



- Conductive waste bins are useful in ESD Protected Areas where waste accumulates and cannot be conveniently removed except in bulk.
- The Charleswater round conductive waste bin is made of black conductive polypropylene.
- A yellow ESD logo is printed onto the bin to designate its use.
- The bin is washable and therefore does not require a liner.
- Made in Sweden

Properties

Size	Diameter at top 265mm x 320mm high
Weight	0.45kg
Resistance to Ground	Rg <1 x 10E6 ohms
Volume	14 litre

Clean, no surface coating to rub off, washable

Insulators per EN 61340-5-1 or -2

"Risks of damage to semiconductor devices and some other electronic components arise in two main ways from static electricity:

- Discharges of static electricity from conductors or charged insulators causing melting and evaporation of fine tracks on integrated circuit chips;
- Electric fields from charged conductors and insulators causing electrical breakdown on insulation between features on integrated circuits." (EN 61340-5-2 Introduction)

"A static audit with an electrostatic field meter should be carried out to determine the levels of static potential present." (EN 61340-5-2 section 5.2.9.2)

Item #	Description
91106	Small Conductive Waste Bin, Round

Unless otherwise noted, tolerance is ±10%

Specifications and procedures subject to change without notice.



Small Conductive Waste Bin, Round

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