



**NEW
 DESIGN**

FEATURES

- » Available sizes: Male XS - 5XL
- » Straight cut
- » 2 side pockets, 2 additional pockets on the legs, 1 hip pocket with ESD symbol
- » Rubberized waist with snap-fastener

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
- » Electrical properties maintained after more than 50 industrial washings according to IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018
- » Complies with IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018
- » Developed for industrial washing

KK01

- » **Composition:** 74% Polyester, 24% Cotton, 2% Conductive fiber
- » **Fabric Weight:** 125 g/m²

TH55

- » **Composition:** 63% Polyester 33% Cotton 4% Conductive fiber
- » **Fabric Weight:** 155 g/m²

CT35

- » **Composition:** 69% Polyester 27% Cotton 4% Conductive fiber
- » **Fabric Weight:** 130 g/m²

TH65

- » **Composition:** 36% Polyester 60% Cotton 4% Conductive fiber
- » **Fabric Weight:** 160 g/m²

CR10

- » For Clean Room class 10-100 (ISO 4-5)
- » **Composition:** 98% Polyester 2% Conductive fiber
- » **Fabric Weight:** 110 g/m²

CR10HI

- » For Clean Room (ISO 6-8) **High Visibility fabric**
- » **Composition:** 98% Polyester 2% Conductive fiber
- » **Fabric Weight:** 125 g/m²

KK01 FABRIC



TH55 FABRIC



CT35 FABRIC



TH65 FABRIC



CR10 FABRIC



CR10HI FABRIC



ORDERING CODE

ET - KK01 - DG L
 style fabric colour size

Certified clothing according to the 2018 ESD standard. It's proved with the following tag.





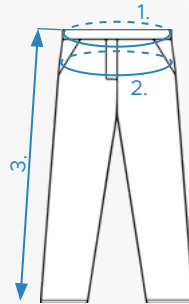
Embroidered or printed company logo or text available upon request!
Individual custom made ESD Clothing also available!

SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Length external	102	104	106	108	110	112	114	116	118
Hip	98	102	107	111	115	119	123	128	132

Size tolerance (Before washing): 2%

DESCRIPTION

1. Waist
2. Hip
3. Length external



WASHING INSTRUCTIONS

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

- i** In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment!
- i** Washing in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent!
- i** Do not use detergent containing bleach and fabric softener ingredient containing chlorine!
- i** Bleachers are forbidden! Use of alkalis, acids or fabric softeners is prohibited!
- i** Do not dry clean!
- i** Drying in the open air and / or at a temperature up to 50 °C (120 °F) or less!
- i** The ESD clothing does not require ironing but if absolutely necessary in that case the maximum temperature is 110 °C (230 °F) or lower!



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 a home environment!
- !** The warranty covers ESD parameters and possible sewing errors according to IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018 standard issued only!
- !** The warranty is not cover the size and shrinkage differences within the tolerances given on the size cart!