



ESD Lab Coats

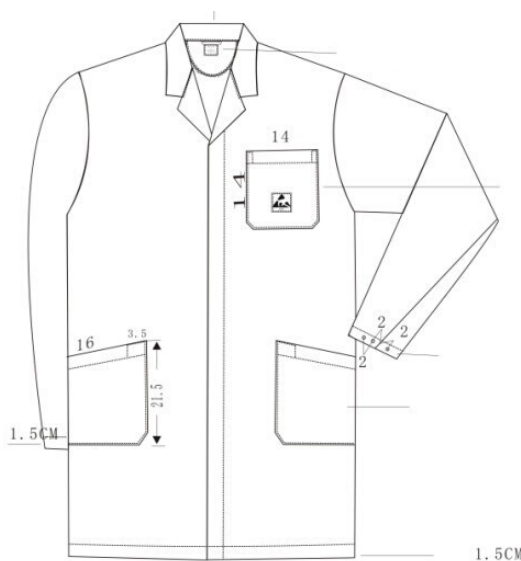
KSGW / KSGB

Description

These ESD garments are manufactured using a static dissipative material for use in ESD protected areas. They are lightweight, comfortable and have three pockets. An ESD symbol is on the breast pocket only. They are machine washable up to 60°C and are available in white or blue.

Features

- TC white or blue fabric.
- Three pockets.
- With customer's label on the collar.
- EPA label on the top pocket.
- Button closing.
- Button on the end of the sleeves.
- Crimping: 1.5cm.



65% POLYESTER
32% COTTON
3% CONDUCTIVE YARN

Custom logos and embroidery available on request.

5mm Grid Pattern	
Composition	64.3% / 34.8% / 0.9% T/C/carbon fibre
Weight (g/m ²)	131
Width	60 inch, 150cm
Density	Warp 80, Weft 60
Surface Resistivity	10 ⁶ - 10 ⁸ ohm/unit
Electrical Potential	0.20 μC/m ²
Air Permability	460 c.c/cm ² /sec
Tensile Strength	Warp 770N, Weft 780N
Tear Strength	Warp 3970gf, Weft 3310gf
Colour Retention	4-5
Decay Time	0.1 sec

Sizes (**For ESD Lab Coats)					
Size (CM's)	Shoulder Width (A)	Half Breast Ø (B)	Length of Sleeve (C)	Half Sleeve Ø (D)	Length (L)
S	43-44	51-53	59-62	21-22	99-100
M	44-45	53-55	61-62	22	100-101
L	45-49	55-58	62-64	22-23	101-102
XL	49-50	58-61	63-65	23	102-103
XXL	53-54	64-65	65-66	24-26	102-103
XXXL	55-57	68-70	65-66	25-27	102-103
XXXXL	57-59	71-73	66-67	27-28	102-104

Size tolerance applies before washing.

Please note: Washing can cause 5% shrinkage.

Performance Data			
Surface Resistance	(longitude) 10 ⁶ -10 ⁸ ohm/unit		
Washing Details	More than 60 industrial washes at medium tempertaure.	Ref. Washing ways.	GB12014-1989
Conforms To Standard	SJ/T10694-2006, IESE-RP-CC003, « ESD cloth testing standard» IEC 61340-5-1 Tariff Code- 62113310		





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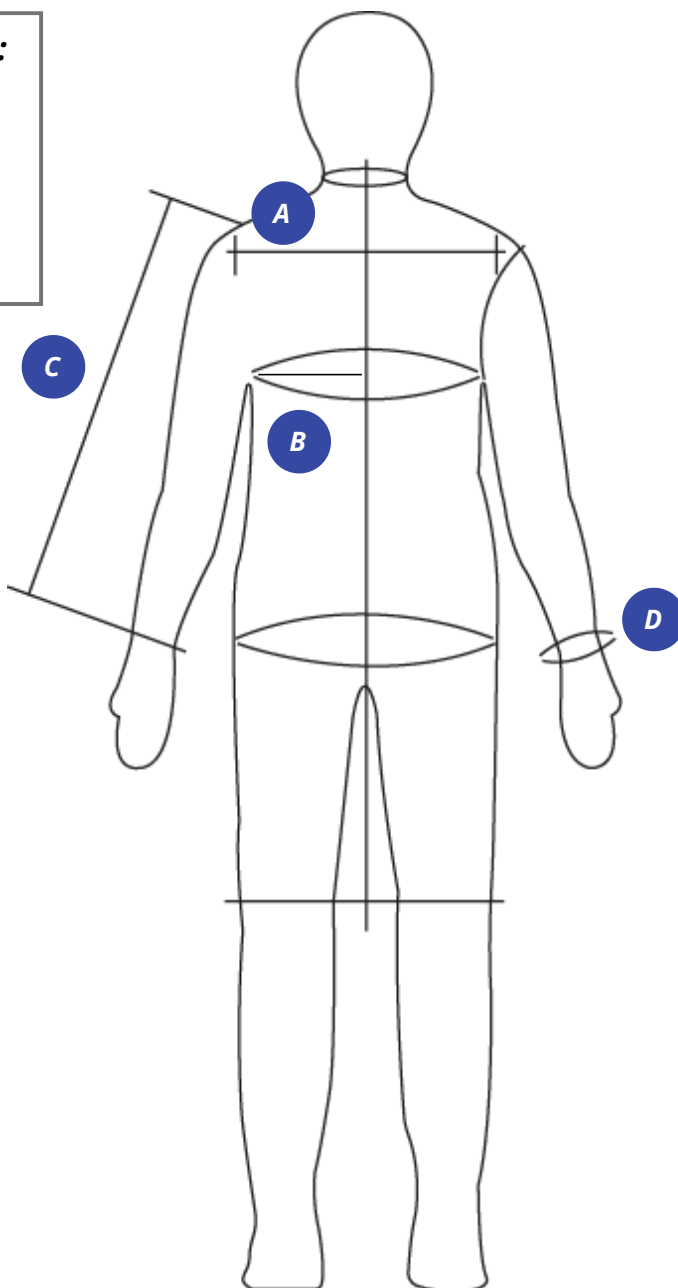
Size Guide Reference:

A: Shoulder Width

B: Half Breast

C: Length of Sleeve

D: Half Sleeve



Important Notice: The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. ESD Lab Coats, February 25th 2020.