

ESD cleanroom gloves nitrile, ISO 5, powder-free

Item no. EP1005114

Manufacturer A1-ESD

Powder-free ESD cleanroom gloves made of 100% nitrile for cleanroom class ISO 5. The dissipative resistance stays below 10^{11} ohm and protects electrostatically sensitive components during assembly. Allergen-free with good dexterity for electronics manufacturing.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Certification	EN 388, EN 420, EN ISO 374-1, IEC 61340-5-1
Colour	White
HS-Code	40151900
Sales unit	100 Stück
Weight	7 kg



STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1 EN 420 ISO 374-1 EN 388

DESCRIPTION

These ESD cleanroom gloves made of 100% nitrile combine personnel protection with dissipative hand protection for work on electrostatically sensitive components. The powder-free design retains particles and suits ISO 5 cleanrooms.

BENEFITS

- Dissipative resistance below 10^{11} ohm for safe charge drainage
- Powder-free and allergen-free, gentle on skin during long wear
- Good tactile sensitivity for fine assembly work

TECHNICAL DATA

- Material: 100% nitrile
- Colour: white-transparent
- Cleanroom class: ISO 5
- Dissipative resistance: below 10^{11} ohm
- Wall thickness finger 0.10 mm, palm 0.07 mm, cuff 0.06 mm
- Selling unit: 100 pieces per box

APPLICATIONS

Suitable for cleanroom and EPA use in electronics manufacturing, semiconductor industry and laboratories.

STANDARDS AND COMPLIANCE

Meets DIN EN 61340-5-1, EN 420, EN ISO 374-1 and EN 388.