

ESD Waste Bin - 45L

WBIN45

Description

ESD Waste Bin 45L without lid is manufactured from carbon-infused polypropylene, providing a comprehensive ESD safe solution to waste disposal. Featuring the ESD protective logo for easy identification, these bins are designed specifically for use in EPAs. Not affected by environmental temperature and humidity test results, non-surface coating, truly permanent anti-static.

Instructions

1. Placed on an ESD floor or ESD floor mat, these bins will ensure that the ESD path to ground is maintained.
2. Use anti-static bin liners with these bins to ensure that no static charge is generated.

Specification	Value
Size	390 x 500 x 275mm (LxWxH)
Volume	45L
Colour	Black
Material	ESD Polypropylene (PP)
Surface Resistance	$10^{(6)} - 10^{(9)}$ ohms
Friction Voltage	<100V
Decay Time	1000v/100v <1.0s



Scope of Application

- PCB, LCD and LED module factories;
- Semiconductor production process;
- Optoelectronic industry;
- Food industry;
- Medical industry, etc.

ESD Standards & Regulations Met:



RoHS Compliant



REACH Compliant



IEC-61340-5-1 Standard



European Conformity



Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary, no obligation advice by speaking with one of our technical experts today.

