

Chenyu HH515

Chenyu Furniture Anchors (Model HH515) Instruction Manual

Brand: Chenyu | Model: HH515

1. INTRODUCTION AND SAFETY INFORMATION

Thank you for choosing Chenyu Furniture Anchors. This manual provides essential information for the safe and effective installation and use of your furniture anchors. Furniture tip-overs can cause serious injury or death, especially to children. Properly securing furniture to a wall is a critical safety measure for any home, particularly those with young children or in areas prone to earthquakes.

These anchors are designed to provide a strong, reliable connection between your furniture and the wall, significantly reducing the risk of accidental tipping. Please read all instructions carefully before installation.



Image 1: Illustration of furniture tip-over hazards versus securely anchored furniture, highlighting the importance of safety.

2. PACKAGE CONTENTS

Each Chenyu Furniture Anchor set (10 sets included in this package) contains the following components:

- **Stainless Steel Brackets:** 2 pieces per set (L-shaped metal plates)
- **Steel Wire Strap:** 1 piece per set (7.87 inches / 20 cm long)
- **Bonus Expansion Nails:** 1 piece per set (for drywall/masonry installation)
- **Big Stainless Steel Screws:** 1 piece per set (for wall attachment)
- **Small Stainless Steel Screws:** 1 piece per set (for furniture attachment)

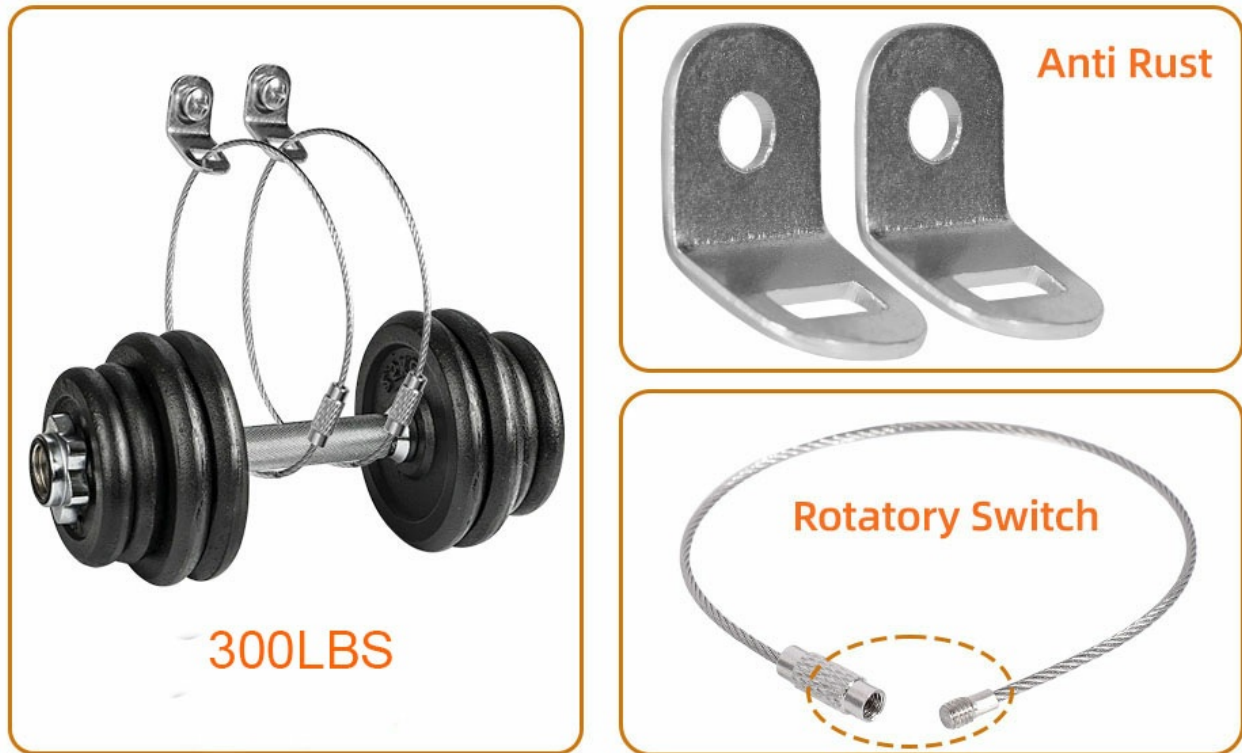


Image 2: Detailed view of the components included in each furniture anchor set, with approximate dimensions.

3. SETUP AND INSTALLATION

Tools Required: Drill, drill bit (appropriate size for expansion nail and screws), hammer, pen/pencil, screwdriver.

1. **Mark Screw Holes:** Position the furniture in its desired location. Mark the screw holes on the wall and the back of the furniture where the brackets will be attached. Ensure the anchor point on the wall is at a height that allows the furniture to be pulled forward slightly without tipping, but not so high that the cable is visible or creates a hazard.
2. **Drill Holes:** Drill pilot holes into the wall at the marked locations. For drywall or masonry, use a drill bit slightly smaller than the expansion nail. For wood studs, use a drill bit appropriate for the large screw.
3. **Insert Expansion Nails (if applicable):** If installing into drywall or masonry, gently tap the expansion nail into the drilled hole with a hammer until it is flush with the wall surface.
4. **Attach Wall Mount:** Secure one stainless steel bracket to the wall using the big stainless steel screw. Ensure it is firmly tightened.
5. **Attach Furniture Mount:** Secure the second stainless steel bracket to the back of the furniture using the small stainless steel screw. Ensure it is firmly tightened.
6. **Connect Steel Cable:** Pass the steel wire strap through the holes of both mounted brackets. Secure the ends of the steel cable by twisting the rotatory switch mechanism until it is tight and the cable forms a secure loop. Ensure there is minimal slack in the cable to prevent excessive furniture movement.

Important Considerations:

- Always attach anchors to a solid part of the furniture frame, not just the thin back panel.
- For optimal safety, attach anchors to a wall stud if possible. If not, use the provided expansion nails for drywall.
- If the provided steel cable length is insufficient for your furniture and wall distance, you can extend it by connecting two pieces together using the rotatory switch mechanism.

Prevent Furniture Tipping Over-Keep Your Child Safe From Now!

Children love exploring our home, they are curious about the world and excited to search around as they started running, playing, climbing at home. This is also a time when furniture tip-over accidents happen.

However, the incident is preventable, as long as we take action to secure home safety, to install wall anchors to strap down those potential dangers. Do action, and safeguard our children from now!



Image 3: Step-by-step visual guide for the installation process of the furniture anchors.

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Video 1: This video demonstrates the strength testing of the furniture anchors, showing a single item exceeding a static load of 150 lbs. It also provides a visual guide for drilling holes, inserting expansion anchors, securing the metal plate to the wall and furniture, and properly attaching the steel cable. *Note: The video includes demonstrations of extreme load testing and climbing a ladder attached to the anchor; these are for product testing purposes only and should not be attempted by users.*

4. OPERATING INSTRUCTIONS

Once properly installed, the Chenyu Furniture Anchors operate passively by securing your furniture to the wall. There are no active operating steps required. However, it is crucial to ensure the anchors remain effective:

- **Verify Security:** After installation, gently attempt to pull the furniture away from the wall to confirm that the anchors are securely holding it in place and that there is minimal movement.
- **Child Safety:** Regularly remind children not to climb on furniture, even if it is anchored. Anchors are a safety measure, but direct supervision is always recommended.
- **Furniture Movement:** If you need to move the furniture for cleaning or rearrangement, carefully detach the steel cable from one of the brackets, move the furniture, and then re-secure the cable once the furniture is back in its desired, anchored position.

Image 4: Example of furniture anchors installed in a nursery, securing a dresser and crib to the wall for child safety.

5. MAINTENANCE

To ensure the continued effectiveness of your Chenyu Furniture Anchors, periodic maintenance is recommended:

- **Regular Inspection:** At least once every six months, or after any significant event (e.g., earthquake, furniture relocation), inspect all installed anchors.

- **Check for Tightness:** Verify that all screws are tight and that the steel cable is securely fastened and has minimal slack.
- **Examine for Wear:** Check the steel cable and brackets for any signs of wear, corrosion, bending, or damage. If any component shows signs of damage, replace the entire anchor set immediately.
- **Cleanliness:** Keep the anchors free from dust and debris. A damp cloth can be used for cleaning.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Furniture still wobbles or moves excessively.	Loose screws, too much slack in the cable, improper installation into a weak wall material.	Tighten all screws. Adjust the steel cable to remove slack. If installed into drywall without a stud, ensure the expansion nail is fully engaged. Consider relocating the anchor to a wall stud or using a stronger wall anchor if the wall material is insufficient.
Steel cable appears damaged or frayed.	Wear and tear, excessive force, improper installation.	Immediately replace the entire anchor set. Do not attempt to repair damaged cables.
Bracket is bent or broken.	Excessive force, manufacturing defect, improper installation.	Replace the entire anchor set.

7. SPECIFICATIONS

- **Model Number:** HH515
- **Material:** Metal (Stainless Steel Brackets and Steel Wire Strap)
- **Static Load Capacity:** Exceeds 150 lbs per single anchor item (as demonstrated in testing)
- **Steel Wire Strap Length:** 7.87 inches (20 cm)
- **Package Dimensions:** 9.41 x 5.79 x 0.43 inches
- **Item Weight:** 5.1 ounces (for the entire 10-set package)

Multi Installation Ways for Various Furniture



Image 5: Details of the high-quality, heavy-duty components: anti-rust bracket, rotatory switch, and strong steel wire.

Product Details



Stainless Steel Brackets X2
Steel Wire Strap X1
Bonus Expansion Nails X1
Big Stainless Steel Screws X1
Small Stainless Steel Screws X1

Image 6: Comparison illustrating the durability and security of metal anchors versus less reliable plastic alternatives.

8. WARRANTY AND SUPPORT

For any questions regarding installation, troubleshooting, or product information, please contact Chenyu customer support. While specific warranty details are not provided in this manual, please refer to your purchase documentation or contact the seller for warranty claims and support.

Contact Information: Please refer to the contact details provided with your purchase or on the product packaging.

