

### **TECHNICAL DATASHEET**

### JAC CLEANROOM JACKET **AND TRU TROUSERS**



D és Tsa Bt. • 2600 Vác, Galcsek u. 8-10. • Tel.: +36 27 502 555 • Fax: +36 27 200 835 • sales@destsa.hu • destsa.hu • dlb.hu



#### **JACKET FEATURES**

- Standard sizes: 3XS-4XL
- Front zipper
- Standing collar with snaps
- Raglan sleeve
- Conductive elasticated cuffs at the wrist ends »
- ESD logo on the chest area

#### **OPTIONAL**

- CHEST, HIP OR BOTTOM POCKETS
- CARD HOLDER, PEN HOLDER COMPANY LOGO

#### TROUSERS FEATURES

- Standard sizes: 3XS-4XL
- Adjustable waistband
- Conductive elasticated cuffs at the ankle ends
  - With ESD logo

#### OPTIONAL

- POCKETS
- **COMPANY LOGO**

#### **FABRIC PROPERTIES**

- » Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- » Cleanroom fabric class 10000, ISO 7
- » Composition: 98% Polyester 2% Conductive fibre
- » Fabric weight: 115 g/m<sup>2</sup>
- » Finish: Crease resists, workwear
- » Resistance from point to point (Rp): 10<sup>6</sup> 10<sup>7</sup> Ohm
- » Charging time: < 2 seconds</p>
- » Complies with IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 50 industrial washings
- » Developed for industrial washing

#### **CR10 FABRIC**





Individual custom made ESD Clothing also available!



**JACKET ORDERING CODE** 

TROUSERS ORDERING CODE

Clothing certified according to the international ESD standards, as indicated by this/similar label



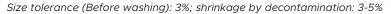


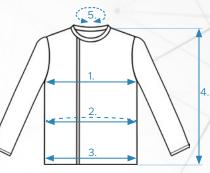
# JAC CLEANROOM JACKET AND TRU TROUSERS

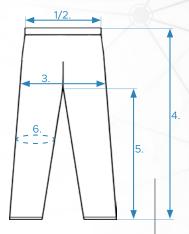


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JAC CLEANROOM JACKET	3XS	XXS	XS	S	М	L	XL	XXL	3XL	4XL
Chest circumference	106,0	109,0	112,0	116,0	124,0	131,0	136,0	141,0	146,0	154,0
Waist circumference	99,0	102,0	105,0	109,0	117,0	124,0	129,0	134,0	139,0	147,0
Hip circumference	115,0	118,0	121,0	125,0	133,0	140,0	145,0	150,0	155,0	163,0
Back length	73,5	75,5	78,5	81,5	85,5	88,0	90,0	92,5	94,0	94,0
Neck circumference	45,0	46,5	47,5	48,0	50,0	55,0	57,0	59,0	59,0	59,0
Perimeter of neck	45,0	46,5	47,5	48,0	50,0	55,0	57,0	59,0	59,0	59,0
TRU CLEANROOM TROUSERS	3XS	XXS	XS	S	М	L	XL	XXL	3XL	4XL
Waist circumference (Contracted)	75,0	78,0	80,0	83,0	87,0	90,0	99,0	103,0	107,0	114,0
Waist circumference (Expanded)	98,0	102,0	104,0	108,0	113,0	116,0	128,0	133,0	138,0	146,0
Crotch circumference	108,0	111,0	114,0	118,0	120,0	123,0	133,0	138,0	143,0	149,0
Trousers length	103,0	105,0	107,0	110,5	113,0	116,0	121,0	125,0	127,0	131,0
Inseam	74,0	75,5	78,0	80,0	82,0	84,5	88,0	90,0	92,0	94,0
Thigh circumference	58,0	59,0	61,0	62,0	63,0	66,0	71,0	74,0	78,0	82,0







#### WASHING INSTRUCTIONS

Conductive carbon fibres used in ESD fabrics are very sensitive to high temperatures, alkalis, acids, rinses (softeners) and bleaches. Inadequate use may cause damage to carbon fibres and ESD clothing may lose or significantly deteriorate ESD parameters. Therefore, wash ESD clothing very carefully, in each case please follow the instructions:

#### **CR10 FABRIC**

- 1 In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment
- ① Wash in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent
- 1 Do not use detergents and / or rinse aids that contain bleach and / or chlorine
- Bleachers are forbidden
- 1 Do not use rinse aids or detergents with a high alkali or high acid content
- Do not dry clear
- Dry in the open air and / or with drum drying with gentle programme (low temperature, maximum 50 °C (120 °F))
- Does not require ironing, but if absolutely necessary, iron at a maximum temperature of 110 °C (230 °F) without steaming
- Wash all items inside out
- 1 Using deodorant can damage the color of the product
- When drying clothes outdoors, do not expose them to direct sunlight
- 1 Tighten the zippers before each wash













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#### WARRANTY

- The warranty is strictly valid under controlled and documented industrial laundry conditions, concern the fabric washing cycle as specified in the technical data's.
- The warranty is NOT valid if the washing process is made in home environment!
- The warranty covers ESD parameters and possible sewing errors according to IEC 61340-4-9:2024 and ANSI/ESD STM2.1:2018 standard issued only!
- The warranty does not cover the size and shrinkage differences within the tolerances given at the size charts!
- Our clothing products are provided with the "Operating instructions with symbols" according to the EN ISO 3758:2023 standard.
- If the product shows improper tampering (e.g. tread extension or tearing), the complaint can be rejected.



The availability of products manufactured from the colors shown may vary. For current expected delivery times and other requested colors please contact us.