

Lady's Button-Down Shirt WS40

- Static dissipative Lady's Button-down Shirt
- For use in EPA (Electrostatic Protective Area)
- IEC 61340-5-1 compatible
- Button-Down Lady's Design
- Easy snap fastening (hidden Nickel free snaps)
- One breast pocket with ESD logo
- Two hips pocket with ESD logo
- Two hips pockets
- Carbon loaded fibers in 4 mm grid (2 weft fibers)
- All sizes available
- All colors available
- **Fabric:**
SF40 – 62% Polyester, 34% cotton, 4% conductive fibers.
 156 g/sm



Machine washable up to 60°C
 Do not bleach
 Do not add acid or alkali

Durability:

IEC 61340-5-1 Electrical properties maintained after **more than 100** industrial launderings

Electrical properties:

	Test standard	Typical values	Requirements
Point to point resistance Rp	IEC 61340-5-1	$10^5 - 10^7 \Omega$	$R_p \leq 10^{12} \Omega$
Decay time	IEC 61340-2-1	0.5-0.9 seconds Peak voltage $U \leq 150V$	< 2 seconds To 10% of initial value (max peak voltage 1000V)