PU Lab Antistatic Chair Model PU-AC-001 with 300 Lbs Weight Capacity and Ergonomic Design for Electronics Assembly

Our Product Introduction

Basic Information

- Place of Origin: China

Product Specification

- Ergonomic Design: Yes
- Caster Wheels: Yes
- Adjustable Height: Yes
- Color: Black
- Model: PU-AC-001
- Easy To Clean: Yes
- Footrest: Yes
- Durable: Yes
- Highlight: **Model PU-AC-001 PU Lab Antistatic Chair**, **300 Lbs Weight Capacity ESD Lab Chair**, **Ergonomic Design Anti Static Lab Chair**

Product Description

Product Description:

The PU Lab Antistatic Chairs are expertly designed to meet the rigorous demands of modern laboratory environments, combining durability, functionality, and advanced antistatic features to ensure a safe and comfortable seating solution. These chairs are specifically engineered to provide optimal performance in settings where electrostatic discharge (ESD) can pose significant risks, making them an essential addition to any lab focused on precision and safety.

One of the standout features of these chairs is their durable construction. Built to withstand the daily wear and tear typical in busy laboratories, the PU Lab Antistatic Chairs utilize high-quality materials that ensure long-lasting performance. The sturdy frame and resilient PU upholstery not only offer excellent resistance to scratches, stains, and general degradation but also contribute to the chair's overall robustness. This durability ensures that the chairs maintain their aesthetic appeal and functional integrity over extended periods, providing excellent value for investment.

Comfort is another critical aspect of these ESD Lab Chairs. Each chair comes equipped with ergonomically designed armrests that provide essential support, reducing strain on the user's arms and shoulders during prolonged periods of sitting. The armrests enhance comfort and promote better posture, which is vital in laboratory settings where precision and concentration are required. Alongside the armrests, the chairs feature smooth-rolling caster wheels that offer superior mobility. These caster wheels enable effortless movement across various floor types, allowing users to navigate the lab space efficiently without having to stand up frequently.

The key defining attribute of these chairs is their antistatic capability. Designed as Anti Static Lab Chairs, they incorporate advanced materials and engineering techniques to dissipate static electricity safely. This feature is crucial in preventing electrostatic discharge, which can damage sensitive electronic components and interfere with critical laboratory processes. By minimizing the buildup of static electricity, these chairs help maintain a controlled environment, enhancing both safety and product integrity. The antistatic properties make these chairs particularly suitable for environments dealing with electronics manufacturing, research, and testing.

Visually, the PU Lab Antistatic Chairs present a sleek and professional black finish that complements the aesthetics of any laboratory or cleanroom. The black color not only adds to the chair's modern appearance but also helps to hide stains and marks, contributing to a cleaner look over time. This classic color choice ensures that the chairs seamlessly integrate into various décor styles and laboratory setups, enhancing the overall workspace environment.

In summary, the PU Lab Antistatic Chairs are an excellent choice for laboratories seeking reliable, comfortable, and safe seating solutions. Their durable build guarantees longevity, while the inclusion of armrests and caster wheels ensures user comfort and mobility. Most importantly, their antistatic properties make them indispensable in protecting sensitive electronic equipment and maintaining a static-free environment. Whether you are outfitting a research lab, electronics assembly area, or testing facility, these ESD Lab Chairs represent a smart investment in both safety and functionality.

Choose the PU Lab Antistatic Chairs to experience the perfect combination of durability, comfort, and advanced antistatic protection. These chairs stand out as a top-tier solution for any laboratory environment that demands the highest standards of safety and efficiency.

Features:

Product Name: PU Lab Antistatic Chairs

Model: PU-AC-001

Material: PU Leather

Armrests: Yes

Footrest: Yes

Weight Capacity: 300 Lbs

Designed as an Anti Static Lab Chair for enhanced safety in sensitive environments

Ergonomic Anti Static Lab Chair suitable for prolonged use in laboratories

Durable and comfortable Anti Static Lab Chair with PU leather upholstery

Technical Parameters:

Caster Wheels	Yes
Armrests	Yes
Antistatic	Yes
Footrest	Yes
Ergonomic Design	Yes
Color	Black
Weight Capacity	300 Lbs
Durable	Yes
Model	PU-AC-001
Swivel	Yes

Applications:

The PU Lab Antistatic Chairs, originating from China, are specifically designed to meet the demanding requirements of modern laboratory environments. These chairs are perfect for settings where electrostatic discharge (ESD) control is critical, making them an essential

addition to any facility dealing with sensitive electronic components or precision instruments. Their anti-static properties ensure that static electricity is effectively dissipated, protecting both the user and delicate equipment from potential damage.
One of the primary application occasions for these Anti Static Lab Chairs is in electronics manufacturing and testing labs. In such environments, maintaining a static-free workspace is crucial to prevent component failure and ensure product quality. The chairs' ergonomic design supports prolonged use, reducing fatigue and enhancing comfort for lab technicians and engineers who spend extended hours at their workstations. Their adjustable size feature allows users to customize the chair height and seating position, promoting better posture and reducing the risk of musculoskeletal issues.
ESD Lab Chairs like these are also widely used in pharmaceutical laboratories, cleanrooms, and semiconductor fabrication plants. These settings demand stringent cleanliness and static control, and the black PU material of the chair not only provides durability but also helps maintain a professional and sleek appearance. The inclusion of a footrest enhances user comfort, allowing for better leg support during long periods of sitting, while the swivel function ensures ease of movement and accessibility within confined lab spaces.
Additionally, these Anti Static Lab Chairs are suitable for research and development centers, quality control labs, and any workspace where sensitive electronic testing occurs. Their robust construction and anti-static capabilities make them a reliable choice for environments where both comfort and safety are paramount. The black color of the chair complements a variety of lab decors, making it a versatile and practical seating solution.
In summary, the PU Lab Antistatic Chairs provide a combination of ergonomic design, adjustability, and static control, making them ideal for electronic labs, pharmaceutical environments, and cleanroom applications. Their thoughtful features like the footrest and swivel mechanism enhance user convenience, while their anti-static properties protect valuable equipment and maintain a safe working environment. Originating from China, these chairs represent a high-quality and dependable choice for any setting requiring ESD Lab Chairs.

Customization:

Our PU Lab Antistatic Chairs are customizable to meet your specific needs. Made from high-quality PU leather, these ESD Lab Chairs ensure durability and comfort for long hours of use. Originating from China, the chairs come in a sleek black color and include practical features such as armrests and a footrest for enhanced support. Designed to provide excellent antistatic properties, these ESD Lab Chairs are ideal for sensitive environments where static control is crucial.

Support and Services:

Our PU Lab Antistatic Chairs are designed to provide comfort and safety in sensitive electronic environments. For optimal performance, regularly clean the chair with a soft, damp cloth and avoid using harsh chemicals that may damage the antistatic properties.
Ensure that the chair is properly grounded to maintain its antistatic effectiveness. Check the grounding connection periodically and consult your facility's safety guidelines for proper grounding procedures.
If you experience any issues with the chair's functionality or comfort, please refer to the user manual for troubleshooting tips. Common issues such as uneven height adjustment or loose components can often be resolved with simple adjustments.
For maintenance, inspect the casters and base for wear and tear and replace any damaged parts promptly to ensure smooth mobility and stability.
We recommend scheduling regular inspections to maintain the chair's antistatic properties and overall condition, especially in environments with strict electrostatic discharge (ESD) control requirements.
Should you require further assistance, parts replacement, or technical support, please refer to the product documentation provided with your purchase.

Packing and Shipping:

Our PU Lab Antistatic Chairs are carefully packaged to ensure they arrive in perfect condition. Each chair is securely wrapped with protective materials to prevent scratches and damage during transit. The packaging is designed to be compact yet sturdy, minimizing the environmental impact while providing maximum protection.
For shipping, we use reliable carriers that specialize in handling delicate and high-value furniture. Each shipment is tracked from our warehouse to your delivery address, ensuring timely and safe delivery. We also offer options for expedited shipping and white-glove delivery services for added convenience.
Whether you are ordering a single chair or multiple units, our packaging and shipping process is tailored to provide you with a hassle-free experience and ensure that your PU Lab Antistatic Chairs arrive ready to use.

FAQ:

Q1: Where are the PU Lab Antistatic Chairs manufactured?
A1: The PU Lab Antistatic Chairs are manufactured in China.
Q2: What materials are used in the PU Lab Antistatic Chairs?
A2: These chairs are made with high-quality PU (polyurethane) material designed to be antistatic, making them ideal for lab environments.
Q3: Are the PU Lab Antistatic Chairs adjustable?
A3: Yes, most models of PU Lab Antistatic Chairs come with adjustable height and swivel features to enhance comfort and ergonomics.
Q4: Can the PU Lab Antistatic Chairs be used in cleanroom environments?
A4: Yes, due to their antistatic properties and easy-to-clean PU surface, these chairs are suitable for cleanroom and laboratory use.
Q5: How do the antistatic properties of the chair benefit lab work?
A5: The antistatic features help prevent the buildup of static electricity, which can protect sensitive electronic equipment and reduce the risk of static discharge in lab settings.

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