

# ESD High Visibility Vest

KSHIVY

## Features

- **Available sizes:** Unisex (S - 2XL)
- With reflective stripes
- ESD symbol on chest
- Hidden snap-fasteners
- Yellow colour, orange available on request

## Fabric Properties

- Static dissipative woven fabric (carbon loaded yarns in 5mm grid)
- **Finish:** Crease resistant, workwear
- **Resistance from point to point (Rp):**  $10^{(6)}$  -  $10^{(7)}$  Ohms
- **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
- Cleanroom class 10000, ISO 7 **High Visibility fabric**
- **Composition:** 98% Polyester, 2% Conductive Fibre
- **Fabric Weight:**  $115 \text{ g/m}^{(2)}$
- RoHS and REACH compliant

## Customisation

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

## Description

Increase employee visibility and reduce accidents with ESD High Visibility Vests. Unisex style with reflective stripes. Available in a wide range of sizes (S - 2XL).














# ESD High Visibility Vest

KSHIVY








## 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 deodrant can damage the colour of the product.
-  When drying clothes outdoors, do not expose them to direct sunlight.



## Warranty

-  The warranty is strictly valid under controlled and documented industrial laundry conditions, concern the fabric washing cycle as specified in the technical data sheet.
-  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.

# ESD High Visibility Vest

KSHIVY

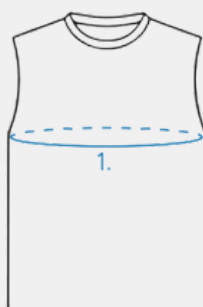
Size Chart (CM)	XS	S	M	L	XL	XXL	3XL	4XL	5XL
Chest	114	118	122	126	130	134	138	142	118
Length	61	63	65	67	69	71	73	75	132

Size tolerance (Before washing): 2%



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

1. Chest
2. Length
3. Shoulder





# Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary,  
no obligation advice by  
speaking with one of  
our technical experts  
today.

