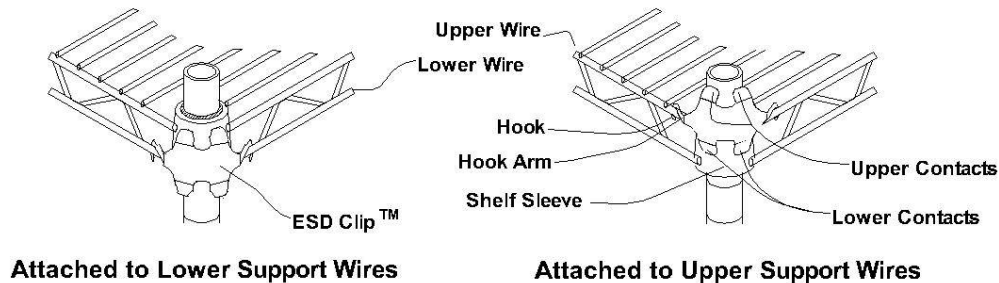


## ESD Clip™ Installation

When properly installed, the ESD clip© will provide an ESD safe electrical connection between a shelf and post of a Metro® Super Erecta Shelf®, Super Adjustable Super Erecta™ shelving unit, or similar shelving unit, without having to unload or disassemble the shelving unit, and without having to purchase and install the conductive split sleeves



### Installation Instructions

- Assemble the shelving unit as desired (no metal split sleeves are required)
- Select at least one corner post(s) of a shelving unit to serve as a ground post
- Clean post(s) and shelf sleeve(s) of any insulating material such as tape or labels
- Install one ESD Clip™ to each shelf on the ground post(s) -
- Squeeze the hook arms together to form the main body around the shelf collar
- Connect the hooks over the lower wires (install on upper wires as required on bottom shelves)
- Confirm that the contacts are forced against the shelf sleeve and the post
- Check electrical continuity between the shelf and post using an ohmmeter
- As with any other ESD grounding system, the shelving should be periodically tested to insure proper grounding.

### **To ground a mobile cart: (see web site for more info)**

- install an ESD caster on each corner with a grounding post or use a chain or cable to connect to the floor ground
- Install a ground plug on the cart to ground to connect the cart to a common ground when parked at a workstation

### **To ground a stationary shelving unit: (see web site for more info)**

Connect the shelving unit to a common ground using a suitable wire or connect to a grounded and functional ESD floor using the shelving unit's metal feet on each grounding post. More than one grounding post is desirable

**For More information about grounding strategies, see [www.static-dynamics.com](http://www.static-dynamics.com)**

Thank you for purchasing the patent pending ESD Clip™ by Static Dynamics™

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