

ESD (150 x PCB) Adjustable Trolley

SKU: 109-110



Features & Benefits

- ◆ ESD PCB Trolley designed for storing and transporting printed circuit boards (PCBs) in ESD-sensitive environments
- ◆ Rigid stainless steel frame for robust durability and stability
- ◆ Quick adjust levers for easy width adjustment, accommodating various PCB sizes
- ◆ **4 x 4" castors** with **2 locking wheels** for easy mobility and secure positioning
- ◆ Conductive chain and PP conductive board ensure effective ESD protection for sensitive components
- ◆ **Heat resistance:** up to 200°C, suitable for high-temperature environments
- ◆ **Surface resistance:** 104 to 109 Ohm for optimal ESD performance
- ◆ Ideal for use in electronics manufacturing, workshops, and assembly lines

About the ESD (150 x PCB) Adjustable Trolley

The ESD PCB Trolley is the ideal solution for storing and transporting large quantities of printed circuit boards (PCBs) in ESD-protected environments.

This trolley features a rigid stainless steel frame and is equipped with 4 x 4" castors, including 2 locking wheels for secure positioning. The quick adjust levers allow for easy width adjustment, making it versatile for various PCB sizes. The trolley's conductive chain and PP conductive board ensure electrostatic discharge (ESD) protection, safeguarding sensitive components from static damage. With a loading weight per layer of 1kg, this trolley can accommodate up to 150 PCBs (50 x 3), with a slot depth of 3mm and a 10mm pitch. It is designed with heat resistance up to 200°C, making it suitable for use in environments that require both thermal stability and ESD protection.

The surface resistance of 104 to 109 Ohm ensures optimal performance in sensitive workspaces.

Optional Middle Louvre Double Panel is available for this ESD Trolley.

Specifications

Property	Detail
Weight	1kg
Slot depth	3mm
Application	ESD-protected areas, electronics mfg, cleanrooms