

Elikliv ELG075

Elikliv ELG075 Dual Action Polisher User Manual

Model: ELG075 | Brand: Elikliv

1. INTRODUCTION

Thank you for choosing the Elikliv ELG075 Dual Action Polisher. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your new polisher. Please read this manual thoroughly before use and keep it for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **Read all instructions:** Familiarize yourself with the controls and proper use of the tool.
- **Wear appropriate safety gear:** Always wear safety glasses, hearing protection, and a dust mask when operating the polisher.
- **Keep work area clean and well-lit:** Cluttered or dark areas invite accidents.
- **Avoid dangerous environments:** Do not use power tools in damp or wet locations, or where flammable liquids or gases are present.
- **Secure the workpiece:** Always secure the item being polished to prevent movement during operation.
- **Do not overreach:** Maintain proper footing and balance at all times.
- **Disconnect power:** Always unplug the polisher from the power source before making adjustments, changing accessories, or storing the tool.
- **Use the right tool:** Do not force a small tool or attachment to do the job of a heavy-duty tool.
- **Maintain tools with care:** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories.
- **Check for damaged parts:** Before further use, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function.

3. PACKAGE CONTENTS

Upon opening the package, please verify that all the following items are included:

- Elikliv ELG075 Dual Action Polisher x 1
- Sponge Pad x 2
- Finishing Puff x 1
- Towel x 1
- Wrench x 1
- Carbon Brush x 2
- Instruction Manual (Japanese) x 1



Image: The Elikliv ELG075 polisher shown with its accompanying accessories, including different types of polishing pads, a wrench for attachment, and spare carbon brushes.

4. PRODUCT OVERVIEW AND FEATURES

The Elikliv ELG075 is a compact and powerful dual action polisher designed for efficient and precise surface treatment. Its key features include:

- **6-Speed Variable Control:** Adjust the rotation speed from 3000 RPM to 7200 RPM to match various applications and materials.
- **Dual Action Polishing:** The eccentric rotation design ensures high coverage and uniform polishing, reducing the risk of swirl marks and achieving a professional finish.
- **Powerful 750W Motor:** Provides consistent power for effective polishing and sanding tasks.
- **Low Noise and Vibration:** Engineered for comfortable and stable operation, even during extended use.
- **Versatile Applications:** Ideal for car waxing, polishing, scratch removal, rust removal on metal products, and restoring gloss to various household items like floors, sofas, and tiles.
- **Compact and Lightweight Design:** Weighing approximately 2.3 kg with dimensions of 290mm (L) x 130mm (W) x 80mm (H), it is easy to handle and store.

6 段階変速可能

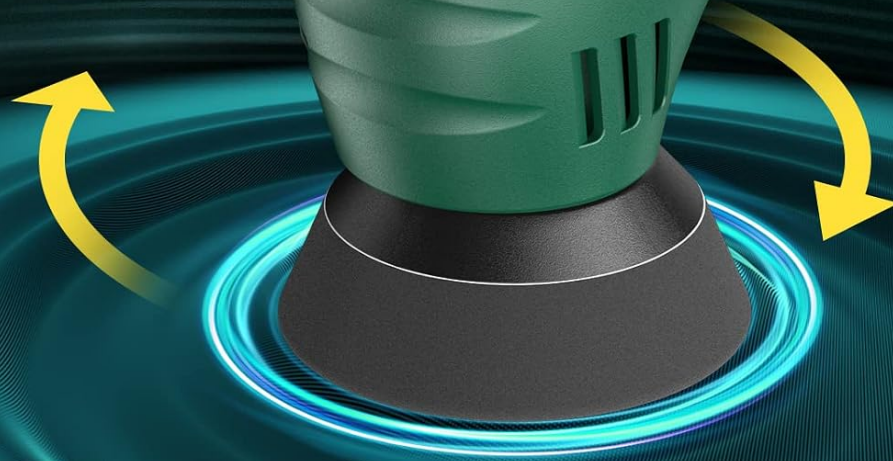
作業に応じて速度に選択可能

Speed Setting	RPM	Application
1	3000	1-2 ヒスイと磁器の研磨とワックス
2	4000	
3	4800	3-4 革と床のワックス
4	5600	
5	6400	5-6 車と家具の研磨とワックス
6	7200	

Image: The polisher's speed control dial, illustrating the six-speed settings and corresponding RPMs for different tasks.

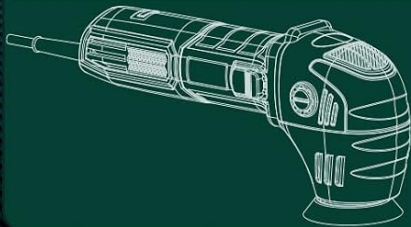
ダブルアクション

偏心回転法を採用



ダブルアクション

接触面が多く 研磨を均一にする



シングルアクション

車の塗装仕上に損傷がある



Image: A visual explanation of the dual action mechanism, showing how the pad oscillates and rotates simultaneously for superior polishing results.

コンパクトなサイズで

持ち運びやすく、収納も便利です



重さ:約2kg



Image: The compact design of the polisher, demonstrating its ergonomic size and weight for easy handling.

5. SETUP

5.1 Attaching Polishing Pads

1. Ensure the polisher is unplugged from the power source.
2. Align the desired sponge pad or finishing puff with the backing plate of the polisher.
3. Press the pad firmly onto the backing plate. The hook-and-loop (Velcro) system will secure it in place.
4. Gently tug on the pad to ensure it is securely attached before operation.

自由的に研磨バフの交換可能



Image: An assortment of interchangeable polishing pads and buffs, demonstrating the versatility of the polisher for different finishing stages.

5.2 Power Connection

- Connect the polisher's power cord to a standard 100V AC outlet.
- Ensure the power switch is in the "OFF" position before plugging in the tool.

6. OPERATING INSTRUCTIONS

6.1 Speed Selection

The ELG075 features a 6-speed variable control dial. Select the appropriate speed based on the task:

- **Speed 1-2 (3000-4000 RPM):** Suitable for delicate polishing, waxing, and light finishing on sensitive surfaces like jade or ceramics.

- **Speed 3-4 (4800-5600 RPM):** Ideal for general waxing and polishing on leather furniture or similar materials.
- **Speed 5-6 (6400-7200 RPM):** Recommended for heavy-duty polishing, scratch removal, rust removal, and deep waxing on automotive surfaces and wood.



Image: A detailed guide to selecting the correct speed setting for various polishing and waxing applications.

6.2 General Polishing Technique

1. Apply a small amount of polishing compound or wax directly to the pad or the surface to be treated.
2. Place the pad flat on the surface before turning on the polisher.
3. Turn on the polisher and start at a low speed, gradually increasing as needed.
4. Move the polisher in a slow, overlapping pattern, applying even, light pressure. Avoid pressing too hard, as this can generate excessive heat and damage the surface.
5. For scratch removal or rust removal, use an appropriate abrasive pad and compound, then follow with finer pads and polishes.
6. Turn off the polisher before lifting it from the surface.

7. Wipe off any residue with the included towel.

愛車に新車の輝きを



Image: Demonstrating the polisher in action on a car, highlighting its use for restoring shine and removing imperfections.

様々な用途で活躍、初心者向け誰でも軽い



車に



ソファースに



床に



家具に

Image: Examples of the polisher's diverse applications, including automotive detailing, furniture care, and floor maintenance.

7. MAINTENANCE

7.1 Cleaning

- After each use, unplug the polisher.
- Remove the polishing pad and clean it thoroughly with water and mild soap. Allow pads to air dry completely before storage.
- Wipe the body of the polisher with a clean, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure all ventilation openings are clear of dust and debris.

7.2 Carbon Brush Replacement

The carbon brushes are wear-and-tear parts and should be replaced when they become worn. The package includes two spare carbon brushes.

1. Unplug the polisher from the power source.
2. Locate the carbon brush caps on the sides of the motor housing.
3. Use a screwdriver or the included wrench to unscrew the caps.
4. Remove the old carbon brushes.
5. Insert the new carbon brushes, ensuring they are oriented correctly.
6. Replace and tighten the carbon brush caps.

7.3 Storage

- Store the polisher in a clean, dry place, out of reach of children.
- Avoid storing in direct sunlight or extreme temperatures.

8. TROUBLESHOOTING

If you encounter any issues with your Elikliv ELG075 polisher, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Polisher does not start	No power supply; Power switch off; Worn carbon brushes.	Check power connection; Ensure switch is ON; Replace carbon brushes.
Reduced power or inconsistent speed	Worn carbon brushes; Overload; Power supply issue.	Replace carbon brushes; Reduce pressure; Check power outlet.
Excessive vibration or noise	Loose pad; Damaged backing plate; Internal component issue.	Ensure pad is securely attached; Inspect backing plate for damage; Contact customer support if issue persists.
Poor polishing results (swirl marks)	Incorrect pad/compound; Excessive pressure; Too high speed; Uneven application.	Use appropriate pad/compound for the task; Apply light, even pressure; Adjust speed; Ensure even application.

9. SPECIFICATIONS

Feature	Detail
Brand	Elikliv
Model Number	ELG075
Power Source	AC 100V
Motor Power	750W
No-Load Speed	3000-7200 RPM (6-speed variable)
Eccentric Distance	12mm
Pad Size	75mm (Outer Diameter)
Product Dimensions (L x W x H)	Approx. 290mm x 130mm x 80mm
Weight (Main Unit)	Approx. 2.3 kg
Color	Green

10. WARRANTY AND SUPPORT

10.1 Warranty Information

This Elikliv ELG075 Dual Action Polisher comes with **aone-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and malfunctions under normal use conditions.

10.2 Customer Support

If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our customer support team. You can typically reach us through the following steps on the Amazon platform:

1. Go to your "Order History".
2. Select the order corresponding to this product.
3. Click on the product name.
4. Click on the "Seller Name" (Elikliv).
5. Select "Ask a Question".

Our team aims to respond to inquiries within 24 hours.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question