

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. Compliant according to the IEC-61340-5-1 International Standard.

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 | $>10^6$ |
| 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.

