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Cleanroom ESD Pen with Low Sodium Ink



A cleanroom pen is a specialized writing instrument designed for use in cleanroom environments. It is engineered to minimize particulate generation, outgassing, and other forms of contamination that can occur with standard pens.

FEATURES

- Low Sodium Ink to address contamination concern
- Non-smearing, permanent ink
- Barrel made of polypropylene (PP) and is ESD safe
- Provides a secure placement on garment hook or clipboard
- Clip design helps to prevent pen from rolling on a flat surface to prevent particulate generation
- Also available in sterile version

APPLICATIONS

- Widely use in static-sensitive areas such as cleanroom environment in microelectronics, biotechnology, aerospace, where the presence of even microscopic contaminants can be detrimental to the manufacturing or research processes.
- Suitable for use in Class 100 or above environment

PACKING

12 pcs/bag, 40 bags/case

TECHNICAL DATA

Sodium Content (ICP-OES)

Black 194 mg/kg

Blue <50 mg/kg

Surface Resistivity $10^9 - 10^{12}$ ohms/square

NOTE:

*Data shown are typical values and should not be used as specifications.