

Technical Information

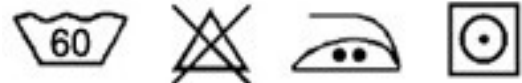
PX40 White / Colored



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

Antistatic Pants PX40

- Static dissipative Pants
- For use in EPA (Electrostatic Discharge Protected Area)
- IEC 61340-5-1 compatible
- Unisex Design
- Three 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 60⁰ c
Do not bleach
Do not add acid or alkali

Durability

IEC61340-5-1 Electrical properties maintained after **more than 100** industrial launderings

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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)

