

Technical Information



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Standard Smock UX30

- Static dissipative smock
- For use in EPA - Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Unisex Design 3/4 length
- Optional – V-neck design
- Easy snap fastening, hidden Nickel free snaps
- One breast pocket with ESD logo
- Two hip pockets
- Carbon loaded fibers woven in 4 mm grid
- All sizes available
- All colors available providing Pantone number or color sample.
- **Fabric:**
 - SF30** – 63% Polyester
 - 34% cotton
 - 3% conductive fibers
 - Weight -156 g/sm
- Comfortable and breathable



Machine washable up to 40⁰ c
Do not bleach
Do not use acid or alkali
Ironing at Medium temperature
Tumble dry at low temperature

Durability

IEC 61340-5-1 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	$10^5 - 10^7 \Omega$	$R_p \leq 10^{11} \Omega$
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)

Product codes table

UX30 White		UX30 L. Blue		UX30 Royal Blue		UX30 Clear Azure		UX30 Nokia Style	
XS	01300101	XS	01300201	XS	01300701	XS	01300901	XS	01300101NS
S	01300102	S	01300202	S	01300702	S	01300902	S	01300102NS
M	01300103	M	01300203	M	01300703	M	01300903	M	01300103NS
L	01300104	L	01300204	L	01300704	L	01300904	L	01300104NS
XL	01300105	XL	01300205	XL	01300705	XL	01300905	XL	01300105NS
2XL	01300106	2XL	01300206	2XL	01300706	2XL	01300906	2XL	01300106NS
3XL	01300107	3XL	01300207	3XL	01300707	3XL	01300907	3XL	01300107NS
4XL	01300108	4XL	01300208	4XL	01300708	4XL	01300908	4XL	01300108NS
5XL	01300109	5XL	01300209	5XL	01300709	5XL	01300909	5XL	01300109NS

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