

STATICClean[★]

by SteriAttire

**STATIC CONTROL,
ENGINEERED
INTO THE FABRIC.**



ESD-safe cleanroom garments built
for precision electronics and solar PV module
manufacturing.

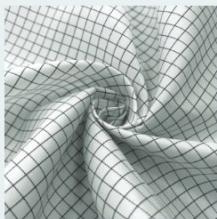


www.steriattire.com

PROTECTION ENGINEERED INTO EVERY FIBER

STATICClean garments are woven with a conductive carbon grid that continuously dissipates static charges, preventing accidental discharge onto electronics and maintaining safe ESD levels for personnel and equipment throughout the shift.

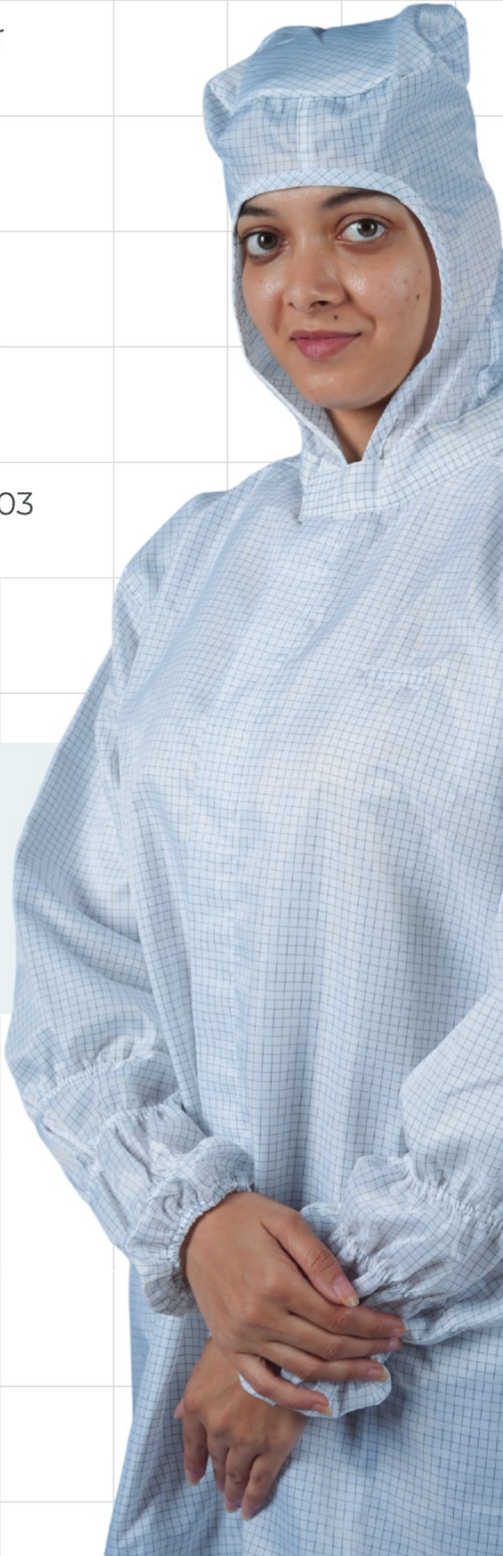
PARAMETER	TECHNICAL VALUE
Fabric Composition	98% Microfiber Polyester + 2% Conductive Carbon Filament
Surface Resistivity	10 ⁶ to 10 ⁹ Ohms for 98% Polyester composition as per EN 1149.
Carbon Grid	5mm × 5mm woven grid (stripe configuration available)
Air Permeability	≥ 3.0 cfm/ft ² as per ASTM D737 high breathability for long wear
Soil Release	Rated 4.5 AATCC 130
Particle Shedding	Meets Category I — IEST-RP-CC003 (ISO Class 5 – 8 compatible)
Sterilization	Autoclavable, rated for 80+ wash cycles



5MM CONDUCTIVE GRID

Carbon filament woven at 5mm ± 0.3mm spacing through a premium anti-static base fiber — verified continuous conductive path, panel to panel.

- ☑ Controls static buildup on personnel and work surfaces
- ☑ Protects sensitive devices from static discharge
- ☑ Complies with IEC 61340-5-1 | ANSI/ESD S20.20



FULL COVERAGE FOR THE FAB FLOOR

ESD GARMENTS FOR SEMICONDUCTOR ENVIRONMENTS

Gowning for
ISO 5 to ISO 8 Area



ESD-SAFE ELECTRONICS ASSEMBLY JUMPSUIT

Blocks personal
debris and static.

Elasticated
Wrists/Ankles



STATIC CLEAN ESD JACKET & PANT SET

Mandarin-Style
Snap Collar

Visible Conductive
Carbon Grid



ESD SMOCK FOR CRITICAL EPA WORK STATIONS

Integrated Hood
for Micro
Assembly Lines

4 Layered Elastic
Sleeve



ESD JACKET WITH CAP

Motor & Precision
Rotor Line
Protection

Integrated
Pen/Probe Sleeve
Pocket

Enclosed Zipper
Guard & Flap



JUMPSUIT FOR SEMICONDUCTOR & EPA ASSEMBLY

High-density
anti-static Carbon
Grid

Optimized for SMT
lines, wafer handling,
EPAs

Integrated hood and
continuous
one-piece suit



ESD JUMPSUIT WITH HOOD & LEGGINGS

Integrated
Rubber-Soled Booties

Maximum-Coverage
Hood with Facial Veil

Used in Semiconduc-
tors, Wafer fabs,
micro-assemblies



ESD LEGGINGS (HARD SOLE)

Anti-Slip Footwear & Autoclavable
Heavy-Duty Rubber Sole



ANTISTATIC SHOES

Walk Safe. Work Static-Free

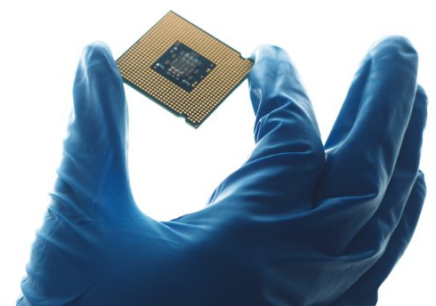


ESD FULL COVERAGE HOOD

Extended Shoulder & Chest Coverage
for Electronics Manufacturing Units

APPLICATION AREAS

Wafer Fab • Assembly & Test (ATMP) • OSAT • Semiconductor Equipment
Cleanrooms • R&D Labs • Precision Manufacturing • Electronics Assembly •
Solar PV Module





**Gear up
Stay Safe**

FEATURED IN THIS LEAFLET

STATICClean

OUR BRAND FAMILY

Electronics & Solar Industries

STATICClean

ANTISTATIC CLEANROOM GARMENTS

SteriFLUXO

LINT-FREE NON-CLEANROOM GARMENTS

SteriLitec

DISPOSABLE GARMENTS

Pharma & Lab Industries

NOVApure

DISPOSABLE CLEANROOM GARMENT

STATICSafe

ESD CLEANROOM GARMENT

STERILINEX

LINT-FREE NON-CLEANROOM GARMENT



ISO 13485:2016
Certified

Mfg Licence Number:
MFG/MD/2025/000579

CDSCO
Approved

Manufactured & Marketed By:
SteriAttire India Pvt.Ltd

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SCAN FOR LINKTREE



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SALES TEAM