

TECHNICAL DATASHEET CAS ESD CARDIGAN

WITH SHORT ZIPPER



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CAS ESD CARDIGAN

FEATURES

- Available sizes: unisex XS 5XL
- With short zipper
- 2 side pockets
- ESD symbol on chest
- ESD Cuff
- Comfortable, breathable

FABRIC PROPERTIES

FEATURES

- Static dissipative knitted fabric (with carbon yarn)
- Finish: Crease resists, workwear
- Resistance from point to point (Rp): 10⁶ 10⁷ Ohm
- Charging time: < 2 seconds</p>
- Electrical propoerties maintained after more then 40 industrial washings according to IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018
- Ocomplies with IEC/TS 61340-4-9-2016 and ANSI/ESD STM2.1-2018
- Developed for industrial washing

THSS

- Composition: 48% Polyester 48% Cotton 4% Conductive fiber
- Fabric Weight: 280 g/m²

THSB

- Fluffy inner side
- Composition: 48% Polyester 48% Cotton 4% Conductive fiber
- Fabric Weight: 320 g/m²

AVAILABLE FABRICS AND COLOURS

THSS Fabric







THSB FABRIC



ORDERING CODE

ORDERING CODE

CAS - THSS - NB L

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







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SIZE CHART

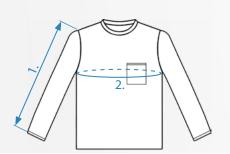
SIZE CHART (cm)									
	XS				XL	XXL	3XL	4XL	5XL
Chest	108	112	116	120	124	130	136	142	148
Length	64	66	68	70	72	74	76	78	80
Sleeve	72	74	76	78	80	82	84	84	85

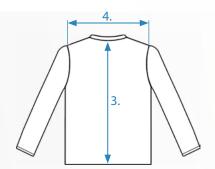
Embroidered or printted company logo or text available uppon request! Individual custom made ESD Clothing also available!

Size tolerance (Before washing): 2%

DESCRIPTION

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





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 carefuly, 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!
- Washing in cold or not warmer than 40 °C (104 °F) lukewarm water with neutral liquid detergent!
- 1 Do not use detergent containing bleach and fabric softener ingredient containing chlorine!
- Bleachers are forbidden! Use of alkalis, acids or fabric softeners is prohibited!
- 1 Do not dry clean!
- ① Drying in the open air and / or at a temperature up to 50 °C (120 °F) or less!
- 110 °C (230 °F) or lower!











WARRANTY

- 1 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 enviroment!
- 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!