



# Discover K&K

Antistatic Garments Collection



## ESD Smock

### UX Design

Comfortable and breathable static dissipative smock for use in EPA-Electrostatic Protective Area

#### Unisex Design 3/4 length

Easy snap fastening, hidden nickel-free snaps

One breast pocket with ESD logo, two hip pockets

#### Optional:

- V-neck design
- Full length
- Internal breast pocket
- EPA symbol on sleeve
- Pen/badge holder strip
- Additional conductive cuffs
- Short sleeves
- Any other change upon request

Available in SF01, SF30, SF40 and SF50 fabrics

# Rich Collection. Unlimited options.

All our ESD Garments are IEC 61340-5-1 and ANSI/ESD S20.20-2007 compatible



\* Images are for illustration purposes only

## ESD Smocks (lab coats) & Jackets

[www.kk-fabrics.com](http://www.kk-fabrics.com)

## ESD Smock

### UX DCE & LC02 Design (2/3 colors)

Comfortable and breathable, decorated (2 colors) static dissipative smock for use in EPA-Electrostatic Protective Area

#### Unisex Design 3/4 length

Easy snap fastening, hidden nickel-free snaps  
One breast pocket with ESD logo, two hip pockets

#### Optional:

- V-neck design
- Full length
- Internal breast pocket
- EPA symbol on sleeve
- Pen/badge holder strip
- Additional conductive cuffs
- Short sleeves
- NS and CX design upon request
- Any other change upon request
- Available in all colors

Available in SF01, SF30 and SF40 fabrics



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## ESD Ladies' Smock

### LS Design

Comfortable and breathable static dissipative smock for use in EPA-Electrostatic Protective Area

#### Ladies' Design 3/4 length

Easy snap fastening, hidden nickel-free snaps

One breast pocket with ESD logo, two hip pockets

#### Optional:

- V-neck design
- Full length
- Internal breast pocket
- EPA symbol on sleeve
- Short sleeves
- Pen/badge holder strip
- Any other change upon request

Available in SF01, SF30, SF40 and SF50 fabrics

# Feel the **quality.** Enjoy the **difference.**



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## ESD Smocks (lab coats) & Jackets

[www.kk-fabrics.com](http://www.kk-fabrics.com)



## ESD Jacket

### CX Design

Comfortable and breathable static dissipative jacket for use in EPA-Electrostatic Protective Area

#### Unisex Design 1/2 length

Easy snap fastening, hidden nickel-free snaps  
One breast pocket with ESD logo, two hip pockets

#### Optional:

- V-neck design
- Internal breast pocket
- EPA symbol on sleeve
- Pen/badge holder strip
- Short sleeves
- Any other change upon request
- Ladies' style SX jacket upon request
- NS and CX design upon request

Available in SF01, SF30, SF40 and SF50 fabrics



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## ESD Gentlemen's Button Down Shirt

### MS Design

Comfortable and breathable static dissipative gentlemen's button down shirt, for use in EPA-Electrostatic Protective Area

#### Gentlemen's Design

Easy button fastening, hidden buttons

One breast pocket with ESD logo

#### Optional:

- Internal breast pocket
- EPA symbol on sleeve
- Pen/badge holder strip
- Short sleeves
- Any other change upon request

Available in SF01, SF30, SF40 and SF50 fabrics



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## ESD Ladies' Button Down Shirt

### WS Design

Comfortable and breathable static dissipative Ladies' button down shirt, for use in EPA-Electrostatic Protective Area

#### Ladies' Design

Easy button fastening, hidden buttons

One breast pocket with ESD logo

#### Optional:

- Internal breast pocket
- EPA symbol on sleeve
- Pen/badge holder strip
- Any other change upon request

Available in SF01, SF30, SF40 and SF50 fabrics

# ESD Woven Shirts

[www.kk-fabrics.com](http://www.kk-fabrics.com)

## ESD T-Shirt TS Design

Comfortable and breathable static dissipative short sleeves t-shirt for use in EPA-Electrostatic Protective Area

### Unisex Design

EPA symbol on left chest

### Optional:

- EPA symbol on edge of sleeve
- Left breast pocket – upon demand
- V-neck collar
- TSN – sleeveless t-shirt
- Long-sleeved t-shirt
- Any other change upon request
- Ladies' slim fit design
- 2-Color combinations

Available in SGF96 (TS96)



## ESD Pants PX Design

Comfortable and breathable static dissipative pants for use in EPA-Electrostatic Protective Area

### Unisex Military-Working Design

Two hip pockets, 1 left knee pockets (EPA symbol on left pocket), velcro closing

### Optional:

- Metal free buttons instead of zipper
- Additional pockets
- Relocation of EPA symbol
- Addition of ESD belt
- Any other change upon request

Available in EBR 1019D



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# Turning Casual to Unusual.

## ESD Polo shirt

### PL Design

Comfortable and breathable static dissipative short-sleeved polo shirt for use in EPA-Electrostatic Protective Area

#### Unisex Design

One breast pocket with EPA Symbol  
Three-button collar

#### Optional:

- EPA symbol on edge of sleeve
- One breast pocket
- Decorated collar (for some colors)
- Available in Ladies' design
- Available in long sleeve design

Any other change upon request

Available in SGF96 (PL96), PF48 (PL48), EBRN001



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## ESD Polo Shirts

[www.kk-fabrics.com](http://www.kk-fabrics.com)



## ESD Polo Shirts

### PTS01 & PTS07 Design (2 colors)

Comfortable and breathable static dissipative polo shirt for use in EPA-Electrostatic Protective Area

#### Unisex Design

One breast pocket with EPA symbol  
Three-button collar  
Conductive cuffs

#### Optional:

- EPA symbol on sleeve or on breast
- One breast pocket
- Decorated collar (for some colors)
- Available in ladies' design
- Available in long sleeve

Any other change upon request

Available in SGF96 (PL96), PF48 (PL48), EBRN001

**NEW**  
Polyamide Fabric

**NEW**  
Ferrari Style



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## ESD Sweatshirt

### SW Design

Comfortable and breathable static dissipative long-sleeved sweatshirt for use in EPA-Electrostatic Protective Area, made from the futter fabric FF484.

#### Unisex Design

EPA Symbol on left breast

#### Optional:

- EPA symbol on sleeve
- V-neck collar
- Zipper neck collar
- SWN – sleeveless sweatshirt (body warmer)
- Left breast pocket upon request

Any other change upon request



## ESD Sweatshirts

### SW VISCONE Design (SWTO2)

Comfortable and breathable static dissipative sweatshirt for use in EPA-Electrostatic Protective Area

#### Unisex Design

#### Optional:

- EPA symbol on edge of sleeve
- One breast pocket

Any other change upon request

Available in EBR5430 fabric

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## ESD Cardigan

### CR48 Design

Comfortable and breathable static dissipative long-sleeved cardigan for use in EPA-Electrostatic Protective Area, made from the futter fabric FF484

#### Unisex Design

Two hip pockets  
EPA symbol on left breast  
Top to bottom zipper

#### Optional:

- EPA symbol on sleeve
- CRN – sleeveless cardigan (body warmer)
- Left breast pocket upon request
- Cardigan with hood
- 2-layers – warmer version

Any other change upon request

# K&K – Your Partner. All the Way.



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## ESD Elegant Softshel Coat

### WCSS40 Design WCSS300 Design

Comfortable and warming Static dissipative winter coat for use in EPA - Electrostatic Protective Area.

**Inner Softshel layer**  
**Unisex Design**

#### Optional:

- ESD logo on breast or on sleeve
- All sizes available
- Black (or any other SF40 color)
- Hi-Vis orange or yellow
- Water-proof fabric

# Rich Collection. Unlimited options.



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## ESD Coats

[www.kk-fabrics.com](http://www.kk-fabrics.com)



## ESD Classic Style Winter Coat

MNT 01 Design

MNT 02 Design

Comfortable and warming Static dissipative winter coat for use in EPA - Electrostatic Protective Area.

### Unisex Design

- ESD logo on breast or on sleeve
- All sizes available
- Hi-Vis orange or yellow

### Optional:

- Water-proof fabric
- Limited colors available

NEW



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## ESD Pilot Style Coat / Vest (Body Warmer)

### WC1000 Design WV1000 Design

Comfortable and warming static dissipative long-sleeved winter coat / winter vest for use in EPA-Electrostatic Protective Area.

#### Unisex Design

Inner fleece layer

Water repellent layer

98% polyester 2% conductive as a surface layer

Two hip pockets

EPA symbol on left breast

#### Optional:

- EPA symbol on sleeve (coats only)

Any other change upon request



## ESD Worker Vest (Body Warmer)

### VST 01

Comfortable and warming static dissipative winter vest for use in EPA-Electrostatic Protective Area.

Water-proof layer

Two hip pockets

Two breast pockets

EPA symbol on left breast

Limited colors available

#### Optional:

- EPA symbol on sleeve (coats only)

Any other change upon request

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## ESD Winter Coats & Vests (Body Warmers)

[www.kk-fabrics.com](http://www.kk-fabrics.com)

Feel the **quality**. Enjoy the **difference**.



### ESD Winter Hat

Comfortable, warming and breathable static dissipative winter hat for use in EPA-Electrostatic Protective Area.

**Unisex Design**

EPA symbol

Available in PF48 and FF484 fabrics



### ESD Scarf

Comfortable, warming and breathable static dissipative scarf for use in EPA-Electrostatic Protective Area.

**Unisex Design**

EPA symbol

Available in PF48 and FF484 fabrics

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## ESD Clean Room Coverall

### VX1000 Design

Class 1000 ESD clean room coverall

**Unisex Design**

Zipper

**Optional:**

- Available in EBR 1019D fabrics

Any other change upon request



## ESD Clean Room Smock

### UX1000 Design (CRC01)

Class 1000 ESD clean room smock

**Unisex Design**

Easy snaps fastening, hidden snaps

**Optional:**

With / without pockets



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# ESD Cleanroom Garments

[www.kk-fabrics.com](http://www.kk-fabrics.com)



## ESD High Visibility (Hi-Vis) Vests

### HWV Design

Comfortable static dissipative, high-visibility vests for use in EPA-Electrostatic Protective Area.

#### Unisex Design

EPA symbol on left breast  
Reflective stripes  
Flame retardant

#### Optional:

- Hidden snaps fastening / velcro fastening

Any other change upon request



## ESD Vests

## Laundry Instructions

The “carbon-suffused” monofilament “nylon” used in our “antistatic” garments is sensitive to heat, alkalines, acids, softeners and bleach.

In order to prolong the ESD properties of the garments,

**please follow these instructions:**

- Wash in cold or lukewarm water, no more than 40°C (104°F) with neutral liquid laundry detergent, i.e., Persil liquid silk and wool, Daz liquid, Ariel colour and style – powder or liquid etc.
- Do not use laundry detergents which contain CL bleach and/or softeners.
- In case of heavy soil or grease, stronger liquid detergents can be used if they do not contain any chlorine bleach.
- Do not bleach; do not use alkaline, acid or fabric softeners.  
Do not dry clean.
- Hang dry or dry at 50°C (120°F) or less.
- While there will usually be no ironing required, the garments may be ironed at medium temperature.

\*\*\* For winter vests and coats, use dry wash only.



# Woven Fabrics



All our fabrics contain the following properties:

- Static dissipative (ESD) fabric
- IEC 61340-5-1 AND ANSI/ESD S20.20-2007 compatible
- Carbon loaded yarn (conductive yarn) in a grid
- Typical surface resistance; Rs = 105 -107 Ohm

Woven fabric name	SF01	SF30	SF40	SF50	EBR001	EBR002A	EBR002H	EBR008H	EBR1019D	EBR1030
Description	standard	intermediate quality	high quality	all cotton	clean room	heavy duty	clean room	heavy duty	heavy duty	heavy duty
conductive grid	5mm	4mm	4mm	5mm	5mm	5mm	5mm	8mm	5mm	8mm
available colors	all	all	all	limited	limited	all	limited	all	limited	all
COMPOSITION										
polyester	74%	63%	62%	—	98%	98%	98%	70%	60%	28%
cotton	24%	34%	34%	98%	—	—	—	28%	38%	70%
conductive	2%	3%	4%	2%	2%	2%	2%	2%	2%	2%
weight (gr/sqm)	130	140	140	120	100	160	120	190	195	270
width (cm)	162	162	162	162	162	162	162	162	162	162
# of washings guaranteed	75	75	75	75	75	75	75	75	75	75

# Knitted Fabrics



All our knitted fabrics contain the following properties:

- Static dissipative (ESD) fabric
- IEC 61340-5-1 AND ANSI/ESD S20.20-2007 compatible
- Typical surface resistance;  $R_s = 10^5 - 10^7 \text{ Ohm}$

Knitted fabric name	PF48	SGF96	FF484	EBR430	EBRSN001
knit style	pique	single (jersey)	futter (2-yarns)	viscone	jersey
colors available	all	all	limited	limited	limited
COMPOSITION					
polyester	48%	—	48%	55%	—
cotton	48%	96%	48%	—	—
polyamide	—	—	—	—	88%
lycra	—	—	—	—	10%
viscone	—	—	—	44%	—
conductive	4%	4%	4%	1%	2%
weight (gr/sqm)	215	155	280		215
width (cm)	180	165	170	160	170
# of washings guaranteed	40	40	40	40	40

## About K&K

K&K is an innovative manufacturer of advanced textile solutions and protective clothing, providing solutions for the Defense, Electronic, Communications and Hi-tech industries. K&K, which was established in January 2005 by the third generation of professional and experienced fabric weavers, is part of Yail Noa group, one of Israel's leading industrial companies.

### Rich Collection & Unlimited Options

K&K's main products include a wide range of fabrics and products:

- Anti-Static garments and textile products
- Cleanroom garments and textile products

### Innovation & Creativity

With a strong focus on R&D and quality control, K&K's main field of expertise is ESD textile solutions, antistatic fabrics and garments for use in electrostatic protected areas (EPA). K&K's skilled team has an extensive experience in designing, developing and producing top quality antistatic fabrics, ESD garments, fire and heat resistant textile solutions and EMI protection fabrics and clothing. K&K's top quality products are the result of many years of experience and knowledge in the areas of both ESD and textiles.

### Top Quality Standards

K&K's Premium Antistatic fabrics and workwear are made of top quality materials, which comply with the most advanced international standards including IEC 61340-5-1 and ANSI/ESD S20.20-2007 standards. K&K's products are able to preserve ESD properties for more than 100 washing cycles at industrial laundries.

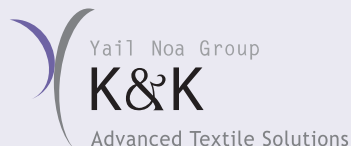
### True Partnership

K&K has proven expertise in working closely with its customers to meet their special needs in designing and producing a wide variety of high quality, creative custom-made products.

K&K is a leading manufacturer and worldwide exporter of advanced textile solutions. Its antistatic products are sold all over the world including: the US, Europe, Canada and Asia. K&K's widespread network of distributors assures it a strong presence in the UK, Germany, Italy, Spain, France, the Netherlands, Belgium, Sweden, Ireland, among other countries.

\* We believe all the information in this catalogue including technical "data" to be reliable. However, we give no warranties expressed or implied and assume no liability regarding any use of this information. K&K preserves its right to alter the composition and materials used in manufacturing the product.

# Rich Collection. Unlimited Options.



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