

ESD Brush Range

Our durable and easily maintained ESD brushes have plastic bristles that are either conductive or static dissipative. Used within a static controlled area, the brushes are designed to dust PCBs and other static sensitive items that require particles removed safely.

The specially developed brushes are ideal for cleaning delicate components, integrated circuits and workstations surfaces.

We may only have a few listed as part of our core items on the website, however we are able to offer a much larger range. If you have any queries regarding the ESD brush range, then please do not hesitate to contact one of our experienced sales team on +44 (0)1473 836 200



Features

- Both conductive nylon and dissipative plastic bristle options
- Precision 18mm through to 245mm comb lengths
- Ergonomic handles for comfort during prolonged use
- Safely dissipate static charges without damaging electronic components
- Important tool for any static controlled workstation
- Firm bristles, ideal for working with electronic devices

Benefits

- Cleaning computer motherboards
- Brushing down workstations and anti static mats
- Cleaning delicate electronic components that require ESD protection

Product Code	Description	Bristle Area (mm)	Brush Length (mm)	Additional Notes
154-0112	ESD Brush	16 x 3 x 12	131	Each
154-0123	ESD Brush Toothbrush Style, Small	34 x 10 x 16	340	Each
154-0104	ESD Brush EB-WA Style	22 x 10 x 12	142	Each
154-0141	ESD Brush	12 x 6 (Round)	105	Each
154-0149	ESD Brush Toothbrush Style, Medium	86 x 18	230	Each
154-0150	ESD Brush Toothbrush Style, Large	131 x 32	225	Each


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ESD Brush Range

Product Code	Details	Image
154-0112	<p>Specification Handle size: 18 x 131mm length Comb length: 12mm</p> <p>Characteristics The handle is made of dissipative plastic (10^6-10^9 Ohms) and the comb is made of dissipative plastic (10^8 - 10^{10} Ohms)</p> <p>Features</p> <ul style="list-style-type: none"> Removes dirt on PCBs or other sensitive components Brushes minimise static charge generation and dissipate ESD charge to ground when held by grounded personnel Firm bristles mainly for electronics & circuit boards 	
154-0123	<p>Application Used to clean PC boards and parts etc.</p> <p>Specification Made of conductive Plastic (handle) with Conductive Nylon (fibre)</p> <p>Handle length: 340mm Fibre: 8 x 35 x 15mm (height) Surface Resistivity: 10^4-10^6 Ohms Colour: Black</p> <p>Marking: "CONDUCTIVE BRUSH" stamped on handle</p>	
154-0104	<p>Specification Bristles length: 12mm Total brush length: 142mm Bristle area: 22 x 10mm</p> <p>Characteristics Designed to operate in specific sites of the board. Electrical resistance 10^4 Ohms.</p> <p>Features</p> <ul style="list-style-type: none"> Aids in the removal of oil, grease, solder melts and other residues from PCBs. To be used in conjunction with solvents, degreasers and fluxes Brushes minimise static charge generation and conducts ESD charges to ground when held by grounded personnel Vertical shape helps to protect the hands of the operator from scratches on fingers 	

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ESD Brush Range

Product Code	Details	Image
154-0141	<p>Specification Handle size: 105mm length Comb size: 12mm</p> <p>Characteristics The handle is made of dissipative plastic $10^6 - 10^9$ Ohms and the comb is made of dissipative plastic 10^8-10^9 Ohms</p> <p>Features</p> <ul style="list-style-type: none"> Removes dirt on PCBs or other sensitive components, and discharges static when held by grounded personnel Brushes minimise static charge generation and dissipates ESD charge to ground when held by grounded personnel Firm bristles are mainly for electronics & circuit boards 	
154-0149	<p>Specification Bristle length: 86mm Bristle height: 18mm Total length: 230mm</p> <p>Characteristics Made from conductive plastic, low static generating synthetic fibre and a surface resistivity of 10^3-10^8 Ohms</p> <p>Applications Ideal for removing dust, dirt and leftover materials from PCBs and other static sensitive components.</p>	
154-0150	<p>Specification Bristle length: 131mm Bristle height: 32mm Total length: 255mm</p> <p>Characteristics Made from conductive plastic, with low static generating synthetic fibre, and surface resistivity of 10^3-10^8 Ohms</p> <p>Applications Ideal for removing dust, dirt and leftover materials from PCBs and other static sensitive components.</p>	



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www.antistat.com



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