

TECHNICAL DATASHEET HIV ESD HIGH VISIBILITY VEST



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



FEATURES

- Standard sizes: Unisex S-5XL
- » With reflective stripes
- » ESD logo on the chest area
- » Hidden snap-fasteners

FABRIC PROPERTIES

- Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- Finish: Crease resists, workwear
- » Resistance from point to point (Rp): 10⁶ 10⁷ 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

CR10HI

- » Clean Room class 10000, ISO 7 High Visibility fabric
- » Composition: 98% Polyester 2% Conductive fiber
- Fabric Weight: 115 g/m²

CR10HI FABRIC





Not an occupational safety product



The availability of products manufactured from the colors shown may vary.

For current expected delivery times and other requested colors please contact us.



ORDERING CODE SAMPLE

HIV - CR10HI - O L

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





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SIZE CHART (CM)	XS	S	М	L	XL	XXL	3XL	4XL	5XL
Chest	111	114	118	122	126	130	134	138	142
Length	61	61	63	65	67	69	71	73	75



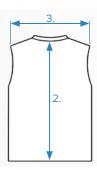
You can contact us too for customized embroidered or screen printed company logos, lettering, custom designed ESD clothing.

Size tolerance (Before washing): 2%

DESCRIPTION

- 1. Chest
- 2. Length
- 3. Shoulder





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:

- 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
- ① Do not dry clean
- 1 Dry in the open air and / or with drum drying with gentle programme (low temperature, maximum 50 °C (120 °F))
- 1 Does not require ironing, but if absolutely necessary, iron at a maximum temperature of 110 °C (230 °F) without steaming
- 1 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

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!
- 1 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!
- 1 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.