter into the tumbler and then into a standard electrical outlet.

5X Quieter Than Other Tumblers

100% Tire - Grade Rubber



- Low Noise
- Absorbs Noise
- Durable



Image: Visual guide for the initial setup and operation, illustrating adding rocks, grits, and water, then powering on the device.

5. OPERATING INSTRUCTIONS

The KomeStone K1 Pro features a smart LCD screen for precise control over the tumbling process.

5.1 Loading the Barrel

- Select Rocks:** Choose rough rocks suitable for tumbling. The barrel has a 2.5lb capacity.
- Add Rocks:** Place the selected rocks into the rubber barrel.
- Add Grits and Media:** Add the appropriate polishing grit for the current stage (Coarse, Medium, Pre-Polish, or Final Polish) along with ceramic pellets. Refer to the included full-color instruction book for detailed grit-to-rock ratios and water levels.
- Seal the Barrel:** Securely close the barrel lid to prevent leaks during operation.

Turn Rocks Into Smooth Gems

9 Types & 1Lb Rocks - Are Already Inside Of The Barrel



Image: Examples of rough rocks and their polished counterparts, including Rose Quartz, Amethyst, Green Aventurine, Red Jasper, Tiger's Eye, Dalmatian Jasper, Blue-vein Stone, Lapis Lazuli, and Black Obsidian.

5.2 Setting Time and Speed

- **Power On:** Press the **ON/OFF** button to activate the tumbler.
- **Set Timer:** Use the **+** and **-** buttons under "DAYS" to set the desired tumbling duration (1-9 days).
- **Set Speed:** Use the **+** and **-** buttons under "SPEED" to select one of the 3 precision speed settings.
- **Start Tumbling:** The tumbler will begin operation after settings are confirmed.
- **Pause/Resume:** Use the **Pause/Resume** button to temporarily stop or restart the tumbling process without losing your settings.

Get Extra Belts Now

FOR FREE



More belts,
More Tumbles!

Contact support@komestone.com
for extra belts.



WE ARE ALWAYS HERE TO HELP!

Original Manufacture & Brand Outlet

We provide the lifetime troubleshoot,
technical support, accessoriesreplacements



Image: Detailed view of the K1 Pro's control panel, highlighting the 9-day timer display, 3-speed display, ON/OFF settings, Pause/Resume function, and speed/timer controls.

The brushless motor ensures quiet operation and a long lifespan of over 20,000 hours.

Cutting-Edge Brushless Motor

20,000+ Hours Working Life - 3X LifeSpan



Original Manufacture & Brand Outlet

We provide the lifetime troubleshoot and accessories replacements

Image: Illustration of the brushless motor technology used in the KomeStone K1 Pro, indicating a working life of 20,000+ hours and 3x longer lifespan compared to other motors.

6. MAINTENANCE

6.1 Cleaning the Barrel

- After each tumbling cycle, thoroughly rinse the rubber barrel and lid with water to remove all grit and rock residue.
- Ensure no abrasive particles remain, as they can contaminate subsequent polishing stages.

6.2 Belt Inspection and Replacement

- Periodically inspect the drive belt for signs of wear, cracking, or stretching.
- If the belt appears worn, replace it with one of the included spare PU belts. Use the provided screwdriver for assistance if needed.

Happy Parenthood

Perfect for

- exploration of geology
- the little family project
- the rocks collection
- holiday gift
- birthday gift



Ensure you include the polishing grits in your cart alongside this rock tumbler – together, they create the ideal combination for an impeccable finish.

Image: Illustration of extra PU belts provided with the kit, essential for long-term maintenance and continuous operation.

6.3 General Care

- Keep the tumbler base clean and free of dust and debris.
- Store the tumbler in a dry, cool place when not in use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tumbler does not start or barrel does not spin.	Power cord not properly connected. Belt is broken or dislodged. Motor malfunction.	Check power connections. Inspect and replace the drive belt if necessary. Contact customer support for assistance.

Problem	Possible Cause	Solution
Excessive noise during operation.	Barrel not properly seated. Rocks are too large or barrel is overloaded. Worn drive belt.	Ensure the barrel is correctly placed on the rollers. Reduce the amount or size of rocks in the barrel. Inspect and replace the drive belt if necessary.
Barrel leaks.	Lid not securely fastened. Damage to the rubber barrel or lid seal.	Ensure the lid is tightly sealed. Inspect the barrel and lid for damage. Contact customer support if damaged.

If you experience issues not covered here, or if the suggested solutions do not resolve the problem, please contact KomeStone customer support.

8. SPECIFICATIONS

- **Model:** K1 Pro
- **Product Dimensions:** 11.22 x 9.02 x 5.17 inches
- **Item Weight:** 2.5 pounds
- **Barrel Capacity:** 2.5 pounds
- **Motor Type:** Brushless Motor
- **Timer:** 9-day programmable
- **Speed Settings:** 3 precision speeds
- **Recommended Age:** 8 years and up
- **Manufacturer:** KomeStone

9. WARRANTY AND SUPPORT

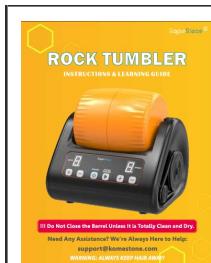
KomeStone offers a **90-day satisfaction guarantee** and a **1-year warranty** on the K1 Pro Advanced Rock Tumbler Polisher Kit. Our US-based customer service team is available to provide hassle-free replacement or refund assistance. For any inquiries, technical support, or warranty claims, please contact us:

- **Email:** support@komestone.com (Replies typically within 6 to 12 hours)

We are committed to ensuring your complete satisfaction and offer lifetime support for our products.



Related Documents - K1 Pro



[KomeStone Rock Tumbler Instructions and Learning Guide](#)

Comprehensive guide to operating the KomeStone Rock Tumbler, including setup, tumbling cycles, troubleshooting, and tips for achieving polished gemstones.



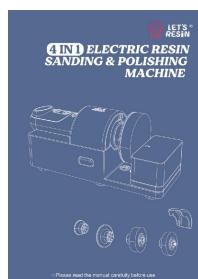
[Novak Havoc Pro SC Brushless ESC Setup Guide and Specifications](#)

Comprehensive setup guide and technical specifications for the Novak Havoc Pro SC Brushless Electronic Speed Controller (ESC), detailing installation, programming, and precautions for RC vehicles.



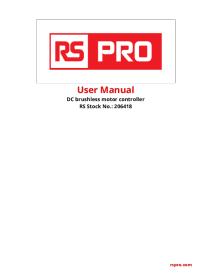
[RGT 136100-PRO Brushless Crawler User Manual](#)

Comprehensive user manual for the RGT 136100-PRO Brushless Crawler, detailing specifications, setup, operation, maintenance, and troubleshooting.



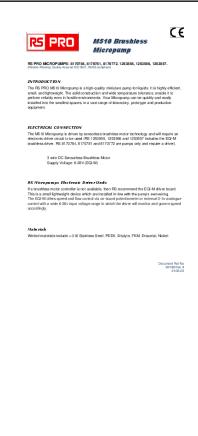
[Let's Resin 4-in-1 Electric Resin Sanding & Polishing Machine User Manual](#)

Comprehensive user manual for the Let's Resin 4-in-1 Electric Resin Sanding & Polishing Machine. Learn about product features, operation, safety, accessories, and maintenance for your resin crafting projects.



[RS PRO RS 206418 DC Brushless Motor Controller User Manual](#)

Detailed user manual for the RS PRO RS 206418 DC brushless motor controller. Covers product designation, technical characteristics, construction, assembly, operation, and troubleshooting.



[RS PRO M510 Brushless Micropump - Technical Specifications and Operation Guide](#)

Comprehensive technical details for the RS PRO M510 Brushless Micropump, covering its introduction, electrical connections, driver unit compatibility, materials, tubing specifications, and essential operating notes. Ideal for laboratory, prototype, and production applications.