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## MAHANCNIS FTBK2001-FTBK5201

# MAHANCNIS Aquarium Stand Bundle Instruction Manual

Models: FTBK2001 (20 Gallon Stand) & FTBK5201 (5-10 Gallon Stand)

## 1. PRODUCT OVERVIEW

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This manual provides detailed instructions for the assembly, installation, and maintenance of your MAHANCNIS Aquarium Stand Bundle. This bundle includes two stands: one designed for a 20-gallon aquarium and another multi-tier stand suitable for 5-10 gallon aquariums or terrariums, along with additional storage. Both stands feature a heavy-duty metal construction for stability and durability.



**Figure 1.1:** The MAHANCRIS Aquarium Stand Bundle, showcasing both the 20-gallon stand and the multi-tier 5-10 gallon stand, integrated into a home environment.



**Figure 1.2:** A closer view of the aquarium stand bundle, illustrating the 20-gallon tank on the main stand and a smaller tank on the adjacent multi-tier storage unit. Note the space for external filtration systems.

## 2. SAFETY INFORMATION

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Please read and understand all safety warnings and instructions before assembling and using this product. Failure to follow these instructions may result in product damage, injury, or property damage.

- **Weight Capacity:** Do not exceed the maximum weight capacity specified for each stand. Overloading can cause structural failure.
- **Level Surface:** Always place the stand on a flat, level, and stable surface to prevent tipping.
- **Water Safety:** Water and electricity do not mix. Ensure all electrical components (filters, heaters, lights) are properly installed and maintained according to their respective manuals. Avoid spills on the stand's surfaces.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow them to climb on or play near the assembled stand.
- **Assembly:** Assemble the stand exactly as instructed. Do not modify the product. Use all provided hardware.
- **Inspection:** Periodically inspect the stand for any signs of wear, damage, or instability. Tighten fasteners as needed.

### 3. PACKAGE CONTENTS

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Before assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, contact customer support.

#### Common Components:

- Metal Frame Components (various lengths and shapes)
- Shelf Panels (wood grain finish)
- Cross-Brace Supports (X-shaped)
- Adjustable Leveling Feet
- EVA Anti-Slip Pads (for tank placement)
- Assembly Hardware (screws, bolts, Allen wrench)
- Instruction Manual

*Note: Specific quantities and types of components will vary slightly between the 20-gallon stand and the 5-10 gallon stand. Refer to the detailed parts list in your included paper manual for exact counts.*

### 4. ASSEMBLY INSTRUCTIONS

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Assembly is straightforward and requires minimal tools, typically an included Allen wrench. Follow the numbered steps carefully. It is recommended to assemble on a soft, clean surface to prevent scratching components.

#### General Assembly Tips:

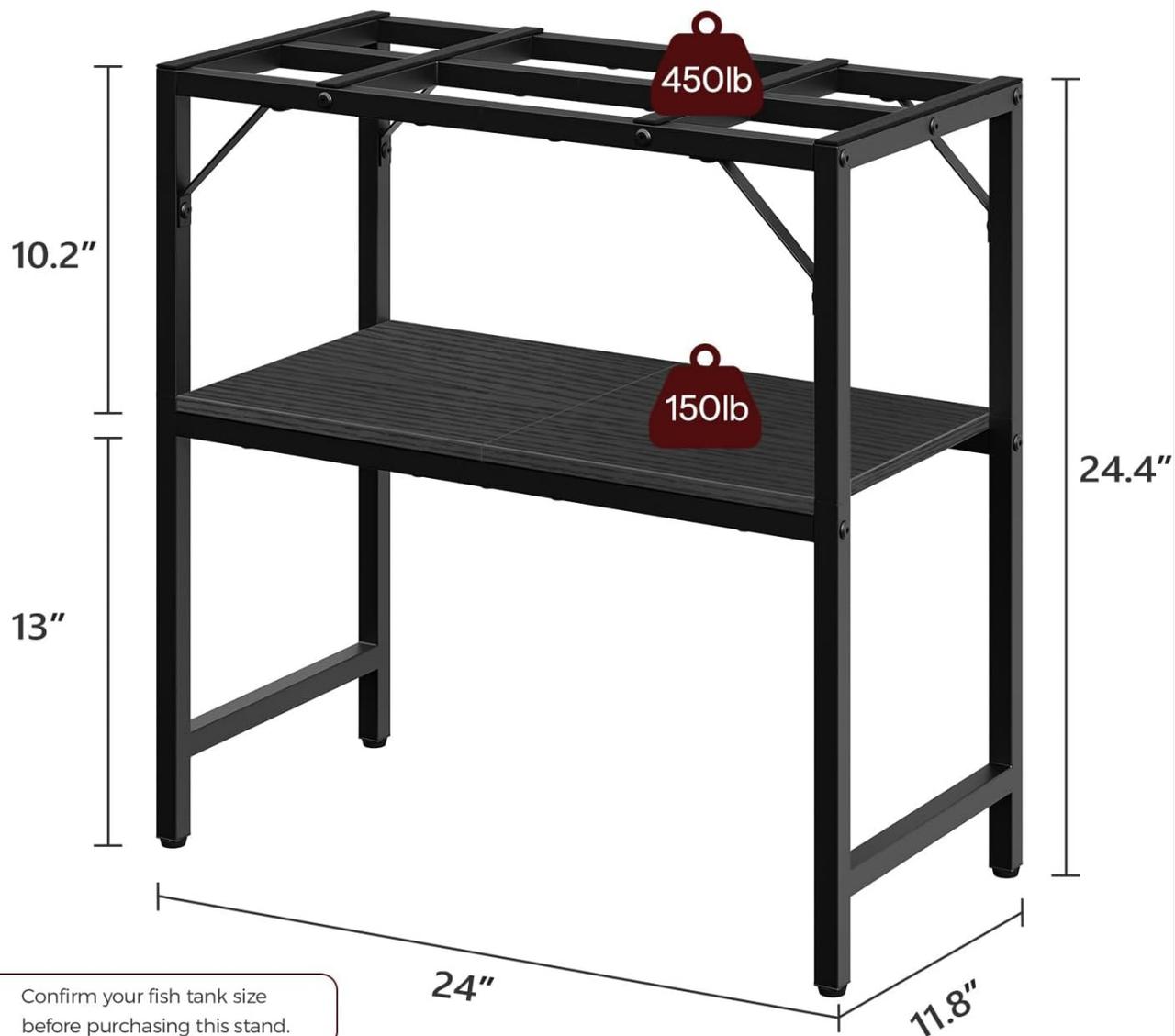
- Identify all parts before starting. Components are often labeled.
- Do not fully tighten screws until all components for a section are loosely assembled. This allows for minor adjustments.
- Ensure all connections are secure before placing any weight on the stand.

#### Assembly for 20 Gallon Aquarium Stand (FTBK2001):

1. Attach the side frames to the top cross-frame using the provided hardware. Ensure the cross-frame is oriented correctly to support the aquarium.
2. Secure the lower shelf panel to the side frames.
3. Install the X-shaped metal support braces on the back of the stand for enhanced stability.
4. Attach the adjustable leveling feet to the bottom of the stand legs.
5. Place the EVA anti-slip pads on the top surface where the aquarium will rest.

# Holds up to 20 Gallon Aquarium

With a maximum load of 600 pounds.



**Figure 4.1:** Detailed dimensions of the 20-gallon aquarium stand, showing a height of 24.4 inches, a width of 24 inches, and a depth of 11.8 inches. The top shelf supports up to 450 lbs, and the lower shelf supports up to 150 lbs.

# Robust Cross-Shaped Metal Frame

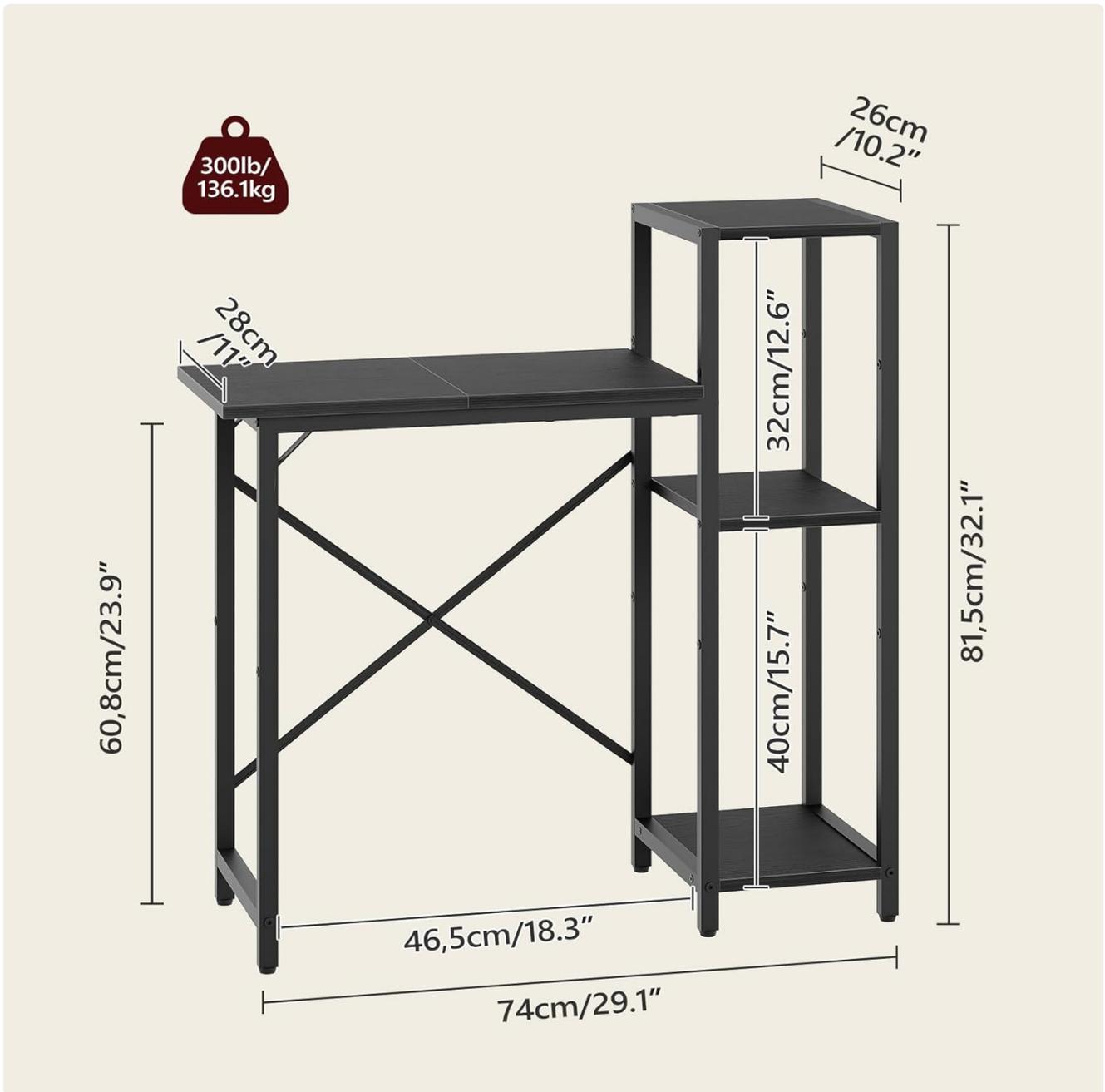
Delivers enhanced stability and superior weight capacity.



**Figure 4.2:** Illustration of the robust cross-shaped metal frame design, which provides enhanced stability and superior weight capacity for the aquarium stand.

## Assembly for 5-10 Gallon Multi-Tier Stand (FTBK5201):

1. Assemble the main frame structure, ensuring all vertical and horizontal supports are correctly aligned.
2. Install the various shelf panels into their designated positions, creating the multi-tier storage.
3. Attach any X-shaped metal support braces to the rear of the stand for added rigidity.
4. Screw in the adjustable leveling feet to the base of the stand.
5. Apply EVA anti-slip pads to the top surface intended for the aquarium or terrarium.



**Figure 4.3:** Detailed dimensions of the 5-10 gallon multi-tier stand, showing a total height of 32.1 inches and a width of 29.1 inches. The main top surface supports up to 300 lbs (136.1 kg).



**X-Shaped Metal Support**



**3 Side Shelves**



**Easy to Clean**

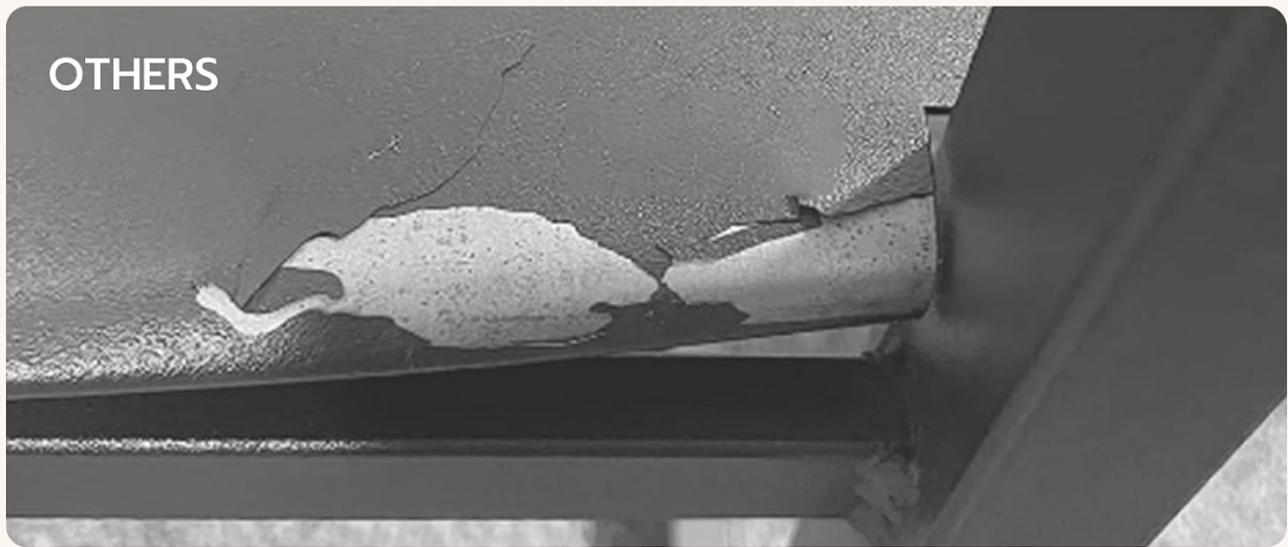


**6 Adjustable Feet**

**Figure 4.4:** This image highlights key features: X-shaped metal support for stability, three side shelves for storage, the easy-to-clean surface, and 360-degree adjustable feet for leveling on uneven floors.

# Extra EVA Pads

Protect the aquarium from scratches and prevent sliding.



**Figure 4.5:** Illustrates the inclusion of extra EVA pads on the MAHANCRIIS stand, designed to protect the aquarium from scratches and prevent sliding, contrasting with stands lacking such protection.

## 5. USAGE GUIDELINES

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Proper usage ensures the longevity of your stand and the safety of your aquatic environment.

- **Placement:** Position the stand in a location away from direct sunlight, heat sources, and high-traffic areas. Ensure adequate space for maintenance and access to power outlets.
- **Weight Distribution:** Distribute the weight of your aquarium and accessories evenly across the stand's surfaces. Do not concentrate heavy items in one spot.
- **Aquarium Compatibility:** The 20-gallon stand is designed for standard 20-gallon aquariums. The multi-tier stand's left shelf is suitable for 5-10 gallon aquariums or terrariums. Confirm your tank's dimensions and weight before placing it on the stand.
- **Leveling:** Use the adjustable feet to ensure the stand is perfectly level before filling your aquarium with water. An unlevel stand can cause stress on the aquarium glass and lead to leaks or structural failure.
- **Storage:** Utilize the integrated shelves for storing fish food, cleaning tools, decorations, and other aquarium

accessories. Do not overload shelves beyond their stated capacity.



Figure 5.1: Examples of the stand's versatile use in various home environments, including a living room, study, and entryway, demonstrating its adaptability as an aquarium stand, side table, or storage unit.

## 6. MAINTENANCE

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Regular maintenance will keep your stand looking new and ensure its structural integrity.

- **Cleaning:** Wipe down the stand's surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish. Promptly clean any water spills to prevent water damage to the shelves.
- **Fastener Check:** Periodically check all screws and bolts to ensure they remain tight. Retighten as necessary, but do not overtighten.
- **Leveling Check:** Re-check the stand's levelness occasionally, especially after moving or if the floor settles. Adjust the leveling feet as needed.
- **EVA Pads:** Ensure the EVA pads on the top surface are intact and providing adequate grip for the aquarium. Replace if worn or damaged.

## 7. SPECIFICATIONS

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Key technical details for the MAHANCRIS Aquarium Stand Bundle.

Feature	20 Gallon Stand (FTBK2001)	5-10 Gallon Multi-Tier Stand (FTBK5201)
Material	Heavy-Duty Metal Frame, Engineered Wood Shelves	
Overall Dimensions (L x W x H)	24" x 11.8" x 24.4" (61cm x 30cm x 62cm)	29.1" x 11" x 32.1" (74cm x 28cm x 81.5cm)
Top Shelf Capacity	Up to 450 lbs (204 kg)	Up to 300 lbs (136 kg)
Lower Shelf Capacity	Up to 150 lbs (68 kg)	Varies by shelf, suitable for accessories
Tank Compatibility	Standard 20-gallon aquariums	5-10 gallon aquariums or terrariums
Features	Cross-frame support, EVA pads, adjustable feet	Multi-tier storage, X-shaped support, EVA pads, adjustable feet

## 8. TROUBLESHOOTING

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If you encounter issues during assembly or use, refer to these common solutions.

- **Stand is Wobbly:**

- Ensure all screws and bolts are fully tightened.
- Adjust the leveling feet on the bottom of the stand until it is stable and level on all four corners.
- Verify the stand is on a flat, even surface.

- **Parts Don't Fit:**

- Double-check the instruction manual to ensure you are using the correct parts for each step and that they are oriented correctly.
- Do not force parts together. If a part does not fit, re-examine the assembly steps.

- **Missing Hardware:**

- Carefully check all packaging materials. Small parts can sometimes be overlooked.
- If hardware is genuinely missing, contact customer support for replacements.

## 9. WARRANTY AND SUPPORT

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MAHANCRIS stands behind the quality of its products. For specific warranty information, please refer to the warranty card included with your purchase or visit the official MAHANCRIS website. If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact MAHANCRIS customer support through the retailer's platform or the contact information provided in your product packaging.