

## VINGLI SC0MMAB

# VINGLI Garage Wall Cabinet Instruction Manual

Model: SC0MMAB

## INTRODUCTION

Thank you for choosing the VINGLI Garage Wall Cabinet. This metal wall-mounted storage cabinet is designed to provide secure and organized storage in your garage, basement, utility room, or other suitable spaces. It features locking doors, adjustable shelving, and durable cold-rolled steel construction. Please read this manual thoroughly before assembly and use to ensure proper installation and safe operation.

## SAFETY INFORMATION

- **Wall Mounting:** This cabinet is designed for wall mounting. Ensure the wall structure can safely support the cabinet's weight (39.6 lbs) plus the maximum load capacity (110 lbs). Use appropriate mounting hardware for your specific wall type (e.g., wood studs, concrete, drywall anchors). Consult a professional if unsure.
- **Weight Capacity:** Each shelf has a maximum weight capacity of 55 lbs. Do not exceed this limit to prevent structural damage or injury. Distribute weight evenly on shelves.
- **Corner Protectors:** The cabinet includes 8 extended iron protectors and 4 soft silicone protectors. Install these as instructed to prevent accidental bumps and enhance safety.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow them to climb on or play with the cabinet.
- **Tools:** Use tools carefully during assembly. An electric screwdriver is recommended for efficiency, but set its torque to a low setting to avoid stripping screws.

## PACKAGE CONTENTS

Before beginning assembly, verify that all parts are present and undamaged. Refer to the parts list in your

included instruction booklet. The package typically includes:

- Cabinet panels (top, bottom, sides, back, doors)
- Adjustable shelves
- Mounting hardware (screws, anchors, etc.)
- Locking mechanism with keys
- Handles
- Corner protectors (iron and silicone)
- Assembly tools (basic screwdriver, but an electric one is recommended)



## Adjustable Shelf

For Various Sizes of Tools Storage



Image: Exploded view showing cabinet components and overall dimensions (29.9"W x 11.8"D x 27.5"H).

### SETUP AND ASSEMBLY

Assembly typically requires two people. Follow the step-by-step instructions provided in the included manual. An electric screwdriver set to a low torque is highly recommended to expedite the process and prevent stripping screws.

1. **Unpack and Organize:** Carefully unpack all components and lay them out. Identify each part using the

provided labels or diagrams.

2. **Assemble Frame:** Begin by connecting the side panels to the top and bottom panels using the provided screws. Ensure all connections are secure but do not overtighten until the entire frame is assembled.
3. **Install Back Panels:** Attach the back panels to the assembled frame.
4. **Attach Doors:** Mount the doors to the cabinet frame using the hinges. Adjust hinges as needed to ensure proper door alignment and smooth operation.
5. **Install Handles and Lock:** Attach the built-in handles and the locking mechanism to the doors. Test the lock functionality.
6. **Insert Shelves:** Place the metal shelf supports into the desired slots inside the cabinet. Then, slide the adjustable shelves onto these supports. The bottom shelf is fixed for added stability.
7. **Apply Corner Protectors:** Install the 8 extended iron corner protectors and 4 soft silicone protectors on the cabinet corners as indicated in the manual.
8. **Wall Mounting:** Choose a suitable location on a sturdy wall. Mark the drilling points accurately. Drill pilot holes and install appropriate wall anchors if necessary. Securely mount the cabinet to the wall using the provided mounting hardware. Ensure the cabinet is level and firmly attached before loading it with items.



Image: The VINGLI Garage Wall Cabinet securely mounted on a wall, demonstrating its storage capacity.

## OPERATING INSTRUCTIONS

### Adjusting Shelves

The VINGLI Garage Wall Cabinet features adjustable shelves to accommodate items of various sizes. To adjust a shelf:

1. Empty the shelf of all contents.
2. Remove the metal shelf supports from their current slots.
3. Reinsert the shelf supports into the desired new slots at the preferred height. Ensure all four supports are at the same level.
4. Carefully place the shelf onto the installed supports.



Image: Interior view of the cabinet demonstrating the adjustable shelf feature and metal shelf supports.

### Using the Locking Doors

The cabinet is equipped with locking doors to secure your belongings. Insert the key into the lock on the door and turn it to lock or unlock. Always ensure the doors are properly closed and locked when storing valuable or hazardous items.

## MAINTENANCE

- **Cleaning:** Wipe the cabinet surfaces with a damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the powder-coated finish.
- **Inspection:** Periodically check all screws and mounting hardware to ensure they remain tight and secure. Retighten if necessary.
- **Rust Prevention:** The cabinet is made of cold-rolled steel and is corrosion-resistant. However, avoid prolonged exposure to excessive moisture to maintain its condition.

## TROUBLESHOOTING

- **Doors Not Closing Properly:** Check if the cabinet is level. Adjust the hinges if needed. Ensure no items inside are obstructing the doors.
- **Loose Components:** If any part feels loose, identify the corresponding screws and tighten them. Do not overtighten.
- **Lock Malfunction:** Ensure the key is fully inserted and turned correctly. If the lock is stiff, a small amount of graphite lubricant can be applied.

## SPECIFICATIONS

Feature	Detail
Brand	VINGLI
Model Number	SC0MMAB
Color	Black
Material	Metal (Cold-rolled steel)
Product Dimensions (D x W x H)	12"D x 30"W x 27.6"H
Item Weight	39.6 Pounds
Weight Capacity (Maximum)	110 Pounds (55 lbs per shelf)
Number of Shelves	2 (1 adjustable, 1 fixed)
Number of Doors	2
Lock Type	Key
Installation Type	Wall Mounted
Additional Features	Adjustable Shelf, Corner Protectors, Lockable, Rust Resistant

## WARRANTY AND SUPPORT

VINGLI products are manufactured with quality and durability in mind. For specific warranty information, please refer to the documentation included with your purchase or contact VINGLI customer support directly. If you encounter any issues during assembly or use, or if you have questions about your product, please reach out to

VINGLI customer service for assistance.