

ROCKLER LYSB001F7P3MM-ELECTRNCS

Gang Lock Front Mount Instruction Manual

Model: LYSB001F7P3MM-ELECTRNCS

Brand: ROCKLER

1. PRODUCT OVERVIEW

The ROCKLER Gang Lock Front Mount is designed to secure multiple drawers with a single key turn. This adjustable system allows for flexible positioning of drawer locking pins, providing efficient and reliable security for your cabinetry. Crafted from durable brass, it features a polished finish and comes with two brass keys.

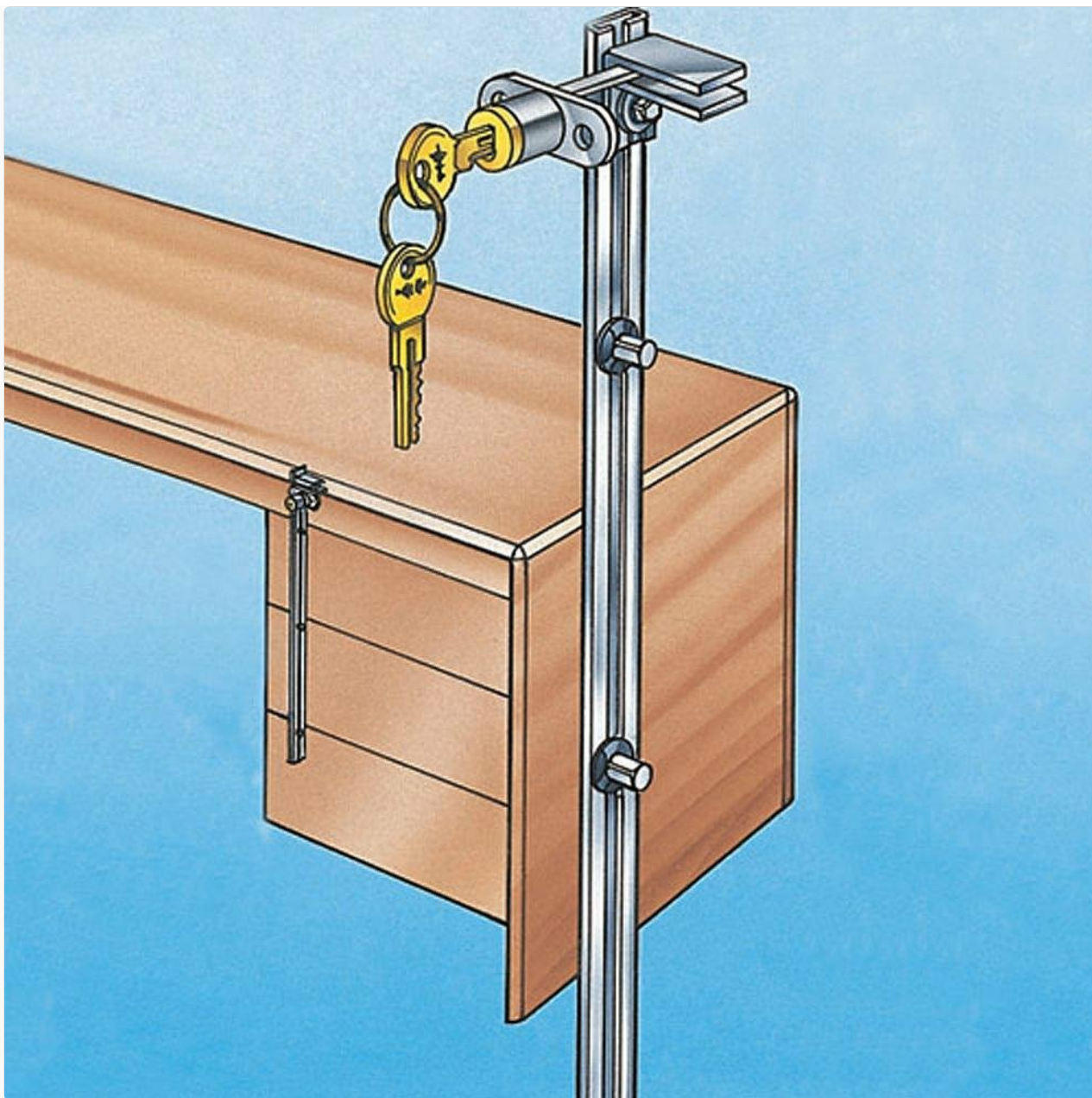


Image: The Gang Lock Front Mount in an installed configuration, demonstrating its function with keys.

2. KEY FEATURES

- **Brass Construction:** Made from durable brass material for long-lasting use.
- **Key Lock Security:** Features a key lock mechanism for added security and peace of mind.
- **Modern Style:** Sleek, modern design complements contemporary decor.
- **Hand Control:** Comes with a hand control for easy operation and precise adjustments.
- **Polished Finish:** Shines with a polished brass finish for a stylish look.
- **Multi-Drawer Locking:** Designed to unlock up to three drawers simultaneously with a single key turn.
- **Adjustable Pins:** Allows for flexible positioning of drawer locking pins.

3. INSTALLATION AND SETUP

3.1 Tools Required

- Drill
- 3/4" (19mm) Drill Bit
- Measuring Tape or Ruler
- Pencil or Marker
- Screwdriver (if securing mounting plate)

3.2 Installation Steps

1. **Prepare Mounting Surface:** Identify the desired location on the cabinet or furniture where the lock will be mounted. Ensure the surface is clean and clear of obstructions.
2. **Drill Mounting Hole:** Using a 3/4" (19mm) drill bit, carefully drill a hole through the mounting surface at the marked location. This hole is for the main cylinder of the lock.
3. **Insert Lock Body:** Insert the main body of the gang lock through the drilled hole from the front of the cabinet.
4. **Secure Lock:** From the inside of the cabinet, secure the lock body using the provided hardware (e.g., nut, washer) to ensure it is firmly in place.
5. **Install Locking Pins:** Attach the adjustable locking pins to the mechanism. These pins will extend into the drawers to secure them.
6. **Adjust Pin Position:** With the drawers closed, adjust the position of each locking pin to ensure it properly engages with the corresponding drawer. The system is designed to be adjustable for optimal alignment.
7. **Test Operation:** Insert a key and test the lock's operation. Ensure all intended drawers lock and unlock smoothly with a single turn of the key.

4. OPERATION

To operate the ROCKLER Gang Lock Front Mount, simply insert one of the provided brass keys into the keyhole. Turn the key clockwise to lock the drawers and counter-clockwise to unlock them. The design allows for all connected drawers (typically up to three) to be secured or released simultaneously with a single turn of the key.

Ensure the key is fully inserted before turning to prevent damage to the lock mechanism or the key itself.

5. CARE AND MAINTENANCE

- **Cleaning:** To maintain the polished brass finish, wipe the lock surface with a soft, dry cloth. Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.
- **Lubrication:** If the key mechanism becomes stiff over time, apply a small amount of graphite lubricant or a specialized lock lubricant into the keyhole. Do not use oil-based lubricants as they can attract dust and

debris.

- **Inspection:** Periodically check the mounting screws and locking pins to ensure they remain secure and properly aligned. Tighten any loose components as needed.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Key will not turn or is stiff.	Lack of lubrication, debris in keyhole, bent key.	Apply graphite lubricant to keyhole. Clean out any visible debris. Use only original, undamaged keys.
Drawers do not unlock/lock.	Locking pins misaligned, obstruction, key not fully inserted.	Ensure key is fully inserted. Check and adjust the alignment of the locking pins. Remove any obstructions preventing drawer movement.
Lock feels loose.	Mounting hardware is loose.	Tighten the nut or screws securing the lock body from the inside of the cabinet.

7. PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	ROCKLER
Model Number	LYSB001F7P3MM-ELECTRNCS
Material Type	Brass
Locking Mechanism	Key Lock
Required Hole Diameter	3/4" (19mm)
Keys Included	Two brass keys, keyed alike
Style	Modern


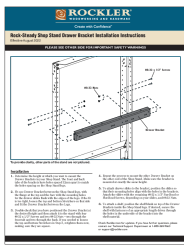


8. WARRANTY AND SUPPORT

For specific warranty information regarding your ROCKLER Gang Lock Front Mount, please refer to the product packaging or the official ROCKLER website. General warranty terms typically cover defects in materials and workmanship under normal use.

If you encounter any issues or have questions not covered in this manual, please contact ROCKLER customer support through their official website or the contact information provided at the point of purchase. When contacting support, please have your model number (LYSB001F7P3MM-ELECTRNCS) ready.

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Related Documents - LYSB001F7P3MM-ELECTRNCS

	<p>JIG IT® Undermount Drilling Guide Instructions - Rockler Woodworking</p> <p>Step-by-step instructions for using the Rockler JIG IT® Undermount Drilling Guide to accurately drill holes for Blum Tandem Drawer Slides and locking devices. Includes setup and drilling procedures.</p>
	<p>Rockler Rock-Steady Shop Stand Drawer Bracket Installation Instructions</p> <p>Step-by-step guide for installing Rockler's Rock-Steady Shop Stand Drawer Brackets, including safety warnings and best practices for woodworking shops.</p>
	<p>Salice Full Overlay Frameless Hinge Installation Instructions Rockler</p> <p>Detailed installation instructions and safety warnings for Salice Full Overlay Frameless Hinges from Rockler. Learn how to properly install and adjust your cabinet hinges with step-by-step guidance and diagrams.</p>
	<p>Jig-It® Undermount Drilling Guide Instructions - Rockler</p> <p>Comprehensive instructions for using the Rockler Jig-It® Undermount Drilling Guide to accurately drill holes for Blum® drawer slides, including safety warnings and step-by-step procedures for installation.</p>

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