

## FEATURES

- » **Available sizes:** Female XS - 5XL
- » **Female model:** Slim style
- » Round neck
- » Without any pocket
- » ESD symbol on sleeve

## FABRIC PROPERTIES

- » Static dissipative woven fabric (carbon loaded yarns in 5 mm grid)
- » **Finish:** Crease resists, workwear
- » **Resistance from point to point (Rp):**  $10^6 - 10^7$  Ohm
- » **Charging time:** < 2 seconds
- » Complies with IEC/TS 61340-4-9:2016 and ANSI/ESD STM2.1:2018, and keeps this compliance after more than 40 industrial washings
- » Developed for industrial washing

### TS15

- » **Composition:** 96% Cotton, 4% Conductive fiber
- » **Fabric Weight:** 150 g/m<sup>2</sup>

### TS16

- » **Composition:** 96% Cotton, 4% Conductive fiber
- » **Fabric Weight:** 210 g/m<sup>2</sup>

### PS21

- » **Composition:** 47% Polyester 50% Cotton 3% Conductive fiber
- » **Fabric Weight:** 210 g/m<sup>2</sup>

### TS15 FABRIC



### TS16 FABRIC



### PS21 FABRIC



## ORDERING CODE

**LKOF** - **TS15** - **B** **L**  
 style fabric colour size

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



SIZE CHART (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Sleeve	51,5	53	57	61	63	65	67	67	68
Length	63	66	69	72	75	78	81	84	87
Chest	82	86	91	96	102	110	114	118	122
Waist	66	70	75	80	86	94	98	104	108
Hip	90	94	99	105	111	117	123	129	135
Shoulder	39	40	41	42	43	44	45	46	47



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

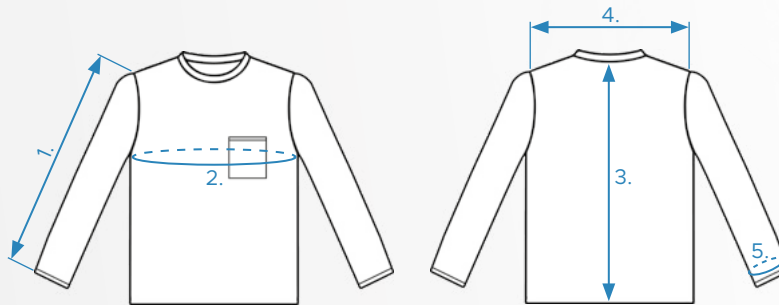
Size tolerance (Before washing): 2%



The sizechart below shows the dimensions before washing.  
After washing, it should be calculated with a shrinkage of 8-10% for width (mainly for breast size).













## DESCRIPTION

1. Sleeve
2. Chest
3. Length
4. Shoulder
5. Cuff










## 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:

-  In order to preserve the long life of ESD clothings, please use industrial laundries who can provide controlled, documented washing procedures and environment
-  Wash in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent
-  Do not use detergents and / or rinse aids that contain bleach and / or chlorine
-  Bleachers are forbidden
-  Do not use rinse aids or detergents with a high alkali or high acid content
-  Do not dry clean
-  Dry in the open air and / or at a temperature up to 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
-  Using deodorant can damage the color of the product
-  When drying clothes outdoors, do not expose them to direct sunlight
-  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!
-  The warranty covers ESD parameters and possible sewing errors according to IEC 61340-4-9:2016 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 MSZ EN ISO 3758:2012 standard.
-  Thread extension or tearing should not be the basis for a complaint.
-  If the product shows improper tampering, the complaint will be rejected.