

## Technical Information

LS40 White / Colored



11 Kompert St. Tel-Aviv, 66849, Israel • Tel: 972-3-5188728 • Fax: 972-3-5188729

### Lady's Smock LS40

- Static dissipative Smock
- For use in EPA (Electrostatic Protective Area)
- IEC 61340-5-1 compatible
- 3/4 Lady's Design
- Easy snap fastening (hidden Nickel free snaps)
- One breast 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<sup>0</sup> c

Do not bleach

Do not add acid or alkali

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### Durability

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

### Electrical properties:

	Test standard	Typical values	Requirements
<b>Point to point resistance Rp</b>	IEC 61340-5-1	$10^5 - 10^7 \Omega$	$R_p \leq 10^{12} \Omega$
<b>Decay time</b>	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)

