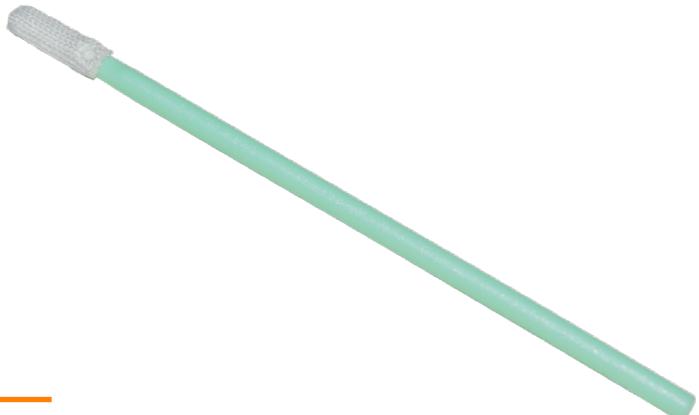


PRODUCT

ESD Polyester Tip Swab

TECHNICAL DATASHEET

**DESCRIPTION**

These polyester tip swabs are excellent dissipative swabs for cleaning small slotted and grooved areas. They have a flexible polyester head paddle and a compact ESD safe handle. They are also free from organic contaminants such as silicone, amide or phthalate esters. Each swab features very low non-volatile residue (NVR), ion content and particle generation.

DETAIL VIEW**APPLICATIONS**

- Cleaning with solvents such as IPA
- Cleaning small and confined areas
- Applying lubricants or other liquids
- Remove flux residues and excess materials
- General purpose cleaning

FEATURES

- Free from silicone, amide and DOP
- Low in particulates, ion content and non-volatile residue
- Compact ESD safe handle
- Flexible head paddle
- Thermally bonded compact polyester head
- High solvent capacity, soft and non-abrasive
- Compatible with most common solvents
- No contaminating coatings
- Design: Flexible head paddle with compact handle

To request a quotation or for more information, please call **+44 (0)1473 836205**
email info@integritycleanroom.co.uk or visit www.integritycleanroom.co.uk

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SPECIFICATIONS

DETAILS	
Foam head	100% knitted polyester
Head bond	Thermal
Handle material	Polypropylene
Contamination Characteristics	Particles, readily releasable Particles $\geq 0.5\text{um}$ ≤ 25000 counts / swab Non - volatile residue DIWater < 0.15 mg/swab IPA < 0.40 mg/swab Ion Content Chloride < 0.90 ug/swab Sulphate < 0.40 ug/swab Total Anions < 1.30 ug/swab Organic contamination No detectable silicone, amide or DOP
ESD characteristics	$10 \times 10^{10} \Omega / \text{sq}$

PRODUCT CODE	DESCRIPTION	HEAD TYPE	TOTAL LENGTH	ADDITIONAL NOTES
130-0138	ESD Polyester Tip Swab	Flexible Paddle	85mm (3.3in)	Pack of 500

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