

#### **PRODUCT**

# Integrity ESD Foam Swab

#### 130-0136

ESD Foam Swab ANT750E is constructed from compressed, 100 ppi (Z) open-cell polyurethane foam that is free from organic contaminants such as silicone, amide or phthalate esters. The foam is thermally bonded to the handle, thus, eliminating the use of contaminating adhesives. It is an excellent swab for cleaning small slotted and hard to reach areas.

It has a compact mini compressed foam head which possesses firmness and a pointed tip. It features an ESD safe, rigid and compact handle. They feature very low non-volatile residue (NVR), ion content and particle generation. Designed for general purpose cleaning, ESD Foam Swabs ANT750E are the ideal swabs to use in cleaning static sensitive components.

### **APPLICATIONS**

- Cleaning small, slotted and hard to reach areas with solvents such as IPA
- Micro-mechanical cleaning
- Applying lubricants or other liquids
- Remove flux residues and excess materials
- · For general purpose cleaning



## **FEATURES**

- · Free from silicone, amide and DOP
- Low non-volatile residue
- Low in both particles and ion content
- ESD safe handle
- Thermally bonded foam head
- High solvent capacity, compact and nonabrasive tip
- Compatible with most common solvents
- Design: Smooth pointed head with compact handle

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

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DETAILS		
Foam head	100ppi (Z) open-cell	
Head bond	Thermal	
Handle material	Polypropylene	
Contamination Characteristics	Particles, readily releasable Particles > 0.5um < 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 x 10 <sup>10</sup> Ω / sq	

PRODUCT CODE	DESCRIPTION	SIZE	ADDITIONAL NOTES
130-0136	ESD Foam Swab	Handle length 75.0mm Handle diameter 2.5mm Total swab length 85.0	Pack of 500

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