

# WHEN EVERYTHING AROUND IS CHARGED, YOU REMAIN COMPLETELY RELAXED.

Wherever sensitive electronic components are manufactured, electrostatic discharge can cause damage. Our extensive ESD range offers a wide selection of clothing to protect products from this – comfortable shirts as well as lightweight trousers and coats, all with great fit.

Of course, our ESD garments offer reliable conductivity as they pass extensive tests.

So you have every reason to stay completely relaxed.





## CONDUCTEX® Green Turtle

Best sellers for environmental protection: our successful CONDUCTEX® coats without side seams are now available in many colours made from recycled material. The proven blended fabric scores extra points for sustainability – while remaining as light, comfortable and conductive as ever. All closing seams are double-stitched. The fabric carries the Hohenstein quality label "Breathability" and the GRS Standard label.

ITEM

1 - 4

EN ISO 15797

**REGULAR SIZES, IN STOCK** 

Men: S-2XL Ladies: XS-L

More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing\*





#### **COAT, LONG SLEEVE**

Part number: 08100 48100 000 + COLOUR NO.

Garment weight: approx. 330 g

Single-coloured • cut without side seams • lapel collar • front with one-sided covered snap fasteners • 1 attached front pocket on the left • 2 attached side pockets with slanted openings • sleeve hem adjustable via snap fasteners • embroidered EPA emblem on right upper arm.

10 white **50** silver grey

471 pastel blue **41** royal

On request following colours are available

**45** navy

**58** anthracite

#### LADIES COAT, LONG SLEEVE

Part number: 08100 48101 000 + COLOUR NO.

Garment weight: approx. 320 g

Single-coloured • cut without side seams • lapel collar • front with one-sided covered snap fasteners • 1 attached front pocket on the left • 2 attached side pockets with slanted openings • 2 front tucks • sleeve hem adjustable via snap fasteners • embroidered EPA emblem on right upper arm.

\_\_\_\_ 10 white

On request following colours are available

**50** silver grey 471 pastel blue **45** navy

**58** anthracite

41 royal













#### **COAT, SHORT SLEEVE**

Part number: **08100 48100 002 + COLOUR NO.** 

Garment weight: approx. 285 g

Single-coloured • cut without side seams • lapel collar • front with one-sided covered snap fasteners • 1 attached front pocket on the left • 2 attached side pockets with slanted openings • hemmed short-sleeve • embroidered EPA emblem on right upper arm.

\_\_\_\_ 10 white **50** silver grey

471 pastel blue **41** royal

On request following colours are available

**45** navy

**58** anthracite

### LADIES COAT, SHORT SLEEVE

Part number: 08100 48101 002 + COLOUR NO.

Garment weight: approx. 275 g

Single-coloured • cut without side seams • lapel collar • front with one-sided covered snap fasteners • 1 attached front pocket on the left • 2 attached side pockets with slanted openings • 2 front tucks • hemmed short-sleeve • embroidered EPA emblem on right upper arm.

\_\_\_\_ 10 white

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On request following colours are available

**50** silver grey 471 pastel blue

**45** navy **58** anthracite

41 royal

MATERIAL: 75 % RECYCLED POLYESTER, 23 % COTTON, 2 % CARBON .

FABRIC WEIGHT: approx. 130 g/m²





### CONDUCTEX® Green Turtle

Best sellers for environmental protection: our successful CONDUCTEX® coats without side seams are now available in many colours made from recycled material. The proven blended fabric scores extra points for sustainability – while remaining as light, comfortable and conductive as ever. All closing seams are double-stitched. The fabric carries the Hohenstein quality label "Breathability" and the GRS Standard label.

ITEM	EPA EPA			REGULAR SIZES, IN STOCK
1 ,2	10 <sup>4</sup> bis 10 <sup>7</sup> Ω acc. to EN 61340-5-1 (IEC 61340-5-1)	Breathability	EN ISO 15797	Men: S-2XL Ladies: XS-L More sizes available see page 248
3				46–58, 23–29, 94–110 More sizes available see page 248
	:			iniore sizes available see page 246

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FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing\*



### **COAT, WITH KNITTED CUFFS ESD**

Part number: 08100 48101 001 + COLOUR NO. Garment weight: approx. 340 g

Single-coloured • cut without side seams • lapel collar • fastener strip with covered snap fasteners • 1 breast pocket attached on left • 2 side pockets with slanted openings • sleeves with stretchable knitted cuffs • embroidered EPA emblem on right upper arm.

10 white

Single-coloured • cut without side seams • lapel collar • fastener strip with covered snap fasteners • 1 breast pocket attached on left • 2 side pockets with slanted openings • sleeves with stretchable knitted cuffs • embroidered EPA emblem on right upper arm.

Part number: 08100 48100 001 + COLOUR NO.

Garment weight: approx. 350 g

10 white

On request following colours are available

**41** royal

On request following colours are available 41 royal













#### Comfortable and convenient: Ergonomic seams at the knees and in the knee hollows ensure a better fit and greater freedom of movement.

#### **TROUSERS**

**ESD** 

Part number: 08100 28100 000 + COLOUR NO.

Garment weight: approx. 260 g

Single-coloured • attached waistband with covered button fastening • slit detail with plastic fastening • adjustable elastic band with button on both sides • 1 back pocket without flap and fastening • EPA emblem on left leg.

royal 45 navy **58** anthracite

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#### On request following colours are available

10 white 471 pastel blue

**50** silver grey



collected in Europe and is GRS certified. The production of the rPET yarn requires 60% less energy and avoids 2.4 kg of waste per kg of yarn. GRS is an international, voluntary and full product standard and defines requirements for

MATERIAL: 75 % RECYCLED POLYESTER, 23 % COTTON, 2 % CARBON ·

FABRIC WEIGHT: approx. 130 g/m²





### CONDUCTEX® Cotton Knit Green Turtle

Our successful CONDUCTEX® Cotton Knit collection is now also completely sustainable: the T-shirts and polo shirts for men and women are made from organically grown cotton in all colours. The environmentally friendly material is very comfortable to wear and impresses with its consistently high quality and conductivity. Available with a light grid pattern in silver grey and black.

ITEM **REGULAR SIZES, IN STOCK** Men: S-2XL  $10^6$  bis  $10^7~\Omega$  acc. to EN 61340-5-1 (IEC 61340-5-1) 1 - 4 Ladies: XS-L More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing



#### **T-SHIRT**

**ESD** 

Part number: **08023 86002 016 + COLOUR NO.** Garment weight: approx. 200 g

Single-coloured • optimised sleeve shape • modern shirt length, suitable for wearing over the shirt • EPA emblem on right upper arm.

**50** silver grey 46 black

#### **LADIES T-SHIRT**

Part number: 08023 86047 000 + COLOUR NO. Garment weight: approx. 160 g

Single-coloured • tailored cut • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

On request following colours are available **50** silver grey 46 black











#### **POLO SHIRT, SHORT SLEEVE**

ESD

Part number: **08023 86004 037 + COLOUR NO.** 

Garment weight: approx. 240 g

Single-coloured • optimised sleeve shape • conductive polo collar • polo placket with button fastening • left chest pocket with button fastening • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

**50** silver grey

46 black

#### LADIES POLO SHIRT, SHORT SLEEVE

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Part number: 08023 86044 003 + COLOUR NO.

Garment weight: approx. 200 g

Single-coloured • tailored cut • conductive polo collar • polo placket with button fastening • left chest pocket with button fastening • doubled sleeve cuffs • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

On request following colours are available **50** silver grey 46 black

MATERIAL: 95 % COTTON (ORGANIC), 5 % CARBON .

FABRIC WEIGHT: approx. 160 g/m²

CONDUCTEX\*



### CONDUCTEX® Cotton Knit Green Turtle

Our successful CONDUCTEX® Cotton Knit collection is now also completely sustainable: the T-shirts and polo shirts for men and women are made from organically grown cotton in all colours. The environmentally friendly material is very comfortable to wear and impresses with its consistently high quality and conductivity. With a dark grid pattern, it is now available in the trendy colour anthracite in addition to royal blue, navy and black.

**REGULAR SIZES, IN STOCK** Men: S-2XL  $10^6$  bis  $10^7~\Omega$  acc. to EN 61340-5-1 (IEC 61340-5-1) 1 - 4 Ladies: XS-L More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing



#### T-SHIRT

FSD

Part number: 08025 86100 100 + COLOUR NO.

Garment weight: approx. 200 g

Single-coloured • optimised sleeve shape • modern shirt length, suitable for wearing over the shirt • EPA emblem on right upper arm.

anthracite royal **45** navy 46 black

#### **LADIES T-SHIRT**

ESD

Part number: 08025 86102 100 + COLOUR NO.

Garment weight: approx. 160 g

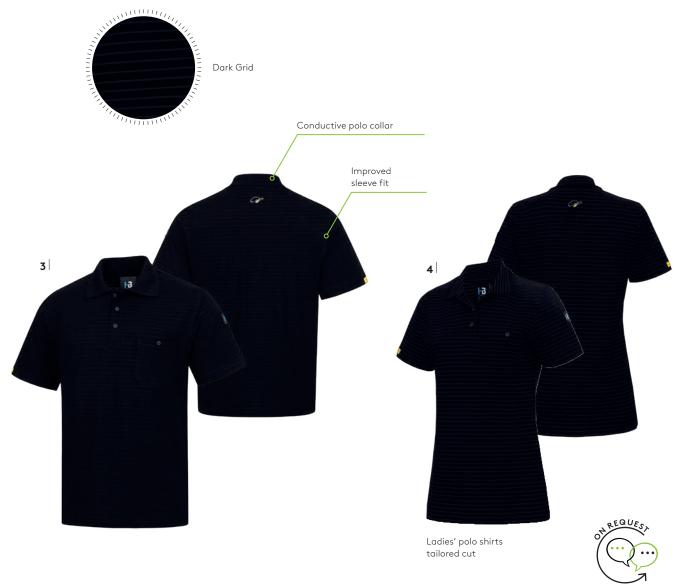
Single-coloured • tailored cut • mnodern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

On request following colours are available **41** royal **58** anthracite **45** navy 46 black









#### **POLO SHIRT, SHORT SLEEVE**

Part number: 08025 86101 100 + COLOUR NO.

Garment weight: approx. 240 g

Single-coloured ullet optimised sleeve shape ullet conductive polo collar • polo placket with button fastening • left chest pocket with button fastening • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

royal 45 navy **58** anthracite black

#### LADIES POLO SHIRT, SHORT SLEEVE

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Part number: 08025 86109 000 + COLOUR NO.

Garment weight: approx. 200 g

Single-coloured • tailored cut • conductive polo collar • polo placket with button fastening • left chest pocket with button fastening • doubled sleeve cuffs • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

On request following colours are available

**41** royal **58** anthracite 45 46 black navy

MATERIAL: 95 % COTTON (ORGANIC), 5 % CARBON .

FABRIC WEIGHT: approx. 160 g/m²





### CONDUCTEX® Pro Knit Green Turtle

We have expanded our CONDUCTEX® Pro Knit collection with numerous new styles and colours. New items include two-coloured women's polo shirts. The soft material, which offers an optimal fit because it is knitted (not woven), remains unchanged. The functionality with excellent conductive properties also remains as good as ever. Thanks to the polyester content, it is also particularly colourfast and wash-resistant.

1 - 4

10<sup>6</sup> bis 10<sup>7</sup> Ω acc. to EN 61340-5-1 (IEC 61340-5-1)

**REGULAR SIZES, IN STOCK** 

Men: S-2XL Ladies: XS-L

More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry,

aerospace industry, automotive industry, electronics manufacturing





#### **POLO SHIRT, SHORT-SLEEVE**

Part number: 08012 86101 301 + COLOUR NO.

Garment weight: approx. 240 g

Two-coloured • conductive polo collar in contrast colour • polo placket with buttoning • front pocket on the left with button • double-stitched sleeve opening in contrast colour • stylish shirt length, suitable for wearing on top • EPA emblem on right upper arm.

2031

**2064** silver grey/navy royal/silver grey **2041** navy/royal

2083 anthracite/silver grey **2378** black/anthracite

#### LADIES POLO SHIRT, SHORT-SLEEVE

Part number: 08012 86103 301 + COLOUR NO.

Garment weight: approx. 190 g

Two-coloured • female cut • conductive polo collar • polo placket with buttoning • double-stitched sleeve opening • stylish shirt length, suitable for wearing on top • embroidered EPA emblem on right upper arm.

On request following colours are available

**2064** silver grey/navy 2031 royal/silver grey **2041** navy/royal

**2083** anthracite/silver grey 2378 black/anthracite









**NEW:** Polo shirts for women with female cut, available with short sleeves and with long sleeves



#### **POLO SHIRT, LONG-SLEEVE**

**ESD** 

Part number: 08012 86101 302 + COLOUR NO.

Garment weight: approx. 270 g

Two-coloured • conductive polo collar in contrast colour • polo placket with buttoning • front pocket on the left with button • stylish shirt length, suitable for wearing on top • embroidered EPA emblem on right upper arm.

2064 silver grey/navy 2031 royal/silver grey 2041 navy/royal 2083 anthracite/silver grey 2378 black/anthracite

#### **LADIES POLO SHIRT, LONG-SLEEVE**

ESD

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Part number: 08012 86103 302 + COLOUR NO.

Garment weight: approx. 240 g

Two-coloured • femal cut • conductive polo collar in contrast colour • polo placket with button fastening • double cuffs • modern shirt length, suitable for wearing on top • EPA emblem on right upper arm.

On request following colours are available

 silver grey/navy 2031 royal/silver grey navy/royal anthracite/silver grey black/anthracite

MATERIAL: 48 % COTTON, 48 % POLYESTER, 4 % CARBON .

FABRIC WEIGHT: approx. 170 g/m²





### CONDUCTEX® Pro Knit

New to the CONDUCTEX® Pro Knit range: single-coloured women's polo shirts and short-sleeved T-shirts for women and men. Thanks to the nature of the material, these items are also particularly colourfast and wash-resistant, as well as being extremely comfortable to wear. All shirts are manufactured to a very high standard, offering an excellent fit and high functionality with very good conductivity values.

**ITEM** 

1 -4



10<sup>6</sup> bis 10<sup>7</sup> Ω acc. to EN 61340-5-1 (IEC 61340-5-1)

**REGULAR SIZES, IN STOCK** 

Men: S-2XL Ladies: XS-L

More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry,

aerospace industry, automotive industry, electronics manufacturing

The grid matches the colour of the shirts



New: Polo shirts with female cut for women





#### **POLO SHIRT, SHORT-SLEEVE**

**FSD** 

Part number: 08012 86101 300 + COLOUR NO.

Garment weight: approx. 235 g

Single-coloured • conductive polo collar • polo placket with buttoning • front pocket on the left with buttoning • stylish shirt length, suitable for wearing on top • EPA emblem on right upper arm.

50

silver grey 41 royal 45 navv

anthracite 46 black

LADIES POLO SHIRT, SHORT-SLEEVE

**FSD** 

Part number: 08012 86103 300 + COLOUR NO.

Garment weight: approx. 175 g

Single-coloured • female cut • conductive polo collar • polo placket with buttoning • stylish shirt length, suitable for wearing on top • embroidered EPA emblem on right

On request following colours are available

**50** silver grey **41** royal

**58** anthracite 46 black









New: comfortable T-shirts for women and men. More colours - more choice.





#### T-SHIRT

ESD

Part number: **08012 86107 300 + COLOUR NO.** 

Garment weight: approx. 310 g

Single-coloured • v-neck • stylish shirt length, suitable for wearing on top • EPA logo on right upper arm.

50 silver grey

41 royal 45 navy

58 anthracite black 46

#### **LADIES T-SHIRT**

ESD

Part number: **08012 86108 300 + COLOUR NO.** 

Garment weight: approx. 280 g

Single-coloured • v-neck • female cut • stylish shirt length, suitable for wearing on top • EPA logo on right upper arm.

On request following colours are available

50 silver grey 41 royal

**58** anthracite **46** black

45 navy

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MATERIAL: 48 % COTTON, 48 % POLYESTER, 4 % CARBON .

FABRIC WEIGHT: approx. 170 g/m²

CONDUCTEX\*



### CONDUCTEX® Pro Knit

For those who like a casual look, we now offer our popular CONDUCTEX® Pro Knit sweatshirt in many more colours, as well as new comfortable long-sleeved tops for men and women. Here too, the soft material offers a great fit and high wearing comfort. It is excellently colour-fast and wash-resistant. The high-quality manufacture ensures a long service life. The material equipment provides excellent conductivity.



FIELDS OF APPLICATION: Semiconductor and telecommunications industry,

aerospace industry, automotive industry, electronics manufacturing



New: Longsleeves for ladies,



#### **LONGSLEEVE**

ESD

Part number: 08012 86100 300 + COLOUR NO. Garment weight: approx. 230 g

Single-coloured • crew neck • stylish shirt length, suitable for wearing on top • EPA logo on right upper arm.

50 silver grey 41 royal 45 navv

anthracite 46 black

#### **LADIES LONGSLEEVE**

ESD

Part number: 08012 86102 300 + COLOUR NO. Garment weight: approx. 215 g

Single-coloured • female cut • crew neck • stylish shirt length, suitable for wearing on top • embroidered ESD logo on right

On request following colours are available

**50** silver grey **41** royal

**58** anthracite 46 black

**45** navy







#### **SWEATSHIRT**

ESD

Part number: 08016 86105 300 + COLOUR NO.

Garment weight: approx. 460 g

Single-coloured • comfortable round neck with conductive collar  $\bullet$  HB Turtle as direct embroidery on the back  $\bullet$  EPA logo on right upper arm.

50 silver grey

41 royal 45 navy 58 anthracite 46 black

while manufacturing electronic parts, CONDUCTEX® thread is enwinded of two high quality carbon fibres.

1, 2 MATERIAL: 48 % COTTON, 48 % POLYESTER, 4 % CARBON FABRIC WEIGHT: approx. 170 g/m²

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3 MATERIAL: 60 % POLYESTER, 33 % COTTON, 7 % CARBON · FABRIC WEIGHT: approx. 305 g/m²

(CONDUCTEX\*)



### CONDUCTEX® Pro Knit

As well the comfortable sweatshirts come in new single and two-coloured designs in popular dark colours. The soft material is also knitted (not woven) and therefore very comfortable to wear. The high-quality manufacture promises a long service life, the finish ensures reliable functionality with excellent conductive properties. The polyester content guarantees high colour fastness and wash resistance.



**REGULAR SIZES, IN STOCK** 

EN 61340-5-1 (IEC 61340-5-1)

Unisex XS-4XL More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry,

aerospace industry, automotive industry, electronics manufacturing



#### **SWEAT JACKET**

ESD

Part number: 08016 86106 300 + COLOUR NO.

Garment weight: approx. 530 g

Single-coloured • very smooth and comfortable conductive sweat collar • front with zip fastener • 2 laterally attached pockets • stylish length • comfortable sleeve hems • EPA emblem on right upper arm.

**50** silver grey

41 royal 45 navy

58 anthracite black



EPA emblem on right upper arm





#### **SWEAT JACKET**

ESD

Part number: **08016 86106 301 + FARB-NR.** 

Garment weight: approx. 530 g

Two-coloured • very smooth and comfortable conductive sweat collar • front with zip fastener • 2 laterally attached pockets • stylish length • comfortable easy-fit sleeve hems • EPA logo on right upper arm.

**2064** silver grey/navy 2031 royal/silver grey **2041** navy/royal

**2083** anthracite/silver grey 2378 black/anthracite

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while manufacturing electronic parts, CONDUCTEX® thread is enwinded of two high quality carbon fibres.

MATERIAL: 60 % POLYESTER, 33 % COTTON, 7 % CARBON .

FABRIC WEIGHT: approx. 305 g/m²

(CONDUCTEX\*)



Naptex® 4.0 offers reliable protection for electronic components when high surface resistance is required. The material developed by HB is suitable for industrial washing and certified with the Pro Label, withstands many washes and has a very long service life. With Hohenstein breathability label.

ITEM	EPA .	Nacional Title		REGULAR SIZES, IN STOCK
اه		Breathability	EN ISO 15797	46-58, 23-29, 94-110
11	10 <sup>5</sup> bis 10 <sup>4</sup> Ω acc. to EN 61340-5-1 (IEC 61340-5-1)			More sizes available see page 248
				46-58
21				More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, warehouse work within electronics manufacturing\* of particularly sensitive components





#### **BLOUSON**

ESD

Part number: 08022 18006 001 41 Garment weight: approx. 425 g

Single-coloured • stand-up collar with bevelled collar corner and covered snap fastening • front with covered snap fastening placket • 1 modern spade pocket on left side of chest • 2 side pockets with zip • ergonomically shaped sleeves with dividing seam • sleeves at hem with adjustable covered snap fastening • leasing label at back of collar • EPA badge on the hem.











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#### **TROUSERS**

ESD

Part number: 08022 28010 000 41 Garment weight: approx. 325 g

Single-coloured ullet cut waistband with button closure ullet slit with zip • perforated elastic with button adjustable in the back • 2 wing pockets • 1 back pocket on the right with flap and covered snap fastener • 1 leg pocket on the right with flap and covered snap fastener, with cell phone pocket inside • embroidered EPA emblem.



MATERIAL: 65 % POLYESTER, 33 % COTTON, 2 % METAL .

FABRIC WEIGHT: approx. 165 g/m<sup>2</sup>

## Naptex® 4.0

Naptex® 4.0 offers reliable protection for electronic components when high surface resistance is required. The clothing is suitable for industrial washing and certified with the Pro Label. It withstands many washes and has a very long service life. The material has been developed by HB and is especially breathable and certified with the Hohenstein breathability label.

**ITEM** 

1 - 4

10<sup>5</sup> bis 10<sup>6</sup> Ω acc. to EN 61340-5-1 (IEC 61340-5-1)

EN ISO 15797

**REGULAR SIZES, IN STOCK** 

Men: S-2XL Ladies: XS-L

More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing\* of particularly sensitive components



#### LADIES COAT, SHORT-SLEEVE

Part number: 08022 48005 019 + COLOUR NO.

Garment weight: approx. 335 g

#### **COAT, SHORT-SLEEVE**

**FSD** 

Part number: 08022 48000 027 + COLOUR NO.

Garment weight: approx. 340 g

Single-coloured • cut without side seams • lapel collar • snap fastener closure covered on one side • 1 modern spade pocket on left chest • 2 attached side pockets with slanted openings • hemmed long sleeves • 2 darts on the women's coat • leasing label on the back of the collar • embroidered EPA emblem on the right upper arm.

\_\_\_\_ 10 white

41 royal

### LADIES COAT, LONG-SLEEVE

Part number: **08022 48005 018 + COLOUR NO.** 

Garment weight: approx. 370 g

#### COAT, LONG-SLEEVE

FSD

Part number: 08022 48000 026 + COLOUR NO.

Garment weight: approx. 380 g

Single-coloured • cut without side seams • lapel collar • snap fastener closure covered on one side • 1 modern spade pocket on left chest • 2 attached side pockets with slanted openings • hemmed long sleeves • 2 darts on the women's coat • leasing label on the back of the collar • embroidered EPA emblem on the right upper arm.

\_\_\_\_ 10 white

41 royal













Darts on the women's coat



#### LADIES COAT, LONG-SLEEVE WITH CUFFS

Part number: **08022 48005 020 10** Garment weight: approx. 400 g

#### **COAT, LONG-SLEEVE WITH CUFFS**

**ESD** 

Part number: 08022 48000 029 10 Garment weight: approx. 410 g

Single-coloured • cut without side seams • lapel collar • snap fastener closure covered on one side • 1 modern spade pocket on the left breast side • 2 attached side pockets with slanted openings • cuffs with slit and hidden snap fasteners for adjustment • 2 darts on the women's coat • leasing label on the back in the collar • embroidered EPA emblem on the right upper arm.

☐ white

#### **COAT, WITH KNITTED CUFFS**

Part number: **08022 48000 028 10** Garment weight: approx. 400 g

Single-coloured ullet cut without side seams ullet lapel collar ulletsnap fastener closure covered on one side • 1 modern spade pocket on left chest • 2 attached side pockets with slanting openings • cuffs with knitted cuffs • leasing label in the back of the collar • embroidered EPA emblem on the right upper arm.

MATERIAL: 65 % POLYESTER, 33 % COTTON, 2 % METAL .

FABRIC WEIGHT: approx. 165 g/m<sup>2</sup>



### HABETEX® ESD Comfort

HABETEX® ESD Comfort is the perfect solution for prevention of both electric charging and high particle release. The fabric combines ESD and cleanroom features. So this is multifunctional clothing for working areas needing both ESD and cleanroom protective properties. Fabric with quality label "breathability" from Hohenstein certification institute.

**ITEM**  $10^6$  bis  $10^7~\Omega$  acc. to EN 61340-5-1 (IEC 61340-5-1) 1 , 2

**REGULAR SIZES, IN STOCK** Men/Unisex: S-2XL Ladies: XS-L

More sizes available see page 248

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FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing in cleanrooms, cleanroom requirements



Stand-up collar with slanted collar corner and covered snap fastener

Ergonomic sleeves with stretchy knitted cuffs

#### **COVERALL, WITH KNITTED CUFFS**

ESD/Cleanroom

Part number: 08020 38002 001 10 Garment weight: approx. 385 g

Single-coloured • stand-up collar with slanted collar corner and covered snap fastener • front with covered 2-way zip fastener • ergonomic sleeves with stretchy knitted cuffs • ventilation on the back • leasing label on the inside in the back • embroidered EPA emblem on right upper arm.

☐ white













#### **LADIES COAT, WITH KNITTED CUFFS**

ESD/Cleanroom

Part number: 08020 48043 000 10 Garment weight: approx. 290 g

Single-coloured • stand-up collar with slanted collar corner and covered snap fastener • front with covered snap fastening and darts • 1 straight cutted pocket on the front • 2 slant pockets on the sides with slanted corner • ergonomic sleeves with stretchy knitted cuffs • leasing label on the inside in the back • embroidered EPA emblem on right upper arm.

white

and exceptionally high discharge values which are in a low 10° field even after 60 washings.

MATERIAL: 98 % POLYESTER, 2 % CARBON .

**FABRIC WEIGHT:** approx.  $125\,\text{g/m}^2$  · **CHARACTERISTICS:** low weight, breathable

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### HABETEX® ESD Comfort & ACCESSORIES ESD

HABETEX® ESD Comfort is the perfect solution for prevention of both electric charging and high particle release. The fabric combines ESD and cleanroom features. So this is multifunctional clothing for working areas needing both ESD and cleanroom protective properties. Fabric with quality label "breathability" from Hohenstein certification institute.

**ITEM REGULAR SIZES, IN STOCK** Men: S-2XL  $10^6$  bis  $10^7~\Omega$  acc. to EN 61340-5-1 (IEC 61340-5-1) 1,2 Head Cover: 1/56 bis 5/64 More sizes available see page 248

FIELDS OF APPLICATION: Semiconductor and telecommunications industry, aerospace industry, automotive industry, electronics manufacturing in cleanrooms, cleanroom requirements





#### **COAT, WITH KNITTED CUFFS**

ESD/Cleanroom

Part number: 08020 48042 000 10 Garment weight: approx. 295 g

Single-coloured • stand-up collar with slanted collar corner and covered snap fastener • front with covered snap fastening and darts • 1 straight cutted pocket on the front • 2 slant pockets on the sides with slanted corner • ergonomic sleeves with stretchy knitted cuffs • leasing label on the inside in the back • embroidered EPA emblem on right upper arm.













#### **HEAD COVER**

Accessories

Part number: **08020 77004 002 10** Garment weight: approx. 20 g

Single-coloured • round head part • face field with elastic • shoulder part in front closable with zip.

☐ white

MATERIAL: 98 % POLYESTER, 2 % CARBON .

**FABRIC WEIGHT:** approx. 125 g/m<sup>2</sup> · **CHARACTERISTICS:** low weight, breathable

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Very good cleanroom values and exceptionally high discharge values which are in a low 10° field even after 60 washings.

