



[Manuals.plus](#) /

› [CGOLDENWALL](#) /

› CGOLDENWALL Electric Rotary Fabric Cutter (Model CGoldenWall273) User Manual

CGOLDENWALL CGoldenWall273

CGOLDENWALL Electric Rotary Fabric Cutter User Manual

Model: CGoldenWall273

1. INTRODUCTION

Thank you for choosing the CGOLDENWALL Electric Rotary Fabric Cutter. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new device. Please read it thoroughly before first use and keep it for future reference.

CUT THE CLOTH AS YOU WANT

Please use the **chalk** to draw a line before cutting!



Figure 1: CGOLDENWALL Electric Rotary Fabric Cutter, a powerful tool for cutting various materials.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions 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.
- **Keep work area clean:** Cluttered areas invite accidents.
- **Avoid dangerous environments:** Do not use power tools in damp or wet locations, or expose them to rain. Keep work area well lit.
- **Keep children away:** All visitors should be kept at a safe distance from the work area.
- **Dress properly:** Do not wear loose clothing or jewelry. They can be caught in moving parts. Rubber gloves and non-skid footwear are recommended when working outdoors. Wear protective hair covering to contain long hair.
- **Use safety glasses:** Always use safety glasses and hearing protection.
- **Do not overreach:** Keep proper footing and balance at all times.

- **Disconnect tools:** Disconnect the tool from the power supply when not in use, before servicing, or when changing accessories.
- **Avoid accidental starting:** Ensure the switch is in the off position before plugging in.
- **Use right tool:** Do not force tool. Use the correct tool for your application.
- **Maintain tools with care:** Keep cutting tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and if damaged, have them repaired by an authorized service facility.
- **Check for damaged parts:** Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated elsewhere in this instruction manual.
- **Do not cut cardboard or fleece:** These materials are not recommended for this electric fabric cutter.

3. PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package.

- CGOLDENWALL Electric Rotary Fabric Cutter (Model: CGoldenWall273)
- Replacement Blade
- Abrasive Wheel (Sharpening Stone)
- Cross Connection
- Spanner
- Cylindrical Pin
- Electrical Brush (x2)
- Sand Paper



Figure 2: View of the included accessories and components in the package.

4. SPECIFICATIONS

Attribute	Value
Model Number	CGoldenWall273
Brand	CGOLDENWALL
Color	Yellow
Material	Metal, Stainless Steel
Blade Material	Stainless Steel
Blade Type	Octagonal (70mm / 2.76")
Max Cutting Thickness	25mm (1 inch)
Motor Speed	2400 RPM
Product Dimensions	24.9L x 8.9W Centimetres
Net Weight	1.4Kg / 3.1lb
Voltage	110V

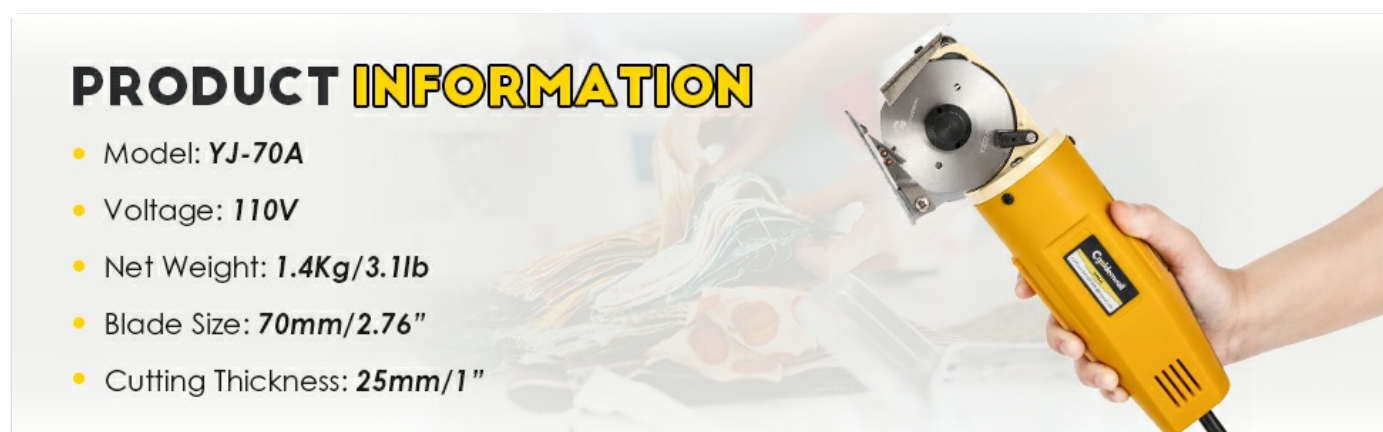


Figure 3: Key product information and specifications.

5. SETUP

1. **Unpack:** Carefully remove all components from the packaging. Retain packaging for storage or future transport.
2. **Inspect:** Check the cutter and all accessories for any signs of damage. Do not use if any part is damaged.
3. **Initial Sharpening:** For a new cutter, it is recommended to sharpen the blades first. Lightly press the built-in sharpener for 1-3 seconds to automatically sharpen the blade.
4. **Power Connection:** Ensure the power switch is in the "OFF" position before plugging the cutter into a 110V power outlet.

MULTI LAYER CUTTING



Figure 4: The cutter features an automatic sharpening stone for easy maintenance.

6. OPERATING INSTRUCTIONS

1. **Prepare Material:** Lay the fabric or material flat on a stable cutting surface. For precise cuts, it is advisable to draw your cutting lines with chalk before operating the cutter.
2. **Adjust Knife Guard:** The front knife-guard can be adjusted up and down to set the desired cutting thickness. This also acts as a safety device.
3. **Power On:** Plug the cutter into a 110V power outlet.
4. **Activate Cutter:** Press the trigger switch to start the motor. Be careful of the trigger switch and always unplug when not in use.
5. **Cutting:** Guide the cutter along your drawn lines. The octagonal blade and high speed (2400 RPM) ensure quick, clean, and smooth cuts. The cutter is designed for both straight and curved cutting. It can cut multi-layer cloth, fabric, cotton, silk, synthetic fiber, and leather up to 25mm (1 inch) thick.

6. **Handling Heavy Materials:** Due to its powerful motor, the machine weighs approximately 3.1lb. For extended use or heavy materials, it is recommended to use both hands or move it by hand-pushing the blade base to save labor.
7. **Power Off:** Release the trigger switch to stop the motor. Always unplug the cutter from the power outlet immediately after use.

A TRIGGER SWITCH

Be careful of the switch; May be a little bit dangerous!
So please unplug in time when not in use



One hand can hold, also friendly with left and right hand users!

Figure 5: The cutter is versatile for both straight and curved cuts.

ABOUT THE CUTTER

This cutter would be a little bit **heavy**. If you mind it, you could choose other models in our store, such as **YJ-65** and **YJ-50**.



1.4Kg/3.1lb

Equivalent to the weight of
23 eggs



this cutter is a little heavy and one hand maybe hard to hold, recommend move it by hand push the blade base, more labor save.

Figure 6: Proper use of the trigger switch for starting and stopping the cutter.



CONTINUOUS CUTTING

Compare with cordless machine, this fabric scissors needs to be plugged in all the time, but it **avoids the embarrassing situation of sudden power failure during use.**

DETAILS SHOW



Air Ventilation System
Over heating protection



Blade Holder
Placed on desk to reduce the weight on hand



Lubrication
Add lubricating oil 2-3 times a month

Figure 7: The cutter is capable of cutting multiple layers of fabric up to 1 inch thick.

AUTO SHARPENING

Lightly press the sharpener for 1-3 seconds to automatically sharpen the blade!



Figure 8: The powerful motor allows cutting of various materials including leather, cloth, fabric, chiffon, and carpet.

6.1. Official Product Videos

Powerful Electric Fabric Cutter

Your browser does not support the video tag.

Video 1: This video demonstrates the powerful cutting capabilities of the CGOLDENWALL Electric Fabric Cutter, showcasing its efficiency on various materials.

100mm/4inch Electric Rotary Fabric Cutter

Your browser does not support the video tag.

Video 2: This video illustrates the cutting performance of a 100mm/4inch electric rotary fabric cutter, highlighting its ability to handle different fabric types.

BEAMNOVA Electric Cloth Cutting Machine

Your browser does not support the video tag.

Video 3: This video showcases the BEAMNOVA Electric Cloth Cutting Machine in action, demonstrating its features and ease of use for fabric cutting tasks.

7. MAINTENANCE

- Blade Sharpening:** The cutter has a built-in sharpening stone. Lightly press the sharpener for 1-3 seconds to automatically sharpen the blade. It is recommended to sharpen the blade before each use or as needed to maintain optimal cutting performance.
- Cleaning:** After each use, pay attention to clean any remaining cloth scraps on the blade and around the cutting mechanism. This prevents the blade from jamming due to long-term accumulation of debris.
- Lubrication:** Regularly lubricate moving parts as indicated in the product diagram or as needed to ensure smooth operation and prolong the life of the tool.
- Blade Replacement:** If the blade becomes dull or damaged beyond sharpening, replace it with a new one. Use the provided spanner and cylindrical pin to safely remove and install the octagonal blade.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Cutter does not start	Not plugged in; Power switch off; Faulty outlet	Check power connection; Ensure switch is ON; Test outlet with another device
Blade not cutting smoothly	Dull blade; Accumulated fabric scraps; Incorrect blade adjustment	Sharpen blade using built-in sharpener; Clean blade and mechanism; Adjust knife guard for proper thickness
Cutter jams frequently	Excessive material thickness; Fabric scraps in mechanism	Do not exceed 25mm (1 inch) cutting thickness; Clean blade and mechanism thoroughly
Overheating	Prolonged continuous use; Blocked air vents	Allow cutter to cool down; Ensure air vents are clear of debris

9. WARRANTY INFORMATION

The CGOLDENWALL Electric Rotary Fabric Cutter comes with a **1 Year Manufacturer Warranty**. Please retain your proof of purchase for any warranty claims. For detailed warranty terms and conditions, refer to the documentation provided with your product or contact CGOLDENWALL customer support.

10. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty inquiries, please contact CGOLDENWALL customer support through the retailer where you purchased the product or visit the official CGOLDENWALL website for contact information. You can also visit the [CGOLDENWALL Store on Amazon](#) for more products and information.

