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› [CAPHAUS 3-Tier Adjustable Height Wire Shelving Unit Instruction Manual](#)

CAPHAUS RWW-CH24143BK@CH

CAPHAUS 3-Tier Adjustable Height Wire Shelving Unit

Model: RWW-CH24143BK@CH

Brand: CAPHAUS

1. PRODUCT OVERVIEW

The CAPHAUS 3-Tier Adjustable Height Wire Shelving Unit is a versatile and sturdy storage solution designed for various spaces such as garages, pantries, kitchens, living rooms, and offices. Constructed with heavy-duty black-painted steel, it offers significant storage capacity with each shelf supporting up to 150 lbs and a total maximum load of 450 lbs. The shelves feature an adjustable height mechanism, allowing for customization to accommodate items of different sizes. Its compact footprint and tool-free assembly make it a practical choice for organizing tools, supplies, household items, and more.



Figure 1.1: Assembled CAPHAUS 3-Tier Wire Shelving Unit.

This shelving unit measures 24 inches in length, 14 inches in width, and 30 inches in height, providing ample storage while maintaining a compact footprint suitable for most spaces.

3 TIER STEEL SHELVING UNITS



Figure 1.2: Dimensions of the 3-Tier Shelving Unit (24"L x 14"W x 30"H).

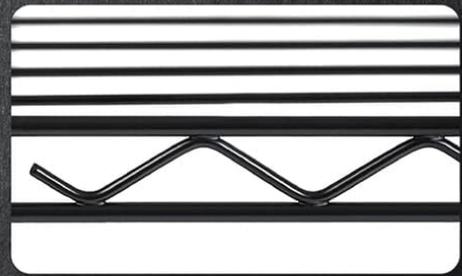
The robust steel frame ensures durability and stability. Each shelf is designed to hold up to 150 lbs when weight is evenly distributed, with a total maximum load capacity of 450 lbs for the entire unit.



3 TIER Wire Shelving

with leveling feet
150LB Per Shelf
weight capacity

Max Capacity is
450LB



V-shaped mesh with
professional spot welding
provides strong capacity.

CAPHAUS

Figure 1.3: Illustration of the shelving unit's weight capacity, showing 150 lbs per shelf and 450 lbs total.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- Do not exceed the maximum weight capacity of 150 lbs per shelf and 450 lbs total.
- Ensure proper assembly and secure mounting to prevent tipping or collapse.
- Keep children from climbing on the shelving unit.
- Distribute weight evenly across shelves to maintain stability.
- Always place heavier items on lower shelves.
- Do not use the shelving unit as a ladder or step stool.
- Inspect the unit periodically for loose parts or damage. Tighten fasteners as needed.

3. SETUP AND ASSEMBLY

The CAPHAUS 3-Tier Wire Shelving Unit is designed for tool-free assembly, making setup quick and hassle-free. Follow these steps for proper assembly:

1. **Unpack Components:** Carefully remove all parts from the packaging and verify that all components are present according to the parts list (not provided in this manual, refer to product packaging).
2. **Attach Leveling Feet:** Screw the adjustable leveling feet into the bottom of the four lower poles. Ensure they are securely tightened but allow for slight adjustment later.



Figure 3.1: Detail of the adjustable leveling feet for stability on uneven surfaces.

3. **Assemble Lower Poles:** If your unit has multiple pole sections, connect the lower pole sections to the upper pole sections by screwing them together.
4. **Install Plastic Clips:** Determine the desired height for your bottom shelf. Snap the two-piece plastic clips around each pole at the same desired height. Ensure the arrows on the clips point upwards and that both halves of the clip are securely locked together around the pole.



Figure 3.2: Close-up view of how the plastic clips attach to the poles to support the shelves.

5. **Place First Shelf:** Slide the first wire shelf down over the poles, ensuring that the corners of the shelf fit snugly over the plastic clips. Gently press down on the shelf corners until it is firmly seated on the clips.
6. **Repeat for Remaining Shelves:** Repeat steps 4 and 5 for the remaining shelves, adjusting the height of the plastic clips as desired for each shelf.

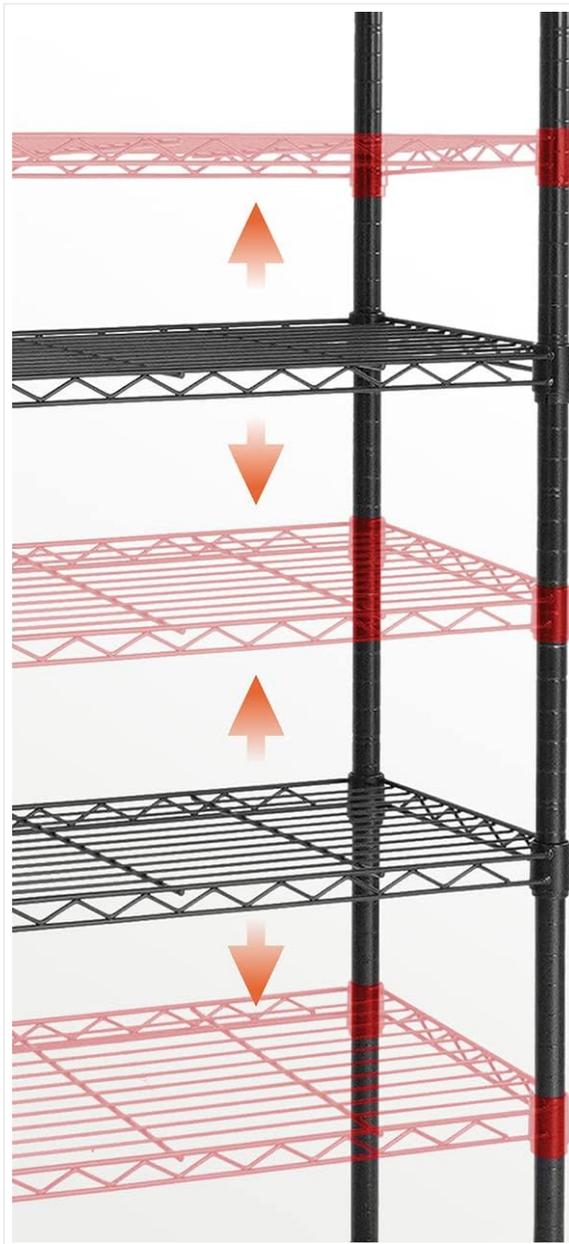


Figure 3.3: Illustration showing how shelves can be adjusted in 1-inch increments along the poles.

7. **Final Adjustment:** Once all shelves are in place, gently push down on each shelf to ensure it is fully seated and stable. Adjust the leveling feet at the bottom of the unit if the shelf wobbles, rotating them until the unit is stable on your surface.

4. OPERATING INSTRUCTIONS

Using your CAPHAUS wire shelving unit is straightforward. Here are some guidelines for optimal use:

- **Adjusting Shelf Height:** To adjust a shelf's height, first remove any items from the shelf. Lift the shelf off the plastic clips. Separate the two halves of the plastic clips and reposition them on the poles at the new desired height. Ensure the clips are at the same height on all four poles for a level shelf. Then, place the shelf back onto the clips, pressing down firmly.
- **Loading Items:** Distribute items evenly across the surface of each shelf. Avoid concentrating heavy loads in one small area. Place heavier items on lower shelves to enhance the unit's stability.
- **Versatile Use:** This shelving unit is suitable for various environments, including living rooms, kitchens, offices, and garages, helping to organize tools, supplies, household items, and more.



Figure 4.1: The 3-tier shelving unit used in a living space for decorative items and books.



Figure 4.2: A similar CAPHAUS shelving unit (5-tier) demonstrating use in a kitchen setting.



Figure 4.3: Both 5-tier and 3-tier CAPHAUS shelving units providing storage in a living room.

5. MAINTENANCE

Proper maintenance will ensure the longevity and continued performance of your shelving unit.

- **Cleaning:** Wipe the unit with a dry cloth to remove dust and dirt. For more stubborn marks, a damp cloth with mild soap can be used, followed by drying thoroughly. Avoid abrasive cleaners or harsh chemicals that may damage the finish.
- **Inspection:** Periodically check all connections, especially the plastic clips and pole joints, to ensure they remain secure. Tighten any loose parts.
- **Rust Prevention:** While the steel is painted, prolonged exposure to moisture can lead to rust. Ensure the unit is used in a dry environment and promptly dry any spills.

6. TROUBLESHOOTING

If you encounter any issues with your shelving unit, refer to the following common problems and solutions:

- **Unit is Wobbly/Unstable:**

- Ensure all plastic clips are securely snapped together and are at the same height on all four poles for each shelf.
- Adjust the leveling feet at the bottom of the unit. Rotate them clockwise or counter-clockwise to raise or lower each corner until the unit is stable and level on the floor.
- Verify that the floor surface is even.

- **Shelf Not Sitting Level:**

- Check that the plastic clips for that shelf are positioned at identical heights on all four poles. Even a slight difference can cause tilting.
- Ensure the shelf is fully seated onto all four clips.

- **Difficulty Assembling Poles/Shelves:**

- Ensure the plastic clips are correctly oriented with the arrows pointing upwards.
- Apply gentle, even pressure when sliding shelves onto clips. Do not force.
- If pole sections are difficult to screw together, ensure threads are aligned and free of debris.

If you continue to experience issues, please contact CAPHAUS customer support.

7. SPECIFICATIONS

Feature	Detail
Product Name	3-Tier Shelving Unit
Model Number	RWW-CH24143BK@CH
Brand	CAPHAUS
Product Dimensions	24"D x 14"W x 30"H
Number of Shelves	3
Material	Metal Steel
Finish Type	Matte Black
Weight Limit (Per Shelf)	150 Pounds (evenly distributed)
Total Weight Capacity	450 Pounds
Item Weight	9.57 pounds (4.35 Kilograms)
Assembly Required	Yes (Tool-free)
Special Feature	Adjustable, Sturdy
Recommended Uses	Garage, Kitchen, Living Room, Office, Bathroom
Manufacturer	SCR HOLDING CO. INC
Date First Available	June 17, 2022

8. WARRANTY AND SUPPORT

CAPHAUS is committed to product quality and customer care. While specific warranty details are not provided in this manual, our support team is available to assist you with any questions or problems regarding your order or the product.

For assistance, please contact CAPHAUS customer support through the retailer where you purchased the product or visit the official CAPHAUS brand store online:

[Visit the CAPHAUS Store on Amazon](#)

Please have your model number (RWW-CH24143BK@CH) and purchase information ready when contacting support for a smoother experience.

9. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were available for embedding in this manual.