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AtHope AH2402-HYZ

AtHope Drafting Chair Instruction Manual

Model: AH2402-HYZ

Brand: AtHope

1. Setup and Assembly

Your AtHope Drafting Chair is designed for straightforward assembly. All necessary tools are included in the package. Please follow the steps below carefully for proper setup.

1.1 Unpacking and Part Identification

Carefully unpack all components and verify against the parts list in your included assembly instruction manual. Ensure all parts are present and undamaged before proceeding.



Figure 1: All chair components laid out for assembly.

1.2 Base Assembly

Attach the foot stool components to the central base tube using the provided screws and hexagon wrench. Then, firmly insert the five casters into the foot stool base. Finally, insert the air rod into the central hole of the base tube. Ensure casters are deeply inserted to prevent the chair from falling.



Figure 2: Assembled chair base with casters and air rod.

1.3 Seat and Backrest Attachment

Attach the armrests to the backrest using the specified screws. Then, fix the bottom of the armrests to the back of the seat cushion. Finally, attach the base plate to the bottom of the seat cushion, ensuring the 'FRONT' label is correctly oriented. Press the seat cushion firmly onto the air rod to ensure a secure connection.



Figure 3: Seat cushion with armrests and base plate attached.

1.4 Headrest Installation

Insert the headrest vertically into the hanger rest on the backrest. Raise the headrest to its desired height and then insert it into the two square holes to secure it. The assembly is now complete.

▶ **Watch video online**

AtHopee Office Chair Installation Video 2402-HYZ

Video 1: Official AtHopee Office Chair Installation Guide (Model 2402-HYZ). This video provides a step-by-step visual guide for assembling your chair.

2. Operating Instructions

Your AtHope Drafting Chair offers multiple adjustable features to customize your seating experience for optimal

comfort and support during long hours of work.

2.1 Seat Height Adjustment

To adjust the seat height (ranging from 22.8 to 30.7 inches), locate the lever under the seat on the right side. Lift the lever while applying or releasing body weight to move the seat up or down. Release the lever to lock the height.



Figure 4: The AtHope Drafting Chair, fully assembled and ready for use.

2.2 Lumbar and Head Support Adjustment

The chair features 3D lumbar support, adjustable up and down (2.0 inches), forward and backward (2.0 inches), and 60° rotatable. The 3D headrest is adjustable up and down (3.2 inches), forward and backward (1.8 inches), and 45° rotatable. Use the knobs and levers on the backrest to fine-tune these supports to match your body's curvature and provide personalized comfort.



Figure 5: Ergonomic design with adjustable lumbar support.



Figure 6: 3D Headrest with multiple adjustment options.

2.3 Footring Adjustment

The adjustable footring provides additional leg support, especially when using the chair at extended heights. To adjust the footring, loosen the knob on the side, slide the footring to your desired height, and then tighten the knob firmly to secure it. The footring can be adjusted up to 7.5 inches.



Figure 7: Adjustable footring for enhanced leg support.

2.4 Armrest and Swivel Functionality

The chair features 90° flip-up arms, allowing you to easily move them out of the way to save space or get closer to your desk. The 360° swivel seat provides full rotation for dynamic movement within your workspace. Simply lift the armrests to flip them up or down. The chair's silent rolling casters ensure smooth mobility across various floor surfaces.

▶ **Watch video online**
AtHope Ergonomic Office Drafting Chair 2402-HYZ

Video 2: AtHope Ergonomic Office Drafting Chair (Model 2402-HYZ) Features. This video demonstrates the various adjustable features of the chair, including the headrest, lumbar support, and armrests.

3. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your AtHope Drafting Chair.

3.1 Cleaning

- **Mesh Fabric:** The breathable and skin-friendly mesh fabric can be cleaned with a soft, damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners, as they may damage the material. Allow to air dry completely.
- **Frame and Base:** Wipe down the metal frame and base with a damp cloth. For stubborn dirt, a mild all-purpose cleaner can be used. Dry thoroughly to prevent rust.
- **Casters:** Periodically check the silent rolling casters for accumulated dust, hair, or debris. Clean them using a small brush or by hand to ensure smooth mobility.

3.2 General Care

- **Weight Limit:** Ensure the chair is used by one person at a time, with a maximum weight of 300 pounds. Exceeding this limit can cause damage to the chair and pose a safety risk.
- **Adjustments:** Regularly check all adjustable mechanisms (lumbar support, headrest, seat height, footring, armrests) to ensure they are functioning smoothly and securely. Tighten any loose screws as needed.
- **Placement:** Avoid placing the chair in direct sunlight for prolonged periods, as this can cause the mesh fabric to fade or degrade over time.

4. Troubleshooting

If you encounter any issues with your AtHope Drafting Chair, please refer to the common troubleshooting tips below.

- **Chair Does Not Adjust Height:** Ensure the height adjustment lever is fully engaged. If the chair does not raise, ensure the air rod is firmly inserted into the base plate. You may need to press the seat cushion down with your full body weight to ensure it is securely seated.
- **Chair Feels Unstable/Wobbly:** Check all screws and bolts, especially those connecting the seat to the backrest and the base. Tighten any loose fasteners. Ensure the casters are fully inserted into the base.
- **Squeaking Noises:** Apply a small amount of silicone-based lubricant to moving parts, such as the connections between the seat and backrest, or the caster stems. Avoid oil-based lubricants as they can attract dust.
- **Lumbar/Headrest Not Adjusting Properly:** Verify that the adjustment knobs or levers are not stuck and are moving freely. Ensure no debris is obstructing the adjustment mechanism.
- **Armrests Not Flipping Smoothly:** Check for any obstructions or debris in the armrest hinge mechanism. A small amount of silicone lubricant can help if they feel stiff.

If the issue persists after attempting these troubleshooting steps, please contact AtHope customer support for further assistance.

5. Specifications

Brand	AtHope
Model Name	AH2402-HYZ
Color	Black
Product Dimensions	18.9"D x 19.7"W x 50.4"H
Size	2402-HYZ(Headrest+Footring)
Maximum Weight Recommendation	300 Pounds
Seat Height	22.8 Inches (Adjustable up to 30.7 inches)
Fill Material	Memory Foam
Special Features	Adjustable Lumbar, Adjustable Height, Adjustable Headrest, Ergonomic, Foot Rest, Flip-up Arms, 360° Swivel
Recommended Uses	Office, Drafting
Item Weight	32.8 pounds
Country of Origin	China

6. Warranty and Support

For specific warranty information regarding your AtHope Drafting Chair, please refer to the documentation included with your purchase or visit the official AtHope website. Warranty terms and conditions may vary.

If you require technical assistance, have questions about product functionality, or need to report a defect, please contact AtHope customer support. Contact details can typically be found on the product packaging or the manufacturer's official website.

Please have your model number (AH2402-HYZ) and purchase date ready when contacting support to ensure efficient service.

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