



## Men's Button-Down Shirt MS40

- Static dissipative Men's Button-down Shirt
- For use in EPA (Electrostatic Protective Area)
- IEC 61340-5-1 compatible
- Button-Down Men's Design
- Hidden Buttons
- One breast pocket with ESD logo
- 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	$10^{5} - 10^{7} \Omega$	$Rp \le 10^{12} \Omega$
Decay time	IEC 61340-2-1	0.5-0.9 seconds Peak voltage $U \le 150V$	< 2 seconds To 10% of initial value (max peak voltage 1000V)