

ESD Tabards (Black) - UNISEX

SKU: 702-019-BK | Sizes: S, M, L



Features & Benefits

- ◆ **Lightweight and Comfortable** – Designed for all-day wear, these tabards are lightweight, breathable, and comfortable, ensuring ease of movement during tasks.
- ◆ **ESD Warning Symbol** – An ESD warning symbol is prominently attached to the upper left arm to alert personnel to the protective nature of the lab coat.
- ◆ **Custom Embroidery Available** – Custom company logos or embroidery can be added upon request, making these lab coats perfect for corporate environments or branding purposes.

About the ESD Tabards (Black) - UNISEX

These high-quality ESD tabards are designed specifically for use in electrostatic discharge (ESD) protected areas. Manufactured from a static dissipative material, they offer reliable protection against ESD risks, making them ideal for environments such as electronics manufacturing, research labs, and cleanrooms.

Custom Company/Logo Embroidery available, please ask for details

These ESD tabards provide high-performance static protection in ESD-sensitive environments, combining comfort, functionality, and compliance with the highest standards. ***This ESD clothing is perfect for ensuring the safety and protection of both workers and sensitive equipment in your cleanroom or lab.***

Surface resistance is held within the $10^6 < R_s < 10^8 \Omega$ range, with volumetric (permeability) resistance at $R_v < 10^7 \Omega$, ensuring continuous static dissipation throughout the working day.

Specifications

Property	Detail
ESD Protective Fabric	63% Polyester, 33% Cotton and 4% Conductive Fibre
Fabric Weight	180 g/m ²
IEC Standard	IEC 61340-5-1 compliant (ESD clothing for EPAs)
ANSI Standard	ANSI/ESD S20.20 compliant (static control)
Machine Washable	Yes — up to 40°C for at least 50 cycles
Application	ESD-protected areas, electronics mfg, cleanrooms

ESD Tabards (Black) - UNISEX

SIZE GUIDE & WASHING INSTRUCTIONS

Care & Washing Instructions

In order to preserve the long life of ESD clothing, you are advised to use industrial laundries who can provide controlled, documented washing procedures and environment.

- ◆ **MACHINE WASHABLE** — in cold or not warmer than 40°C (104°F) lukewarm water with neutral liquid detergent.
- ◆ **DO NOT USE** — detergent or fabric softeners containing bleach or chlorine, or any other form of alkalis or acids.
- ◆ **DO NOT TUMBLE DRY** — dry in the open air.
- ◆ **DOES NOT REQUIRE IRONING** — but if necessary the maximum temperature is 110°C (230°F) or lower.
- ◆ **DRY CLEANABLE** — with any solvent except Trichloroethylene.

Sizing Chart — Edstar Tabards

ESD Tabards

SIZES in cm		TOLERANCE	S	M	L
A	BACK LENGTH	±1	76	77	79
B	HIP	±1	44	45	47
C	SHOULDER	±1	35	36	38

ESD garment measurements

A. BACK LENGTH

Measurement from the top joint to the bottom of the hem

B. HIPS

Measurement across the top of hips

C. SHOULDER

Measurement across the shoulders

