DIYA TRADERS

Filtration Made Simple

GARMENTS
ACCESSORIES
PACKAGING
SEALING
STERILIZATION



CLEANROOM CATALOGUE



DIYA TRADERS has a full line of cleanroom apparel that includes Secondary, Primary Garments and Disposable Sterile/NonSterile Garments. Using only the best fabric and

advanced methods, these garments are constructed to prevent particles migration and keep cleanroom fiber-free

The manufacturing unit has facility with clearly defined areas for raw and packing material storage, manufacturing, filling and packing as well as storage of finished products. The manufacturing unit is equipped with the latest highly efficient machines

We have separate premises for stitching unit with ultramodern machinery. The stitching unit consist of stitching & finishing department. We have standard garments for pharmaceuticals,

hospitals & electronic organizations & we also undertake specialized stitching as per pattern & design given by companies

Antistatic Coverall

BS2 - 001 Coverall

FEATURES

- Double covered zipper at front
- Stand up collar with stud button
- Stud button at Wrist and Leg
- Elasticated waist with PE string

CUSTOMIZATION

- Elastic / rib at arm and / or leg
- Pockets at chest, Hip, Bottom
- Loop for pen, Mobile, Identity card

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)

SIZE

Small, Medium, Large, X-Large, 2X-Large to 5X-Large

APPLICATIONS

✓ ISO Class 4

✓ ISO Class 5

✓ ISO Class 6



COLOR

Antistatic (100% Polyester, 5mm Grid)







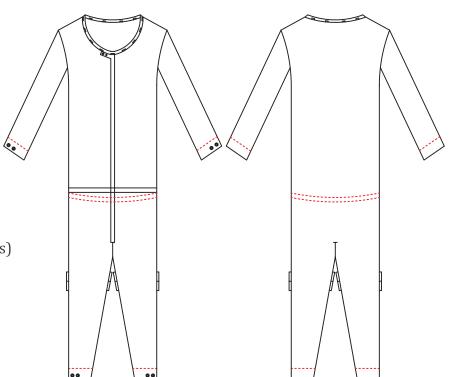












Antistatic Coverall

BS2 - 004 Coverall

FEATURES

- · Round flaket collar
- Double covered zipper at front
- · Button at wrist and leg
- Stud button in chest to attach hood
- Elasticated waist with PE string

CUSTOMIZATION

- Elastic / rib at arm and / or leg
- Pockets at chest, Hip, Bottom

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)

SIZE

Small, Medium, Large, X-Large, 2X-Large to 5X-Large

APPLICATIONS

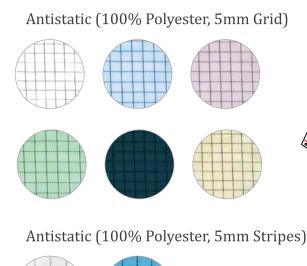
✓ ISO Class 4

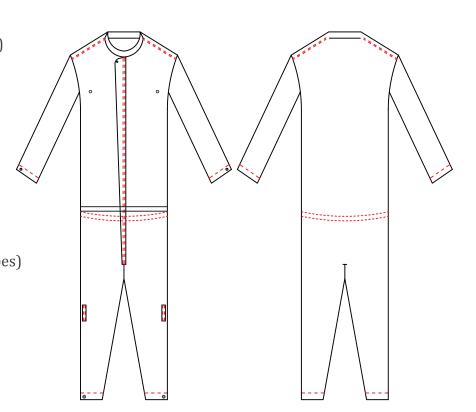
✓ ISO Class 5

✓ ISO Class 6

✓ ISO Class 7

COLOR







Antistatic Hood

H2 - 001 Hood

FEATURES

- PE string at back for adjustment
- Flat top
- Only eye area open

CUSTOMIZATION

- Elastic, Stud button at back
- Comfortable ear net

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)



Universal

APPLICATIONS

✓ ISO Class 4

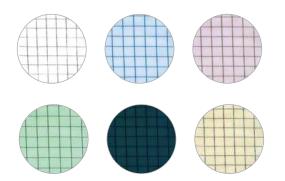
✓ ISO Class 5

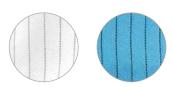
✓ ISO Class 6

✓ ISO Class 7

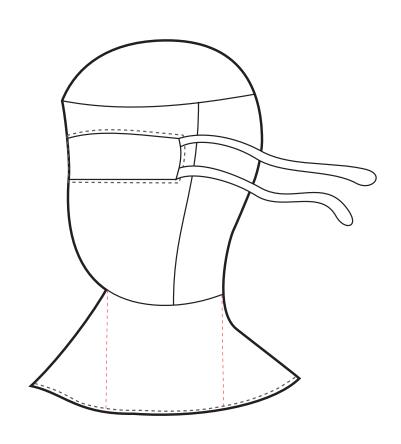
COLOR

Antistatic (100% Polyester, 5mm Grid)









Antistatic Hood

H2 - 002 Hood

FEATURES

- Face area open
- · Stud to attach mask
- · Vertical and horizontal studs at back

CUSTOMIZATION

- Elastic or PE string at back
- Comfortable ear net

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)

SIZE

Universal

APPLICATIONS

✓ ISO Class 4

✓ ISO Class 5

✓ ISO Class 6

✓ ISO Class 7



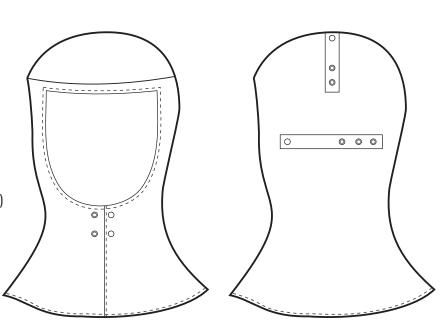
Antistatic (100% Polyester, 5mm Grid)











Antistatic Booties

B2 - 001 Bootie

FEATURES

- Knee length overboot with rubber sole
- PE string to tie at center and knee height
- PE string at ankle for adjustment
- PE band reinforced between sole and texture
- Light grey rubber sole
- Anti-skid sole

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)



Universal

APPLICATIONS

✓ ISO Class 4

✓ ISO Class 5

✓ ISO Class 6

✓ ISO Class 7



Antistatic (100% Polyester, 5mm Grid)











Antistatic Booties

B2 - 002 Bootie

FEATURES

- Knee length overboot with rubber sole
- Stud button at bridge and top
- Elastic ankle
- Lower adjustment with stud buttons
- PE band reinforced between sole and texture
- Light grey rubber sole
- · Anti-skid sole

FABRIC

- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)



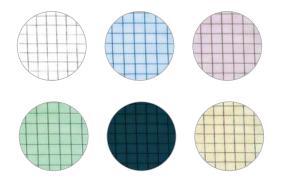
Universal

APPLICATIONS

 \checkmark ISO Class 4 \checkmark ISO Class 5 \checkmark ISO Class 6 \checkmark ISO Class 7

COLOR

Antistatic (100% Polyester, 5mm Grid)











Primary Garment

ST - 001 Shirt and Trouser

FEATURES

SHIRT:

- Lint free
- Round neck with 3 stud buttons
- Long sleeve with elastic

TROUSER:

- Lint free
- Waist adjustment with interior elastic band and PE string
- Ankle with elastic

CUSTOMIZATION

- Short sleeve
- Rib / button at arm and / or leg
- Pockets at chest, Hip, Bottom
- · Hanger in collar

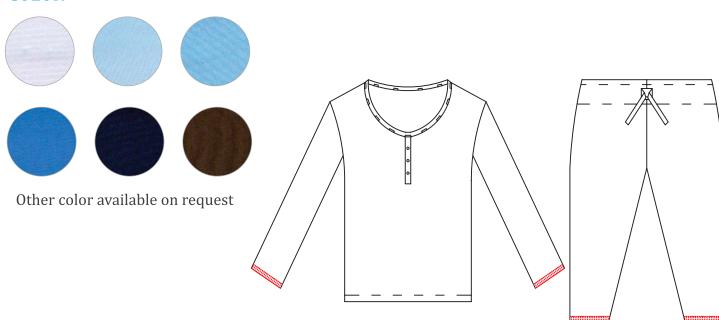
FABRIC

- 100% Polyester
- Antistatic (5mm Grid)
- Antistatic (5mm Stripes)

SIZE

Small, Medium, Large, X-Large, 2X-Large to 5X-Large

COLOR





Size Chart

Antistatic Coverall

| Size | S | М | L | XL | 2XL | 3XL |
|--------|-----|-----|-----|-----|-----|-----|
| Chest | 112 | 122 | 132 | 142 | 152 | 162 |
| Height | 150 | 153 | 158 | 168 | 173 | 180 |

Primary Garment

SHIRT

| Size | S | М | L | XL | 2XL | 3XL |
|--------|-----|-----|-----|-----|-----|-----|
| Chest | 115 | 118 | 120 | 122 | 128 | 130 |
| Height | 69 | 72 | 74 | 76 | 78 | 80 |

TROUSER

| Size | S | М | L | XL | 2XL | 3XL |
|--------|----|-----|-----|-----|-----|-----|
| Waist | 70 | 72 | 74 | 76 | 78 | 78 |
| Height | 99 | 102 | 105 | 110 | 110 | 114 |

Labcoat

| Size | S | M | L | XL | 2XL | 3XL |
|--------|-----|-----|-----|-----|-----|-----|
| Chest | 114 | 117 | 122 | 124 | 130 | 132 |
| Height | 96 | 101 | 107 | 112 | 114 | 116 |

Note:

All Sizes are in cm

Fabric Specification

Antistatic Grid

| ITEM | | TEST METHOD | | |
|---------------------|---------------|--|--|--|
| Composition | 98% Polyest | 98% Polyester Filament Yarn+2%Carbon Filament Yarn | | |
| Weave | 2/1twill , 5r | | | |
| Weight | 146g/y,106 | | | |
| Width | 59inch,150 | | | |
| Donsity | Warp | 174 ends/inch,68 ends/(cm) | | |
| Density Weft | | 95 ends/37 ends/(cm) | | |
| Yarn Type | Warp | Polyester75D/48F+Conductive Yarn | | |
| iam type | Weft | Polyester100D/48F+Conductive Yarn | | |

Antistatic Strips

| ITEM | | TEST METHOD | |
|-------------|---------------|---|------------|
| Composition | 99% Polyeste | er Filament Yarn+1%Carbon Filament Yarn | ASTM-D-629 |
| Weave | 2/1twill , 5n | | |
| Weight | 146g/y,106 | | |
| Width | 59inch,150(| | |
| Density | Warp | Warp 174 ends/inch,68 ends/(cm) | |
| Densily | Weft | 95 ends/37 ends/(cm) | |
| Yarn Type | Warp | Polyester75D/48F+Conductive Yarn | |
| татт туре | Weft | Polyester100D/48F+Conductive Yarn | |

Cleanroom Wipes

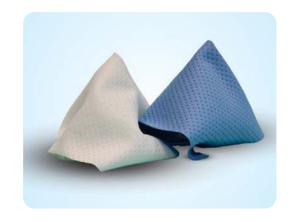
Steriuno°

POTA

\$)9! POTA is a specialized circular knit fabric. It is made of 100% Polyester texturing yarn, the kitten POTA offers low particle count, low extractable ions, high strength and good wiping efficiency. POTA wipes are suitable for general wiping purpose in Class 100-10000 (ISO 5-7)

Features

- Extra high water adsorption
- Compatible with detergent and most solvent
- Good thermal resistance (less than 150°C)



Ck22

\$)9! CK22 has fully sealed cut edges which effectively decreases the release of particles and fibers. The circular knitting fabric made of 100% polyester texturing yarn provides benefits including soft feel, fit perfectly, good absorbency for solvent and water, resistance to abrasion and excellent wiping efficiency. CK22 wipes are suitable for general wiping purpose in Class 10-100

Features

- Non scratching to smooth surface.
- Low particle level, Low NVR via cleanroom laundering process.
- Good thermal resistance (less than 150°C)

NW70

\$)9! NW70 is a high quality, Flat non-woven wiper. It is blend of 55% cellulose and 45% polyester processes by air-spunlace technology. NW70 wipes are designed for general wiping purpose in the cleanrooms of Class 1000-10000 (ISO 6-7)

- Spunlace nonwoven wiper without any chemical binder
- Compatible with most solvent such as IPA, Alcohol...etc
- Good wiping performance



Cleanroom Shoes

WASHABLE

Anatomic and orthopedic Anno clogs have been designed with comfort in mind. While wearing this clogs it reduces up to 60% of the overall muscle effort compared to standing barefoot, hence reducing fatigue and providing comfortable relief to the feet. Reinforced toe and heel protection help protect foot from kitchen spills and allows the shoe to meet workplace standards

Features

- Special outsole pattern design guarantee well anti-slip
- Provide safety, Anti-puncture
- · Can be sterilized with chlorine







AUTOCLAVABLE

Anatomic and orthopedic Anno clogs have been designed with comfort in mind. Smooth surface and areation holes on both side procide day long comfort and keep feet cool and dry. Special conical design prevent spilled fluids entering inside the clogs. The material guarantees extra slip resistance and durable use

- Non-flammable, Anti-static and anti-microbial
- Clogs can be washed in all types of automatic washing systems and can be autoclaved at 121°C
- Anatomic structure design splitting the whole body weight evenly to the sole



Cleanroom Gloves

LATEX

SteriUNO $^{\circ}$ produce 100% natural rubber latex gloves under up to date cleanroom facility. Our powder free latex gloves are suitable for cleanroom and general industries where delicate handy work is required

Features

- Manufactured and packed under clean and hygienic environment ensuring low bio-burden on the gloves
- Textured fingers and palm provides excellent control in wet and dry conditions

Steriuno



NITRILE

SteriUNO $^{\otimes}$ Nitrile Golves have excellent strength which provides excellent barrier protection. These gloves provide better puncture and abrasion resistance than PVC / vinyl or polythene gloves. Nitrile Gloves are also more solvent resistant than latex rubber gloves. This product contains no latex proteins and hence it is not allergic.

Features

- Nitrile gloves are an alternative for people that are sensitive to latex borne allergies
- Nitrile Gloves are three times more puncture resistant than rubber and have low resistant to friction



Cleanroom Goggle

SteriUNO® SGIV Cleanroom Autoclavable Goggles are constructed in super-soft thermoplastic to provide unrivalled comfort and is provided with indirect ventilation system

- Goggles have direct / indirect ventilated frame for high comfort
- Fits over prescription spectacles
- Compatible with half-mask respirator
- Sterilization: Autoclave at 121° C @ 20 minutes



Cleanroom Paper

SteriUNO® Cleanroom Paper is made without organic fillers to substantially reduce the risk of particle generation and contamination. It is used as cleanroom documentation since normal paper is not lint free and will contaminate your clean room environment. It is converted, processed and packaged in a class 100 environment. Available in white and pink color

<u>Features</u>

- Autoclavable
- Ultra-low particle, extractable and metallic ion content
- Compatible with virtually any ink or copier system
- · Sterilization by standard steam
- Autoclave cycle at 121°C for 30 minutes





Cleanroom Pen

SteriUNO® Cleanroom Pen are preferred writing instrument in cleanroom and static sensitive area. Our cleanroom pen are low-sodium ink pen designed with a special poly barrel to limit particle generation

Features

- · Gamma irradiated
- Available in black and blue Ink
- All cleanroom pens are double bagged



Cleanroom Marker

SteriUNO® Cleanroom Marker Feature permanent, quick drying, alcohol resistant ink that marks on cold or wet surfaces, plastic bags, or disposable labware. Marks will not smear on reusable glass, metal, or porcelain labware but can be scrubbed off

- Gamma irradiated
- Processed in a cleanroom environment to ensure compatibility with ISO Class 4 & EU GMP Grade A operating conditions
- Available in black and blue ink
- All cleanroom markers are double bagged



Cleanroom Vinyl Tape



Ultratape Vinyl Tapes adhere well to all materials, and provides a good all-purpose tape for cleanroom fabrication and maintenance. They provide an effective moisture and vapor barrier, are chemically resistant and have a long shelf life. Abrasion resistant, tearable by hand and can be written on with ballpoint pen

Features

- · Vinyl tape with medium adhesion
- It is useful for maintenance and construction use
- Can be written on with a pen and provides a strong bond without leaving any adhesive residue

Sticky Mat

SteriUNO® Sticky Mat are produced using the most advanced technology for adhesive-coated contamination control mats. Each mat is composed of multiple layers of polyethylene films coated with custom high tack adhesive laminated together into a stack. When the top layer becomes sufficiently soiled simply peel it off to expose the next clean sheet of sticky mat



- · Strong adhesive coating and uniform adhesion for each layer
- Anti-microbial property
- Numbered corner pull-tabs indicating number of remaining layers



Sticky Roller

SteriUNO® Sticky Roller provides the most efficient means of removing small particles from flat surfaces such as walls, tabletops, floors, ceilings, etc. It not only removes contaminants but also provides an inhibitor to prevent microbial growth, which makes it suitable even for general and cleanroom use

- Strong, non-toxic adhesive coating
- · Easy sheet removal
- Durable, reusable plastic handle
- · Specially designed to efficiently clean hard to reach areas
- Especially formulated water-based adhesive treated with antimicrobial agent



Cleanroom 2 Bucket System

The Berkshire Cleanroom Mop Cart is made of high quality stainless steel and is fully autoclavable. Ergonomically designed handle serves as a rest for the mop handle and makes the cart easy to manoeuvre in tight production areas

Features

- · Locking casters provide stability during use
- Wringer is made of high quality stainless steel, suitable for the one-step wet cleaning process
- Two 20 litre polypropylene buckets are colour coded blue and red to differentiate between clean and dirty solutions





Stainless Steel Multi-Bucket System

Stainless Steel Multi-Bucket system is lightweight, stainless steel, and easy to handle multi-bucket system offering maximum flexibility. This cart is fully autoclavable. For maximum flexibility, this cart can be used with two or three 27 Liter buckets depending upon the application. The improved heavy-duty stainless steel wringer that is compatible with various sizes of Mops

Features

- · Handle is removable for easier autoclaving and storage
- Buckets, wringer and cart are manufactured from stainless steel and are fully autoclavable. Buckets are deep drawn and seamles
- An extra frame designed for holding spray bottles or other cleaning supplies is available for the cart handle

Cleanroom 16" Flat Mop Holder

The Berkshire Ergonomic 16" Flat Mop holder is a versatile flat mop suitable for almost all application areas. It slips smoothly into the pouches of the mop reducing bending and decreasing injury

- Autoclavable
- Light weight makes it ideal for cleaning walls and ceilings
- Durable anodized aluminum with polypropylene grip
- Ergonomic working hand-switch opening of the holder and mop discarding while standing upright
- Detachable wiper clips allow the use of disposable mop wipers in addition to the foam or nonwoven mop covers





Filtration Made Simple

DEALERS IN: Cartridge Filters / AHU Filters / Hepa Filters / Dust Collection Cartridge & Various Industrial Items....

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