

## ESD SAFE WIPERS

41-100-1003

Cleanroom wiper designed for use in ESD sensitive environment

### Product Specification

Material:	Polyester and conductive yarn
Absorbency and rate of absorbency:	Sorbitive capacity: 250 mL/m <sup>2</sup> Sorbitive rate: <3 seconds Wipers
Contamination characteristics Property:	Particles > 0.5 µm 10.5 x 10 particles/m <sup>2</sup>
Non volatile residue:	IPA extractant: 0.12 g/m <sup>2</sup> DIW extractant: 0.08 g/m <sup>2</sup>
Ions extractibles:	Sodium: 1.00 ppm Potassium: 0.28 ppm Calcium: 0.11 ppm Chloride: 1.20 ppm Magnesium: 0.01 ppm



### ESD safe properties

Decay Time:	0.5 sec
Surface resistance:	10.6 to 10.8 Ohms
Charge generation:	< 200v

### Part Number

Part Number	Dimensions	Packaging
41-100-1003	220 x 220 mm	150 units