





Who We Are?

Temizoda Marketi started its business life in 1995 with İNŞEL Yapı ve Teknik Donatım Sistemleri Ltd. Sti. Specializing in cleanroom consultancy, design, implementation, documentation, and training, İNŞEL aims to meet the needs of personnel working in cleanrooms, sterile areas and critically controlled areas when it aims to provide turnkey services in the projects it implements.

İNŞEL, which has started to supply consumables in Cleanrooms, sterile areas and critically controlled areas through its representatives since 2004, has separated this department from its body in time in order not to cause confusion for our valued customers and to provide better service led to creation of Temizoda Marketi Laboratuvar Ürünleri A.Ş.

Today, as Temizoda Marketi, we are always with you, our valued customers, from product selection to training with our professional and experienced staff, while following the technology closely to provide you with the best service in the most accurate way.

Our Aim

As Temizoda Marketi, we know our valued customers from the very beginning, from the installation of your hygienic area and Cleanrooms, and we know your needs. We are aware of how important it is to use the right material in the right place, and we are always at your side to supply you with the best quality and right products with the most appropriate solutions. We supply the highest technology products for you, and we are with you wherever you need, from training to after-sales user Support.

We know that choosing the right product is never the cheapest or the most expensive, and at this point, we help you with the most optimum benefit options...



As Temizoda Marketi, we try to get to know you first and learn about your business, processes, and needs and offer you the most suitable solutions.

As Temizoda Marketi, we are always happy and proud to assist you with our trained and experienced staff.

We are working to give you the best and highest quality service with our experienced staff dedicated to each department.

















Customized Solution

Proffesional Staff

Wide Range

Documentation

Support

As Temizoda Marketi, we are always happy and proud to assist you with our trained and experienced staff. We are working to give you the best and highest quality service with our experienced staff dedicated to each department.

Choosing the right product is one of the most important issues in cleanrooms and critically controlled areas.

As Temizoda Marketi, we choose the most accurate and best quality products for your business in line with your demands and goals and recommend them by making them economical.

The materials used in critically controlled areas are as special and important as the areas you work in.

We know that the most suitable product for you is not always the most expensive or the cheapest, but it should be the best quality. In order to offer you the optimum solution, as Temizoda Marketi, we offer you the products you need by diversifying them with alternatives from different brands.

As Temizoda Marketi, we know the importance of the documentation of all materials you use in critically controlled areas, and we provide all documents, certificates, analysis reports, and all necessary documentation for you, that are necessary, during the installation phase, application and validation.

Temizoda Marketi does not only approach you as a product supplier. At the same time, it stands behind the products it sells and does not hesitate to take all necessary actions to eliminate it when you have any problems.

It does not sell products without the full support of the companies it represents. When there is a problem about the products, Temizoda Marketi approaches the issue as if using it himself and ensures that it is resolved as soon as possible. Thus, you will get maximum efficiency from the product you have bought.

As Temizoda Marketi, we would like to help you with all the products you need with our wide product range. Even if the product you need does not appear in our catalog, we try to find the product you are looking for with our partners abroad. Thus, we provide you with one-stop service as sole responsibility.

Temizoda Marketi does not only supply you with products, but also provides training, which is one of the greatest necessities of our time. No matter how accurate the product is in critically controlled areas, incorrect or unconscious use can cause unwanted problems. Upon request, it provides the necessary training for the products you have purchased, either by itself or by the manufacturer.



ur Representatives



We are working with well-established companies that have proven their quality all over the world in auxiliary products used in clean rooms, sterile areas, laboratories and other critically controlled areas, to provide you with the best and right product.

· Cleanroom Consumables (Wipes, Gloves, Swabs, Mats,...)



IAB Reinraum-Produkte GmbH www.iab-reinraumprodukte.de



Protect2Clean www.protect2clean.com



Al Glove Systems www.alglovesystems.de



· Cleanroom Glovebox Gloves



Pfennig Reinigungstechnik GmbH www.pfennig-reinigungstechnik.com





ABEBA Spezialschuh-Ausstatter GmbH www.abeba.com





Bimos - Interstuhl Büromöbel GmbH



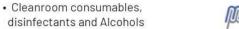
www.bimos.com



· Cleanroom Wipes with highest quality possibble

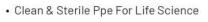


Berkshire Corporation www.berkshire.com





MicronClean Ltd www.micronclean.com





Isofield www.isofield.com



Redditch Medical www.redditchmedical.com



· Cleanroom Goggles

· Cleanroom Filters

· Cleanroom Disinfectants



Univet



www.univetsafety.com



Ipmfilters www.ipmfilters.com



· Cleanroom Sticky Mats, Papers, Shoes and Glove Liners



Purus İnternational Inc. www.purusint.com



· Cleanest Cleanroom Gloves



Riverstone Resources www.riverstone.com.my



· Cleanroom Garments



Alsico High Tech www.alsicohightech.com



· Cleanroom Mats



Noopli www.noopli.com



· Cleanroom Indicators



True Indicating Products www.trueindicating.com





Cleanroomtape www.cleanroomtape.com

Our Representatives

bimos





































Cleanroom Garments

- Coveralls (Reusable/Disposable & Sterile/Non-Sterile)
- Coats (Reusable/Disposable & Sterile/Non-Sterile)
- Bonnets (Reusable/Disposable & Sterile/Non-Sterile)
- Hats (Reusable)
- Hoods (Reusable/Disposable & Sterile/Non-Sterile)
- Overshoes (Reusable/Disposable & Sterile/Non-Sterile)
- Over Boots (Reusable/Disposable & Sterile/Non-Sterile)
- Socks (Reusable/Disposable & Sterile/Non-Sterile)
- Masks (Reusable/Disposable & Sterile/Non-Sterile)
- Shoes

Cleanroom Gloves

- Sterile Gloves (Latex & Nitrile)
- Non-Sterile Gloves (Latex, Nitrile, Polyethylene, Vinyl)
- Finger Gloves (Latex & Nitrile)
- Knitted Gloves

Cleanroom Wipes

- Sterile Wipes
- Dry Wipes
- Pre-Saturated Wipes
- Sponge Wipes

> Swabs

Cleanroom Mats / Floorings

- Sticky Mats
- Permanent Mats

Cleanroom Stationary

- Notebooks (Rule, Grid, A4, A5)
- Papers (A3, A4, A5)
- Pens (Sterile & Non-Sterile, IPA Resist.)
- DCR Pads
- Tapes
- Rolls

Cleanroom Cleaning Equipment

- Mops (Single use / Re-Usable)
- Mop Systems
- Mop Heads
- Vacuum Cleaners
- Isolators

Cleanroom Disinfection Systems

- Disinfection Systems (Wet Dry)
- Disinfectants
- Disinfection Service
- Alcohols

Cleanroom Goggles

Cleanroom Filters

- HVAC Filters
- Hepa Filters
- Water System Filters (RO System)
- 100% Endotoxin Removal Filters
- Cross Flow Filters

> Cleanroom Furniture

- Work Benches
- Racks
- Chairs
- Transport Trolleys

> Cleanroom Cabinets

- LF Units
- Bio-Safety Cabinets

> Air Shower

Isolators

Biological Indicators



GARMENTS / REUSABLE OVERALLS / COVERALLS



BASIC MODEL 01 with additional equipment: knitted cuffs on sleeves and trouser legs



BASIC MODEL D01 with additional equipment: knitted cuffs on sleeves



BASIC MODEL 01 with additional equipment: knitted cuffs on sleeves and trouser legs



COVERALL WITH INTEGRATED HOOD

With studs or antistatic cuffs at the legs

- Integrated hood with studs
- Strap with buckle at the back of the hood for adjustment
- · Concealed zip front fastening
- · Raglan sleeves with antistatic cuffs
- 3 studs on each side of the egs to attach boots
- · Adjustable elastic in the back
- · Marker fabric
- No pockets



CLEANROOM COVERALL

- Suitable for autoclaving and gamma irradiation.
- Centre front zip fastening coverall.
- Stud adjustments at neck, wrist and ankles.
- · Raglan sleeves.
- Mandarin collar.
- · Full cleanroom construction.
- Heat sealed edges.
- · Seams are twin needle stitched



COVERALL

with studs or antistic cuffs at the legs

- · Stand collar with 2 studs
- •Concealed zip front fastening
- Raglan sleeves with antistatic cuffs
- Studs for name tag on left chest
- 3 studs on each side of the legs to attach boots
- · Adjustable elastic in the back
- Marker fabric
- · No pockets

GARMENTS / REUSABLE OVERALLS / COVERALLS





BEMICRON ORIGINAL

- A design that moves the zip from away the area of highest risk
- Our existing cleanroom fabric that benefits from ESD properties provides the same performance and process life as our existing coverall.
- BeMicron garments are also fully compatible with both gamma and autoclave terminal sterilisation methods.
- ISO 14644-1:2015 Cleanrooms Class 6 and above
- GMP Grade A D Environments



CLEANROOM COVERALL

with Integral Hood

- Centre front zip fastening coverall
- · Raglan sleeves
- Attached hood with stud closure at the front
- Vertical / horizontal stud adjustments at the rear
- Stud adjustments at waist / wrist / ankles
- · Heat sealed edges



TOP DOWN COVERALL

with integrated hood integrated hood with eye-opening

- Integrated face mask in the hood
- Strap with buckle at the back of the hood for adjustment
- Zipper closure between the legs
- Raglan sleeves with antistatic cuffs
- 3 studs on each side of the legs to attach boots
- · Adjustable elastic in the back
- Marker fabric
- No pockets



REUSABLE OVERALL IAB

This washable cleanroom coverall is made from state-of-the art cleanroom fabric.



BASIC MODEL C05
Coverall with zipper at legs
and integrated hood with
open field of view



BASIC MODEL C07 Coverall with zipper at legs and integrated eye slit hood



BASIC MODEL 01 with additional equipment: knitted cuffs on sleeves



BASIC MODEL 01 Overall with zipper at legs

cyclop®

cyclop[®] consists of a cleanroom suit with a goggles unit directly integrated into it, in combination with a ventilation circuit.

All risks of skin exposures are eliminated, vision remains crystal clear at all times and operators work in comfort-levels never experienced before in the cleanroom industry!





A Breath Of Fresh Air

The Swiss engineered cyclop® A1 ventilation circuit is a breath of fresh air compared to existing ventilation solutions. It is much lighter (386g including battery), quieter (<55dB at full speed) and is designed more ergonomically, thanks to the positioning next to the hip bone. The airflow can be controlled using a touchless connection (sterile) with an NFC chip in the sleeve of the suit.

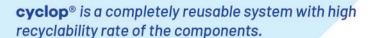
Resistant to 70% isopropyl alcohol Sterile control (NFC chip) Noise signal for speed change and ON | OFF Li-ion battery (8hrs operating time) cyclop® A1 device and ventilation circuit

Easy does it

cyclop® makes gowning surprisingly easy and time saving.

In only a few steps and with limited possible contamination points the cleanroom operator is fully dressed and ready for work. Extensive research went into the garment design of the cyclop® suit, the body box test results & CFU count are excellent.





GARMENTS / DISPOSABLE STERILE COVERALL/OVERALL





The disposable coverall "**Tyvek IsoClean IC 193B**" is a sterile hooded coverall from DuPont. This has bound internal seams. He also has integrated overboots.



Coverall SimSafe® SC05-S

- Simsafe SC05-S is a sterile, fully validated protective suit with hood and front flap
- PPE CAT. III Type 4, 5 and 6
- Excellent protection against hazardous substances such as cytostatic drugs
- ISO4 or GMP A/B sterile environments
- Protecting the wearer and the product
- Size: S-XXXL
- 65% Polyester / 35% Polyethylene
- · Colour: White
- Simsafe code: SC05-S



JACKETS / TROUSERS



The disposable coverall "Tyvek® IsoClean® IC 183B WH DS" without a hood is processed and gamma-sterilized under clean room conditions.



This "disposable coverall" with a hood made of polypropylene spunbonded material has a zipper and elastic cuffs. No pockets.



Coverall SimSafe® SC05

Hooded Disposable Coverall offers exceptional comfort and protection. All seams are completely welded. The overall offers the best protection when handling cytostatics at the moment



The Tyvek® 500 Industry (Model CCF5) (formerly Tyvek® Industry) is a disposable collared coverall for work in cleanrooms such as the pharmaceutical industry where protection from human contamination is required. The overall belongs to category III, type 5/6 chemical protective clothing. The internal seams reduce the risk of contamination from the suit.

APRONS





Overall Tyvek® 500 Xpert Based on decades of practical experience, the new TYVEK® 500 Xpert (model CHF5) from DuPont now offers even more protection against a variety of hazards. This disposable coverall is the latest generation of the flagship category III, Type 5B and 6B chemical protective clothing. It offers 6x more protection against solid flying particles than its predecessor, the TYVEK® Classic, and 10x more protection than suits made from microporous film. In addition, it has a 3x higher protection against liquids than suits with conventional quilted seams.



Overall Tyvek® 400 Dual

Extensive, breathable SMS panel from head to ankles for optimized comfort. Ergonomic three-piece hood offers freedom of movement for the head. Hood back made of air and water vapor permeable SMS.

External seams provide protection against particle penetration into the interior of the suit. Hermetic closure at all critical points of the suit: zip with Tyvek ® flap, elasticated cuffs and ankles, elasticated hood.

Category III, Type 5/6 chemical protective clothing







HOOD - FLAT TOP

- · Concealed zip front fastening
- · 2 studs to attach face mask
- 2 side openings for cleanroom goggles
- Strap with buckle at the back for adjustment
- Marker fabric



HOOD - FLAT TOP

- Small eye-opening
- 2 side openings for cleanroom goggles
- Strap with buckle at the back for adjustment
- · Marker fabric



Full protection hood special Model 23, narrowed field of vision, bouffant top, special design for spectacle wearers



HOOD - BALLON SHAPED TOP

- · Concealed zip front fastening
- · 2 studs to attach face mask
- 2 side openings for cleanroom goggles
- Strap with buckle at the back for adjustment
- Marker fabric



HOOD - BALLON SHAPED TOP

- · Concealed zip front fastening
- · 2 studs to attach face mask
- 2 side openings for cleanroom goggles
- Strap with buckle at the back for adjustment
- · Marker fabric



Eye slit hood basic Model 21 with flat top



HOOD - FLAT TOP

- · Concealed zip front fastening
- · 2 studs to attach face mask
- 2 side openings for cleanroom goggles
- Strap with buckle at the back for adjustment
- Marker fabric
- · Ear pieces in mesh fabric



Full cover hood basic Model 20 with ballon Shaped top (bouffant)



Eye slit hood special Model 21, gauze in the mouth-nose area, flat top





Basic Model 40



Basic Model 43



Standard Cleanroom Hood



Basic Model 25 Mouth area made of cleanroom fabric



Basic Model 26Mouth area made of gauze, semicircular

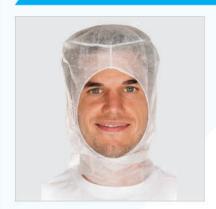


Basic Model 24 Mouth area made of gauze,



Rausable Hood

DISPOSABLE HOODS



Astro Hood
is made of polypropylene fleece in
one size. It fastens around the neck
with two ribbons. In addition to
hospitals and operating theaters,
it also offers possible uses in the
food industry.



STERILE HOODS



The sterile "Tyvek" IsoClean® Hood IC 689 B WH TS" comes with the blue mask and ties attached.
The hood has taped inner seams as well as a taped face opening. Straps for an adjustable fit in the chest area.



One-Weight Hood/Hood Tyvek Iso-Clean IC 668 B" is a hood processed under clean room conditions and sterilized by gamma rays with internal seams and a bordered hood opening. It features a large face opening and ties and loops



DuPont Tyvek® IsoClean® hood Processed and gamma sterilized under clean room conditions. Hood: bound seams. Bordered head opening. Ribbons with loops. White

BOUFFANT CAPS - CAPS





DuPont Tyvek * **IsoClean** * hood, model IC 729 S WH MS. Processed and gamma sterilized under clean room conditions. elastic. White.



DuPont Tyvek * **IsoClean** * **h**ood, model IC 729 S WH 00. Processed under clean room conditions and not gamma sterilized. elastic. White.



Spunbond Beret Caps are made of breathable, comfortable and soft spun polypropylene (SBPP) material, which is commonly worn in clean & hygienic areas, laboratories, cleanrooms, hospitals & medicine, food industries etc. It is ideal for economical protection against non-hazardous dust particles and dirt in the work area.



Baseball Cap Standard version: cleanroom fabric elastic at the back Colour: white checkered One size fits all



Bouffant cap basic model 62



Hood with elasticated neck part basic model 63



Peaked cap basic model 66



Cap with neck guard customer model



COATS AND GOWNS



DuPont Tyvek * **IsoClean** * gown with bound neckline, model IC 270 B WH MS. Bound internal seams. Covered elastics on sleeves. Snap button closure at front. Processed and gamma sterilized under clean room conditions. Aseptically folded. White.



The visitor coat / work coat made of polypropylene spun fleece has a collar. He also has elastic wrists and 4 snaps on the front.



Cleanroom Long Gown
The standard version of our long
coat consists of a state-of-the-art
clean room fabric.



Short coat

- · Stand collar with 2 studs
- Concealed zip front fastening
- Raglan sleeves with antistatic cuffs
- Studs for name tag on left chest
- · Marker fabric
- No pockets



Coat with integrated hood

- Integrated open hood with studs
- · Concealed zip front fastening
- Raglan sleeves with antistatic cuffs
- Studs for name tag on left chest
- Marker fabric
- No pockets



Coat

- · Stand collar with 2 studs
- Concealed stud front fastening
- Raglan sleeves with antistatic cuffs
- Studs for name tag on left chest
- Marker fabric
- No pockets

COATS AND GOWNS



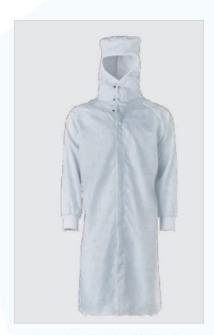
Cleanroom Coat Lancer Style with Side Fastening



Cleanroom Coat with Centre Fastening



Basic model 02 with additional equipment: knitted cuffs on sleeve ends



Basic model 08 with additional equipment: knitted cuffs on sleeve ends and zipper in front



Basic model D02 with additional equipment: knitted cuffs on sleeve ends



JACKETS / TROUSERS



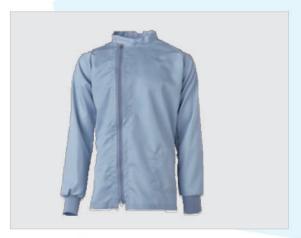
Basic model 03 with additional equipment: knitted cuffs on sleeve ends



Basic Model 43



Special model shortened with zip in model colour Special model with elasticated cuffs on sleeve ends without coloured piping



Special model shortened with zip in model colour



Basic model 06 with additional equipment: knitted cuffs on trouser ends



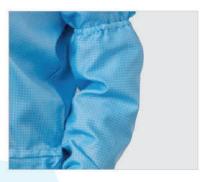
Basic model H01 (Jeans style)



Basic model 90

SLEEVE AND KNEE PROTECTORS





Basic model 70, 40 cm long, with slight elastic bands



Basic model 70, 40 cm long, with broad elastic bands



Basic model 70, 40 cm long, with broad elastic bands



SimSafe® SAE05-S



SimSafe® SAE05



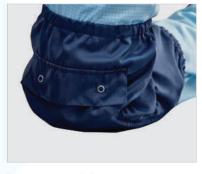
Disposable sleeve protector Taptex sterile is equipped with cuffs. It is recommended for work where soiling or contamination of clothing must be prevented.



Taptex sleeve protectors are equipped with elastic rubber cuffs. This can be used for work where soiling or contamination of clothing must be prevented.



Tyvek® IsoClean® IC 501 is processed and gamma sterilized under clean room conditions. It has bound internal seams. Covered elastic bands on sleeves and biceps



Customer model, knee protector with pocket for pads



OVERSHOES / OVERBOOTS



Basic model S11



Basic model 56 with additional equipment: band with snap action buckle on top, bootleg without zipper



Basic model 53 with additional equipment: 2nd buckle in the front part of the foot



Basic model S14 with additional equipment: tie at the top and strap around ankle



Overshoes basic model 50



ESD shoe with textile shaft



Clog with textile shaft



Overstocking with soft outer sole



Boot without zipper

- · Coloured strap with 2-piece buckle over the foot
- · Antistatic sole Combi P
- Reinforcement tape around the sole
- Strap and studs at the top of the boot for adjustment
- · Studs to attach the boot to the coverall
- · Marker fabric



- buckle over the foot
- · Antistatic sole Combi P
- · Reinforcement tape around the sole
- Strap and studs at the top of the boot for adjustment
- · Zipper in the front
- · Studs to attach the boot to the coverall
- · Marker fabric



OVERSHOES / OVERBOOTS





Cleanroom Boots



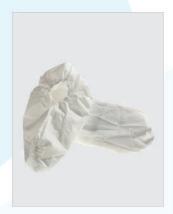
Reusable overshoe flat
The flat overshoes are washable and equipped with elastic
and a flap. These have a soft
sole.



Tyvek® shoe covers high, model POBA



Taptex overshoes high is equipped with an extremely slip-resistant sole that offers very good slip resistance, especially in wet and humid conditions.



Taptex overshoes flat is equipped with an extremely slip-resistant sole. Very good slip resistance, especially in wet and humid conditions.



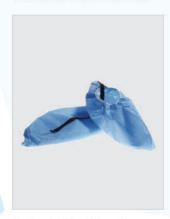
CPE overshoes strong quality is a white, flat, disposable overshoe for heavy use with very good durability.



A flat standard disposable overshoe suitable for any use.



PP/CPE overshoe is equipped with a strong non-slip polyethylene sole and a strong fleece material.



Carbon Stripe Shoe Cover is a blue SMMS non-woven fabric overshoe with a black conductive carbon stripe (98% polyester, 2% conductive threads).



OverbootSimSafe® SOB05



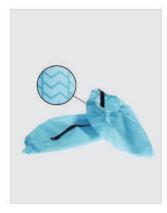
OverbootSimSafe® SOB05-S.



Cleanroom overshoes (reusable overshoes) made of state-of-the-art cleanroom fabric. High design with a firm, non-slip rubber sole.



OVERSHOES / OVERBOOTS



Carbon Strip Overshoe is a disposable overshoe made of polypropylene and a conductive polyester strip.



IsoClean overboot IC 458 has a non-slip sole. Covered elasticated calves. ankle straps. Elasticated leg ends. Gripper ™ sole. Bound internal seams. Not processed under clean room conditions and not sterilized. White.



PP overshoe is a light and breathable overshoe with a white non-slip pattern on the sole.



Overshoe elastic at the top Hypalon sole reinforcement tape around the sole



MS. Covered elasticated calves, ankle straps, Elasticated leg ends. Gripper sole. Bound internal seams. Processed and gamma sterilized under clean room conditions.



UNDER GARMENTS





Jacket basic model 33



Reusable Underwear T-shirt long" is ultra light and breathable. It is made from lightweight micropolyester and has cuffed arms.



T-shirt short sleeve, basic model 82



T-shirt long sleeve, basic model 83



Tunic - seamed Waistband

- Knitted crew neck
- · Long inserted sleeves
- Knitted fabric at sleeves
- · Seamed at the waist
- Marker fabric



Tunic - knitted Waistband

- Knitted crew neck
- · Long inserted sleeves
- Knitted fabric at sleeves and waist
- · Marker fabric



Tunic V-neck Long sleeves 2 side vents seamed at the waist



Tunic - knitted waistband

- Knitted crew neck
- Short inserted sleeves
- Knitted fabric at the waist
- Marker fabric



Tunic - seamed waistband

- · Knitted crew neck
- · Short inserted sleeves
- · Seamed at the waist
- · Marker fabric



Tunic V-neck Short inserted sleeves 2 side vents Seamed at the waist



Undergarment Tunic (Long Sleeve) Relaxed 'tracksuit' fit

Front neck closure with three studs Two side vents No pocket No collar and edge bound neck Long wear life



Undergarment Tunic (Short Sleeve)

Relaxed 'tracksuit' fit Front neck closure with three studs Long wear life



UNDER GARMENTS



T-shirt long sleeve in three colour design



Pullover (long sleeve) basic model 86 with additional equipment: upper button bar and slightly elasticated waistband on sleeves and hip



Overall basic model 31 with additional equipment: elasticated bands on arm and leg ends



Basic model 90 made from Light-Tech II with knitted cuffs



Basic model 90 made from HT2 with fabric cuffs



The reusable underwear pants is ultra light and breathable. It's made from lightweight micropolyester and has cuffed legs.



Trousers
Waistband with elastic and drawstring
Knitted cuffs at the bottom of the legs
Small inside pocket (right front), can be used as marker fabric



Trousers
Waistband with elastic and rawstring
2 side pockets
Cuffs in main fabric at the bottom of the legs



Undergarment Trousers
Polyester fabric Under-trousers with
two-piece legs
Polyester / lycra cuffing at ankles
24mm tape tie fastening at waist,
secured with bartack at centre back
of waist
Horizontal three-division accessory
loop sewn to right leg seam as worn
located 30cm down from top edge of
waistband and centred over seam
:: 3cm division at centre, 2cm wide
divisions at ends
:: Finished length of 7cm

No pockets

SOCKS





BCR® Cleanroom socks provide the next level of cleanroom foot health and operator comfort during regular and extended wear. They are engineered with 96% microdenier nylon and 4% Lycra. The microdenier technology provides the sock with superior cool feeling and comfort. Because of the enhanced wicking function, contact discomfort associated with wearing regular cotton or polyester socks is greatly reduced.

Features

- 96% microdenier nylon and 4% Lycra
- One size fits all
- · Extremely soft and comfortable
- BCR® Cleanroom socks are over 1,000 times cleaner than regular cotton/polyester socks
- Autoclavable (121°C, 30 minutes)
- · Colour: White
- · 6 pairs per pack for individual use

Technology

- Advanced technology for extreme moisture management
- Constructed using a special seamless technique, no-run and non-ravel
- Designed and manufactured principally for cleanroom applications
- · Low fibre shed

Benefits

- Reduced sock degradation over extended wear due to oils and sweat
- · Long lasting freshness and cooling for operator
- · Reduced odour caused by foot perspiration
- Provides microdenier softness for operator comfort
- · Designed for all day comfort
- Meets the requirements of EU GMP Annex 1 section 7.14



Choice® Cleanroom Socks are made of continuous filament polyester yarn and are laundered and packaged in a Class 5 cleanroom to minimise bioburden levels and reduce particulate contamination in critical nvironments. The mid-calf length and elastic cuff result in a comfortable secure fit for extended wear.

Features

- 99% Continuous filament polyester, 1% spandex
- One size fits all
- · Mid-calf length with elastic cuff for secure fit
- · Soft and comfortable
- · Laundered and packaged in a ISO Class 5 cleanroom
- · Colour: White
- 10 pairs per pack

Technology

- Constructed with continuous filament yarns to reduce fiber and particle shedding
- · Cleanroom laundered and packaged

Advantages

- Meets the requirements of EU GMP Annex 1 section 7 14
- Cleanroom laundry process reduces fibre and particle shedding and minimizes bioburden
- Over 1000 times cleaner than regular polyester/ cotton socks
- · Comfortable and durable for all day wear
- A cost effective, clean and disposable alternative to operators' own socks
- Autoclavable (121°C, 30 minutes)







Clean Room socks from P2C are reusable socks made of 100% polyester.

Materials & Properties:

- Materials: 100% Polyester
- · Color: white
- \bullet Washable up to 90°
- ISO 5
- · Do not bleach
- Do not dry clean
- Hang dry
- Do not iron
- Socks conform to category II of the IEST-RP- CC-003.4 standard



Cleanroom socks

- 97% polyamide + 3% elastane
- Washable up to 60°C
- · Colour:
- Size 40-44: White with a blue border
- Size 45-47: White with black border
- Recommendation: ISO 5



ESD socks, white/grey"

- Perfectly fitting, flexible ESD socks
- Conductive fibers in the toe and heel area
- · With ESD logo
- · Colour: white/grey
- Point-to-Point Resistance
 Conductive Reskeids R.C.R.

(Conductive Backside) R GP : < 10 6 Ω

NOTES

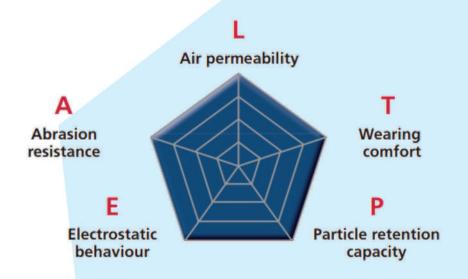


Notes:	
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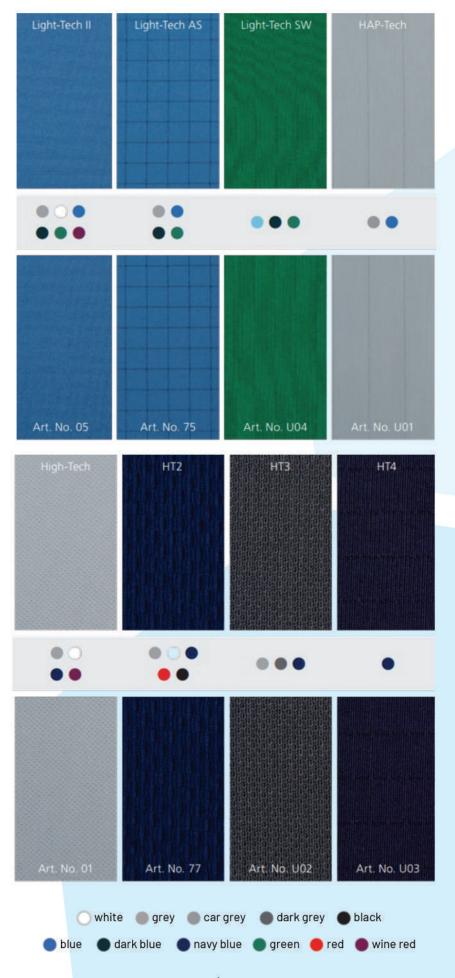
Recommendations (*)		Cleanrooms and associated controlled environments – Part 1 Classification of air cleanliness by particle concentration EN ISO 14644-1									Hygiene zones (microbiological controlled areas) according to GMP				
Fabric	3	4	5	6	7	8	9	low dust	Α	В	С	D	Е		
ION-NOSTAT VI.2															
ION-NOSTAT VI.2 WA										-					
ION-NOSTAT Plus															
ION-NOSTAT Comfort I.2															
ION-NOSTAT LS Light 125.2												•			
DASTAT-V.2					-					-					
DASTAT-EC													-		
DASTAT-C															
DASTAT-MF															
DASTAT-GR															
DASTAT-RS															
DASTAT-P															

Recommendations (*)		Cleanrooms and associated controlled environments – Part 1 Classification of air cleanliness by particle concentration EN ISO 14644-1										Hygiene zones (microbiological controlled areas) according to GMP				
Article description	3	4	5	6	7	8	9	low dust	Α	В	С	D	Е			
Overall			-		-	•			•	•	•	-				
Coverall with integrated hood																
Jacket in combination with trousers					•							•				
Lab coat																
Full cover hood			•													
Eye slit hood																
Simple hood																
Overboots																
Overshoes																
Clogs with textile shaft																
Shoes with textile shaft			•													
Apron ²																
Sleeve protector ²																
	² only in	combi	nation	with th	e appro	opriate	garmen	its								

In this table we suggest which models can typically be worn in which environment. When making the choice of cleanroom garments, the complete manufacturing environment needs to be considered. Factors such as the particular used cleanroom garment, as well as the chosenundergarment, influence the model recommendation to a high degree.



TEXTILES: UNDERGARMENTS



TEXTILES: UNDERGARMENTS



Light-Tech II

Light-Tech II is a polyester fabric (100% PES) made from microfi bre filaments. This gives it a unique silky feel (haptics) and its lightness of wear is convincing.

Light-Tech AS

Referring to the proven polyester fabric Light-Tech II, conductive fibres were incorporated in warp and weft directions in a 5 mm pattern so that – depending on requirements – additional antistatic characteristics can be offered (98% PES / 2% Carbon).

Light-Tech SW

The textile Light-Tech SW combines a low mass per unit area with an extremely pleasant feel (silk-like). Due to the use of conductive fibres in the warp direction, the fabric LightTech SW also has antistatic properties. The antimicrobial finish reduces possible germ growth as well as the often resulting odour formation already under the cleanroom garment.

HAP-Tech

HAP-Tech is the heavy fabric quality of Light-Tech II and is primarily used for cleanroomcompliant undergarments, which should also be worn outside the controlled zones. Due to its texture, it is slightly warmer and also allows model designs that would not be possible with knitted fabrics and/or the lighter version Light-Tech II. In addition, HAP-Tech has conductive fibres and therefore has antistatic properties.

High-Tech

This knitted fabric consists of a polyester knit fabric (100% PES). Due to the smooth surface it is very robust long-lived. In comparison with HT2 and HT3 the wearer comfort features are somewhat lower.

HT2

In the range of undergarments, the HT2 knitted fabric has a continuously increasing popularity. Made from 50% COOLMAX® freshFX™ fibre and the remaining 50% from polyester fibres, this combination offers a very pleasant wearer comfort level. The fibre bonded, non-migrating silver ions of the COOLMAX® freshFX™ fibre restrict odour producing bacteria because of the antimicrobial effect of the silver. Undergarments manufactured from HT2 offer a first antimicrobial safety appliance under cleanroom garments and therefore are to be recommended for all applications in the life sciences area. An active humidity transport to the outside of the textile delivers extending beyond a very good thermal regulation and hence a pleasant climate. A valuable fresh feel during continuous moving can therefore be offered to the wearer.

HT3

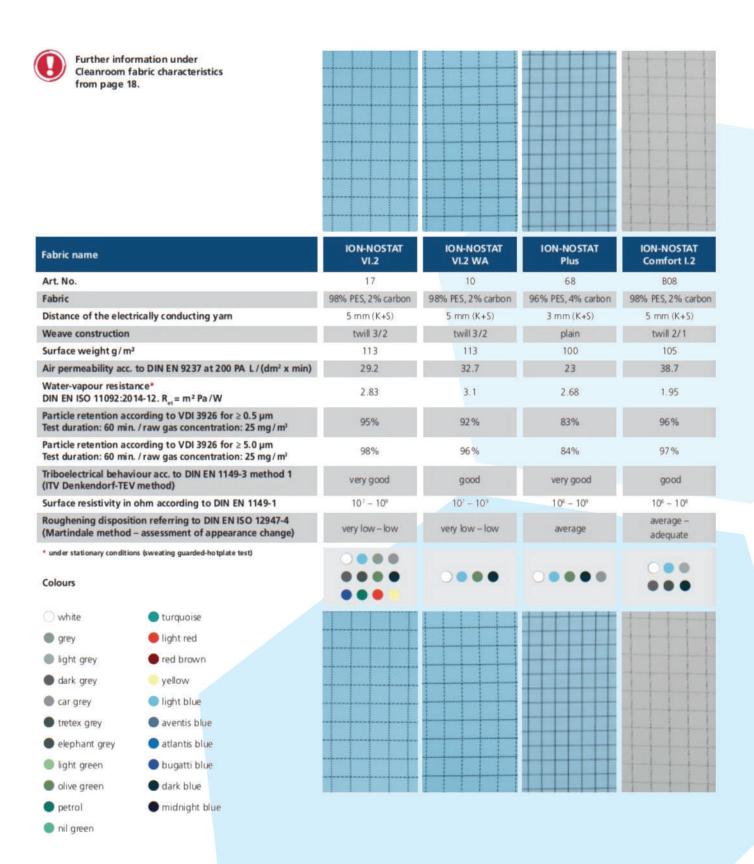
In addition to HT2 we offer in our standard range the further developed textile HT3, like HT2 a knitted fabric. HT3 is made from 48% high quality fibre Thermo°Cool Fresh™. The main feature of this fibre is the excellent thermal regulation of the body, as seen in high-quality sports clothing. Thermo°Cool Fresh™ guarantees very good heat transport in the form of water vapour to the outside and a simultaneous circulation of fresh air to the inside. Due to this dual regulation, the HT3 gives in cooler environments a warming effect and at high ambient temperatures a cooling effect. As with HT2, this knitted fabric is also using the technology of fixed bonded silver ions in the fibres and hence delivers the same functions of "antimicrobial" and "odour inhibiting" properties. The combination of 48% Thermo°Cool Fresh™, 48% PES and 4% Elastane offers optimal wear comfort, especially in colder environments. As undergarment, this product can in the real sense of the word be "warmly" recommended.

HT4

A special feature within our range of functional fabrics is the knitted fabric HT4. This textile is a combination of Thermo°Cool Fresh™ (47.5%), Thermo°Cool™ (47.5%), polyester (3.5%) and 1.5% carbon/polyester. Therefore HT4 offers very similar product characteristics to HT3 but with additional antistatic properties.

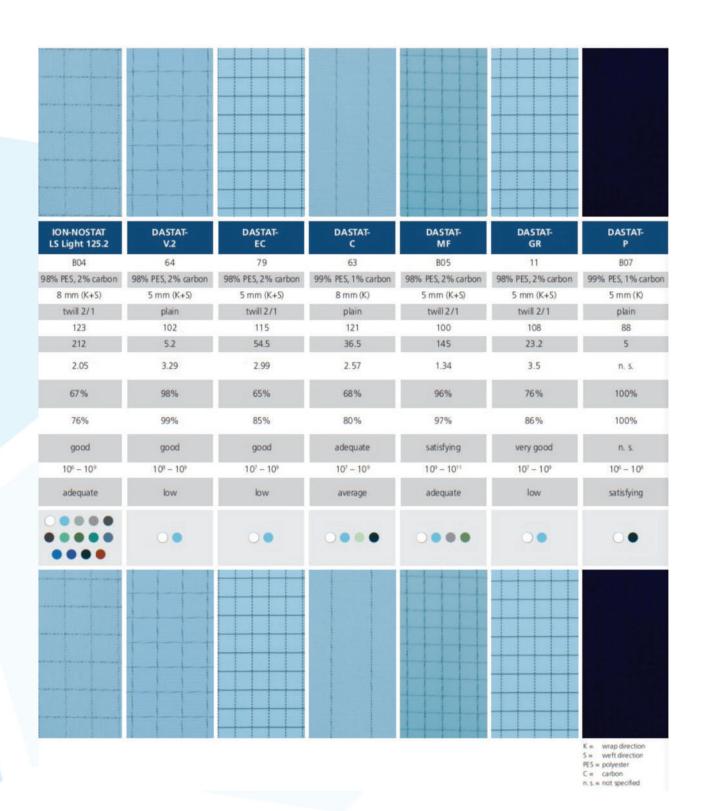


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OPTIONS

	Short knitted cuff	Elastic cuff with opening for thumb
Garments Arm and leg cuffs knitted cuffs conductive knitted cuffs combined cuffs (knitted cuff with textile cover) press studs	Conductive knitted cuff Elastic cuff with cover and additional elastic	
 simple hem elasticated cuffs (small and wide) thumb loop elasticated cuff with elastic strap 		Wide elastic cuff (40 mm)
Long conductive knitted cuff Double elastic cuff (40 mm and 8 mm)	Normal hem	
Knitted cuff		Press studs at hem Loop for mobile phone
Elastic cuff 40 mm and elastic stirrup	Garments Pocket variations open pockets (in various dimensions) pockets with lockable flap net pockets pockets with outlets removable pockets	Pocket with outlets
Small elastic cuff (8 mm)	▶ other options	Pocket with outlets at sides cut diagonally
Open pocket	Pocket with flap to close	

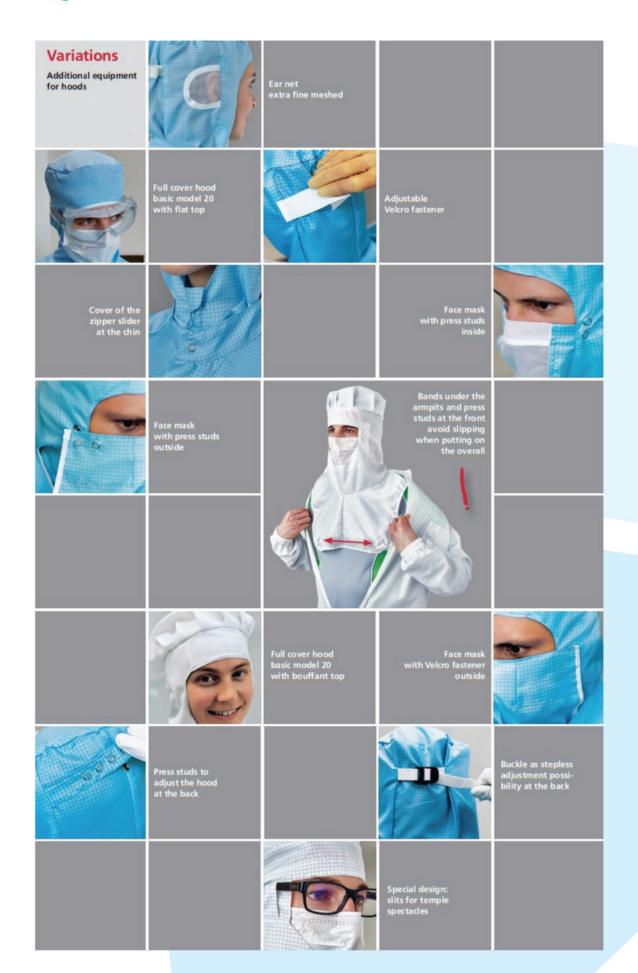
OPTIONS







OPTIONS





Cevizli Mah. Ulubey Sk. No:4/A Kat:1 Nursanlar Plaza 1
TR - 34865 Kartal - İstanbul / TÜRKİYE
T.: +90 216 573 09 35 • F.: +90 216 573 09 96
info@temizodamarketi.com



www.temizodamarketi.com