SUPERLATIVE ENTERPRISES PVT. LTD.

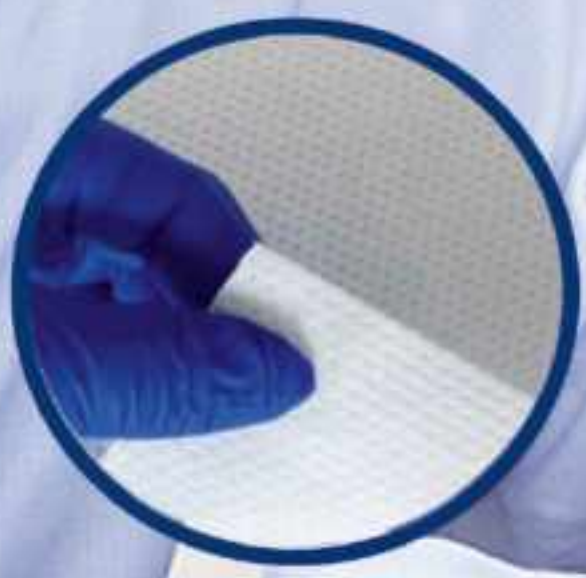
"Premium Quality Products"

ISO 9001:2015 Certified

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CLEANROOM
GARMENTS & CONSUMABLES

About Us

Superlative Enterprises Pvt. Ltd. is a manufacturer and supplier of premium quality cleanroom garments and consumables. The company is headed by qualified engineers with rich experience in international business, research & development. We are an international multi-product specialist offering a wide range of high-quality cleanroom garments and consumables. We apply our expertise for our customers and help them to make their business work safer, more reliable and more efficient. We serve our client in implementation of consumable management in pharmaceutical industry to meet product quality and safety requirements.

"We believe in providing the best solution to our customers with premium quality products at most competitive cost and supreme customer service. Our experience and market knowledge allow us to develop customize solutions and techniques that improve performance and create cost savings for our customers."

300+
Happy Customers

6+
Countries

50+
Products

Our Portfolio











Cleanroom Clothing



Cleanroom Stationary



















Cleanroom Cleaning

PureShield

Antistatic Coverall Set For Regulatory Market

Description:

PureShield garments are designed for the most critical cleanroom operations, ensuring compliance with stringent international regulatory standards (USFDA, EU-GMP). Manufactured from high-performance antistatic polyester fabric, the garments provide consistent particle and microbial control for sterile production zones.

Key Features:

- Full documentation support including Certificate of Analysis (COA) and Test Reports.
- Helmke Drum Test approved for cleanroom suitability.
- Designed for Class 100-10000 cleanrooms and higher.
- Comes with Rubber sole booty with good elastic and tie on for better grip.
- Individually comes in bag of same fabric.
- Comes with sterilization cycle code.
- Front rust free zip makes it more comfortable to wear.
- Can be customize as per customer requirement.
- Supply with batch certification.
- Very Light in weight and breathable in nature.
- Durable and up to 100 cycles.
- Autoclavable at 121°C for 30 min. & 1 bar pressure or gamma irradiate at 50 KGy.
- Carbon grid to disperse static charge.
- Non shedding, Heat sealed edges to remove loose fibers and making it lint free.
- 100% Monofilament Polyester Construction.



ALSO AVAILABLE WITH RFID

PRE-STERILE

ALSO AVAILABLE PRE STERILE



Ideal For:

Regulatory pharma companies, sterile manufacturing zones, aseptic filling areas, and critical cleanrooms where quality compliance is non-negotiable.



Durable and up to 100 cycles Autoclavable.



120 Cycle Autoclavable Rubber Sole Booties,NABL approved



Carbon grid to disperse static charge.



100% Monofilament Polyester Construction



A01 A02 A03 A04 A05 A06 A07 A08 A09

100% Polyester fabric blend

84.7% bacterial filtration efficiency

Moisture Vapour Transmission 1741.73 g / m 2 / 24h

Surface resistivity Protective clothing - Electrostatic properties

100 cycle Autoclavable 121°C, 1 Bar pressure

Warp and Weft Yarn – Both are Filament Yarns

EcoShield

Cost- Effective Sterline Garments For Non Regulatory Market

Description:

EcoShield garments provide cleanroom-compatible protection at an optimized cost, making them suitable for controlled areas that do not require stringent international compliance. Built with the same expertise and focus on safety, EcoShield balances performance with affordability.

Key Features :

- Autoclavable up to 100 cycles.
- Antistatic polyester fabric suitable for controlled cleanroom use.
- Comfortable and lightweight design for long working hours.
- Available in coveralls, hoods, boot covers, and accessories.
- Streamlined documentation to suit non-regulatory requirements.



Applications:

Domestic pharma, nutraceuticals, medical devices, electronics, and other industries where controlled environments are essential but regulatory filings are not mandatory.



ALSO AVAILABLE WITH RFID

PRE-STERILE

ALSO AVAILABLE PRE STERILE



Durable and up to 100 cycles Autoclavable.



120 Cycle Autoclavable Rubber Sole Booties,NABL approved



Carbon grid to disperse static charge.



100% Monofilament Polyester Construction



PureShield vs EcoShield

Comprehensive Comparison

Attribute	PureShield™ – Premium	EcoShield™ – Value
Fabric Composition	98% Antistatic Polyester + 2% Carbon Yarn , 99% Antistatic Polyester + 1% Carbon Yarn	98% Antistatic Polyester + 2% Carbon Yarn
Fabric Weight	120±5 GSM, tightly woven, lint-minimized	110±5 GSM, balanced weave for comfort
Particle Control	Helmke Drum Test Certified for ISO 5/6 Cleanrooms	Controlled Cleanroom Use
Microbial Barrier	High-level protection; tested for microbial penetration (ASTM F1671)	Moderate barrier protection
Sterilization Endurance	Validated up to 100 autoclave cycles	Validated up to 100 autoclave cycles
Documentation	CoA, Individual Batch Test Reports, Validation Documents	Basic Quality Certification
Compliance Standards	Meets ISO 14644, GMP Annex 1, EU/US FDA Requirements	Meets basic ISO 14644 Cleanroom Standards
Reusability	Long service life; ideal for intensive regulatory sites	Moderate service life; cost-optimized
Customization	Size, embroidery, color coding, RFID tags	Basic sizing and customization options
Best Suited For	Sterile Manufacturing, Biotech, Aseptic Filling, Critical Pharma	Domestic Pharma, Nutraceuticals, Electronics, Labs
Integrated Goggles	Attached autoclavable goggles with hood	NA
Zipper Design	Standard zipper, neck-to-mid design & Full-body concealed zipper (hem-to-hem) for sterile gowning	Only Standard zipper, neck-to-mid design

SuperRFID
RFID SCANNER

Description:

A high-performance RFID Scanner designed for fast, accurate identification and tracking of tagged items within cleanroom, warehouse, production, and inventory environments. Built with advanced reading technology, the scanner ensures high read accuracy, quick data capture, and seamless integration with existing systems. Ideal for modern facilities implementing digital asset management, traceability, and smart storage systems.

Key Features:

- High-sensitivity RFID reader for garments detection.
- Supports UHF (Ultra High Frequency) RFID standards.
- Long read range depending on tag specification.
- High-speed scanning for bulk or single-item reads.
- Ergonomic & lightweight handheld design.
- Compatible with Windows / Android systems.
- Wireless connectivity options (Bluetooth / Wi-Fi).
- Real-time data transfer to ERP / inventory systems.
- Long battery life for continuous operation.
- Durable body suitable for industrial environments.



Ideal For:

- Cleanroom garment tracking systems.
- PPE inventory and issuance management.
- Warehouse & finished goods tracking.
- Production material allocation.
- Asset tracking inside pharma & biotech units.
- Barcode + RFID hybrid scanning environments.
- Visitor & employee movement management.
- Tool and equipment traceability.



Technical Options:

- Frequency: UHF 860–960 MHz.
- Read Mode: Single scan / Multi-tag scan.
- Communication: Bluetooth / Wi-Fi / USB.
- Display: Touchscreen (Android) or scanner-only variant.
- Battery: Rechargeable Li-ion.
- Drop Resistance: 1.2 m – 1.5 m.
- OS: Android / Windows Handheld (depending on model).



LintShield™
Lint-Free Coverall Set

Description:

LintShield is a high-quality lint-free coverall set made from 100% continuous filament polyester. This garment is designed for controlled environments such as Grade C/D cleanrooms and ISO 7/8 zones, where contamination control is crucial but sterilization is not required.

Key Features:

- Made from 100% polyester continuous filament yarn.
- Lint-free construction reduces particulate shedding.
- Full-body coverall design with attached hood and booties.
- Reusable and machine washable.
- Comfortable, breathable, and lightweight.
- Available with padded sole and washable rubber sole.
- Suitable for non-sterile cleanroom applications.



Applications:

- Grade C/D cleanrooms (ISO 7/8).
- Pharmaceutical, biotech, and electronics industries.
- QA/QC labs, R&D facilities, and manufacturing support areas.
- OSD manufacturing, liquid syrup, and other non-sterile pharma production.



ALSO AVAILABLE WITH WASHABLE SOLE



ALSO AVAILABLE WITH FLAT SOLE

CUSTOMIZE LOGO



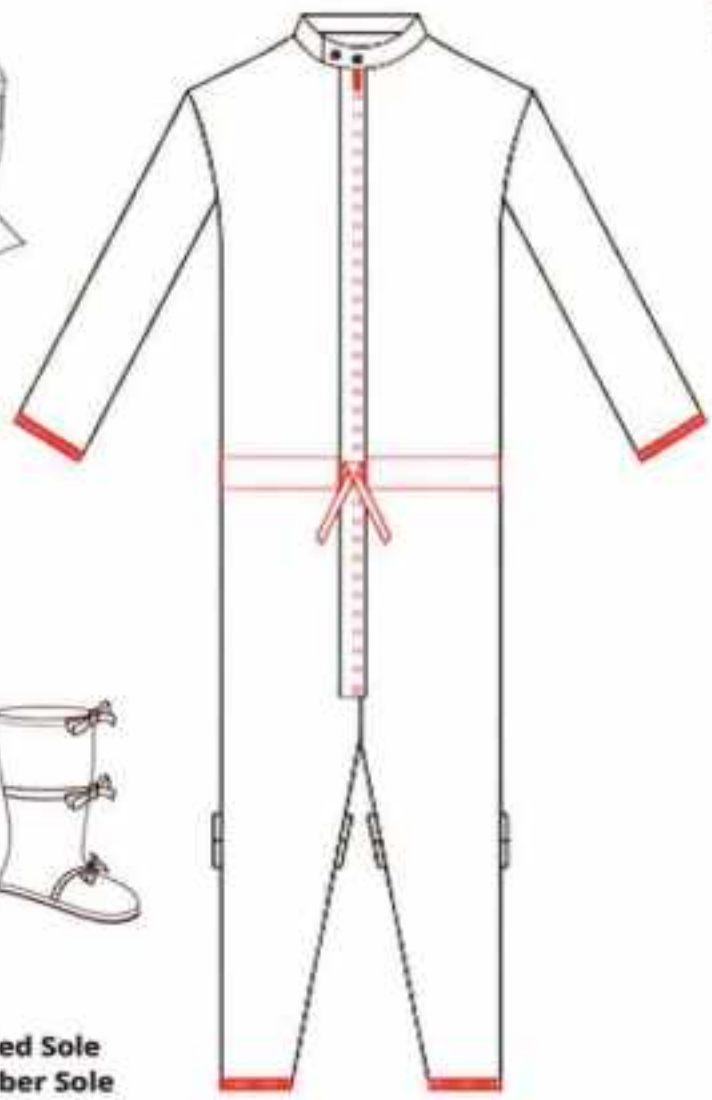
ALSO AVAILABLE WITH RFID

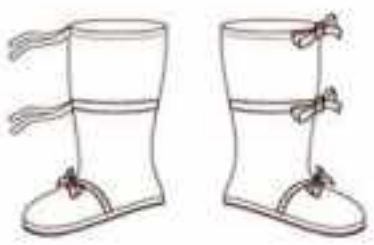
AVAILABLE IN 90 GSM & 110 GSM

LintShield™
Lint-Free Coverall Set

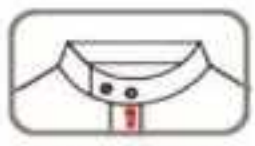


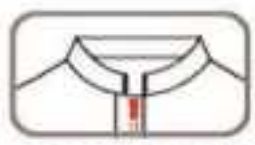
HOOD :
i) With Mask
ii) Without Mask

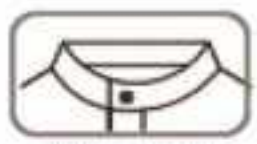




BOOTIES :
i) With Padded Sole
ii) With Rubber Sole

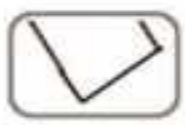

2 Snap Collar

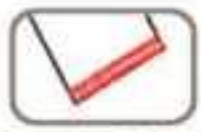

Mandarin Collar

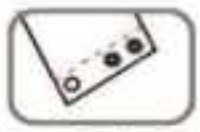

1 Snap collar

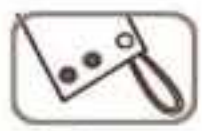

Zip Front

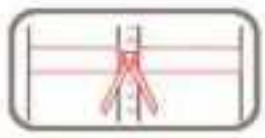

Snap & Zip Front

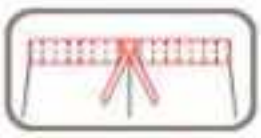

Plain Cuff


Elastic Cuff

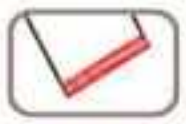

Snap Cuff


Snap & Loop


Loop Belt


Elastic Belt


Plain Hem


Elastic Hem


Snap Hem

SIZE CHART - COVERALL

Coverall Set	BAN /FLAP	LENGTH	SHOULDER	CHEST	SLEEVES	THEIGH	WAIST
S	18+1"	58"	17"	44"	22"	22"	21"
M	18+1"	60"	18"	46"	23"	24"	22"
L	19+1"	62"	19"	48"	24"	26"	23"
XL	19+2"	64"	20"	50"	25"	28"	25"
XXL	20+2"	66"	21"	52"	25"	30"	26"
3XL	21+2"	68"	22"	54"	26"	32"	27"
4XL	22+2"	70"	23"	56"	26"	34"	28"

LintGuard™
Lint-Free Dress Set

Description:

LintGuard is a three-piece lint-free garment set (upper jacket, lower trousers, and cap) made from 100% polyester continuous filament fabric. It is ideal for operators working in controlled but non-sterile areas, offering comfort, reusability, and contamination protection.

Key Features:

- 100% polyester lint-free fabric.
- Jacket/Shirt/, trousers, and cap for flexible use.
- Designed for ISO 7/8 cleanrooms and lower-grade areas.
- Machine washable and reusable.
- Front-zip/Snap jacket for easy gowning and doffing.
- Excellent for long-duration wear.



Applications:

- Grade C/D cleanroom zones.
- OSD manufacturing, liquid syrup, and other non-sterile pharma production.
- Electronics assembly and precision engineering labs.
- Gowning zones and R&D facilities.
- Food manufacturing plants.
- FMCG plants.

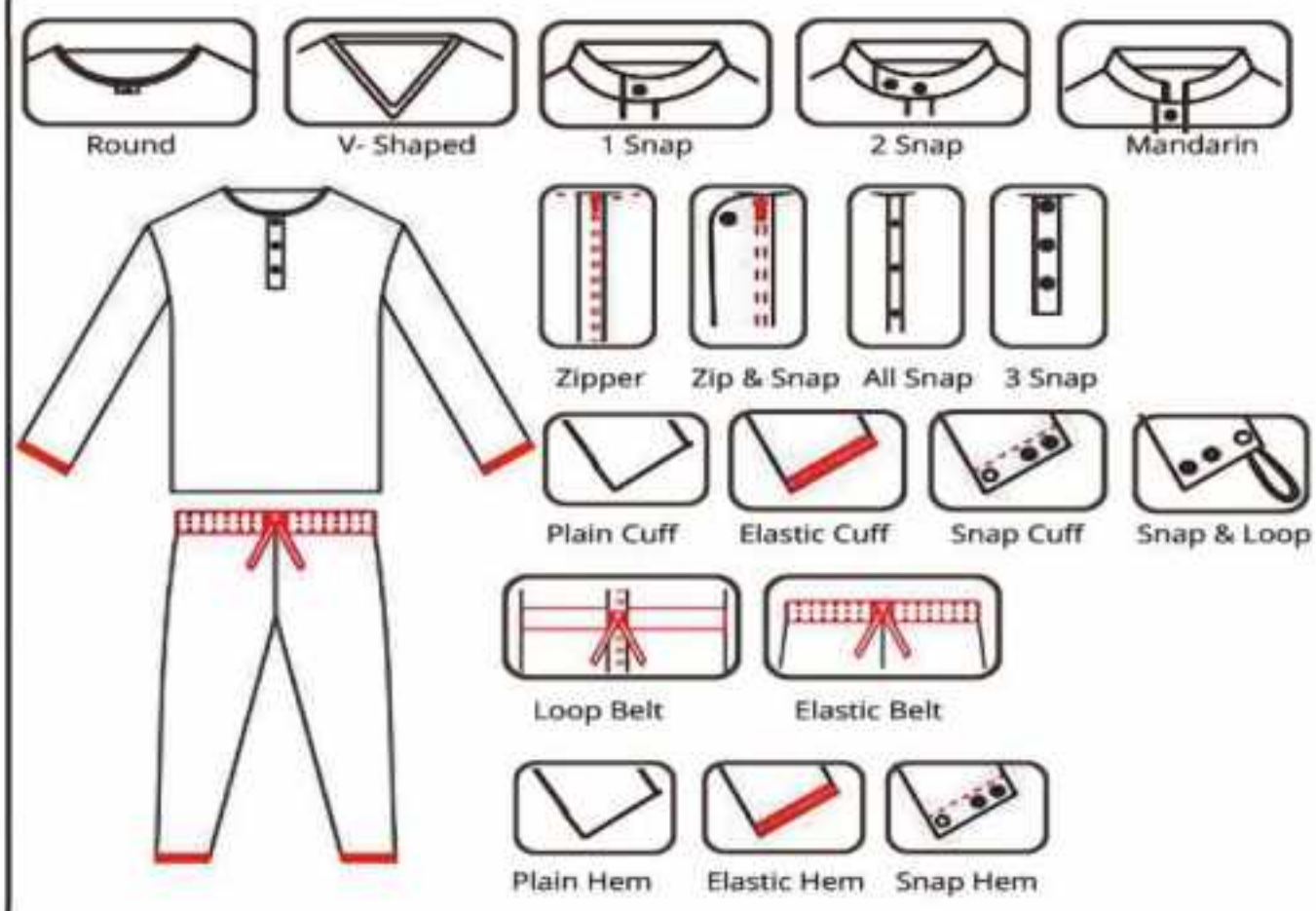


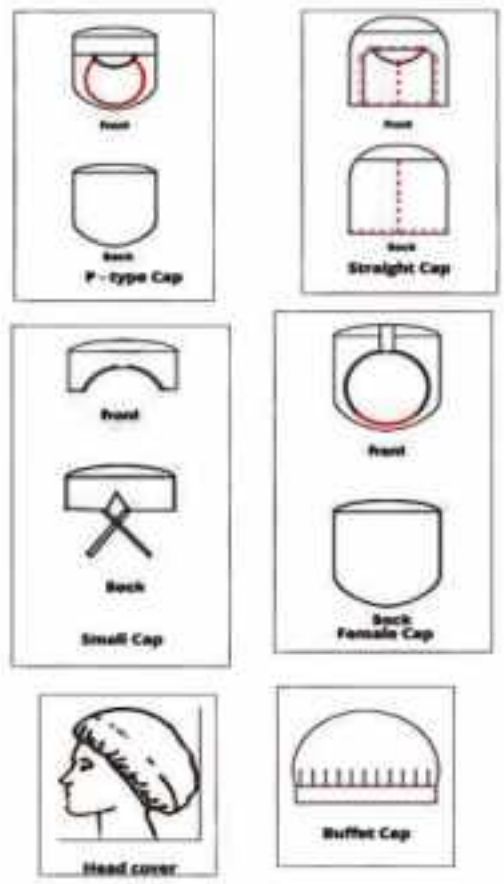


ALSO AVAILABLE WITH RFID

AVAILABLE IN 90 GSM & 110 GSM

LintGuard™
Lint-Free Dress Set





SIZE CHART - DRESS SET (UPPER)							
Dress Set	BAN /FLAP	LENGTH	SHOULDER	CHEST	SLEEVES	ELASTIC CUFF	PLAIN CUFF
S	18+2"	26"	16"	42"	22"	7"	5"
M	18+2"	27"	17"	44"	22"	7"	5"
L	19+2"	28"	18"	46"	23"	8"	6"
XL	20+2"	29"	19"	48"	24"	8"	6"
XXL	20+2"	30"	20"	50"	25"	8.5"	6.5"
3XL	21+2"	31"	21"	52"	25"	9"	7"
4XL	22+2"	32"	22"	54"	26"	9.5"	8"

SIZE CHART- DRESS SET (LOWER)				
LINT FREE LOWER	LENGTH	ELASTIC WAIST	ONLY DRAWSTRING	HEM
S	36"	33"	44"	7"
M	38"	34"	46"	7"
L	40"	35"	48"	8"
XL	41"	36"	50"	10"
XXL	42"	37"	52"	11"

Cotton Labcoat

Suiting Terrycot

Description:

Comfortable and durable cotton lab coat designed for use in non-cleanroom and general industrial environments where lint control is not critical. Made from high-grade cotton fabric, it offers excellent breathability, absorbency, and comfort during extended work hours.This lab coat features strong stitching, multiple pockets, and a professional finish, making it suitable for routine laboratory, maintenance, and warehouse use.



Key Features:

- Fabric - Suiting tricot.
- Comfortable to wear for long hours.
- Very light in weight and breathable in nature.
- Washable and durable for routine use.
- Variance in fabric thickness as per requirement.
- Customization are available in styles and designs.
- Coveralls, Scrubs, Aprons, Gowns, Cap etc. Supply with batch certification.

Applications:

- Pharmaceutical & Biotech Industries – QA, QC, R&D, Engineering.
- Hospitals & Healthcare Facilities – Laboratory and support staff.
- Food & Beverage Industry – Quality and hygiene personnel.
- Education & Research Institutions – Teachers, lab technicians, students.
- Chemical & Paint Industries – Safety and inspection staff.
- Electronics & Assembly Units – Light-duty protective use.
- General Industrial, Service, and Maintenance Work.
- Visitors & Auditors in technical or regulated environments.



ALSO AVAILABLE WITH RFID



T01 T02 T03 T04 T05

LabSafe

Cotton Antistatic Apron

Description:

LabSafe is a premium cotton apron designed for use in R&D and laboratory environments. Made from 100% cotton with anti-shrinkage finish, it offers comfort, breathability, and protection for laboratory staff. Since cotton naturally does not generate static charge, LabSafe ensures safety in sensitive lab conditions without the need for conductive yarn.



Key Features:

- 100% cotton, anti-shrinkage fabric (180–200 GSM).
- Comfortable, breathable, and lightweight.
- Naturally non-static generating material.
- Strong stitching for enhanced durability.
- Machine washable and eco-friendly.
- Designed for R&D and QA/QC laboratories.

Applications:

- Pharmaceutical and R&D laboratories.
- QA/QC labs.
- Educational and institutional labs.
- General laboratory use.

Specifications:

- Sizes: S, M, L, XL (Custom sizes available).
- Closure: Tie-back / Velcro / Snap (as required).
- Washability: Machine washable, 150+ wash cycles.



ALSO AVAILABLE WITH RFID

SIZE CHART - APRON							
APRON	BAN /FLAP	LENGTH	SHOULDER	CHEST	SLEEVES	ELASTIC CUFF	PLAIN CUFF
S	14"	30"	16"	42"	22"	7"	5"
M	14"	31"	17"	44"	22"	7"	5"
L	15"	32"	18"	46"	23"	8"	6"
XL	15"	33"	19"	48"	24"	8"	6"
XXL	16"	34"	20"	50"	25"	8.5"	6.5"
3XL	17"	35"	21"	52"	25"	9"	7"
4XL	18"	36"	22"	54"	26"	9.5"	8"

ANTI STATIC LAB COAT

LINT-FREE LAB COAT

Description:

A premium-quality lint-free lab coat crafted from antistatic cleanroom fabric to ensure optimal particle control and electrostatic protection. Designed for personnel working in regulated or controlled environments where cleanliness and reliability are essential.

Key Features:

- Made from Antistatic Fabric (98% Polyester + 2% Carbon.
- Optional version available in 100% Polyester.
- Autoclavable up to 50 cycles.
- Helmke Drum Test Approved fabric.
- Snap button / Velcro front closure.
- Two front pockets & one chest pocket.
- Available in White / Light Blue / Navy Blue.
- Optional Elastic or Plain cuffs.



Applications:

- Controlled cleanroom zones (ISO Class 6–7).
- QA / QC personnel.
- Engineering & Maintenance teams.
- Laboratories requiring lint & ESD control.





ALSO AVAILABLE WITH RFID



POLYESTER LAB COAT

LINT-FREE LAB COAT

Description:

An economical, durable lint-free lab coat made from 100% polyester fabric, offering lightweight comfort and basic contamination control. Suitable for use in non-aseptic, controlled cleanroom areas and general pharmaceutical operations.

Key Features:

- Fabric: 100% Polyester (Standard).
- Optional Antistatic fabric available.
- Reusable and washable multiple times.
- Button / Velcro closure for ease of wear.
- Two front pockets & one chest pocket (optional).
- Available in multiple Colors.

Applications:

- Controlled cleanroom zones (ISO Class 6–7).
- QA / QC personnel.
- Engineering & Maintenance teams.
- Laboratories requiring lint control.





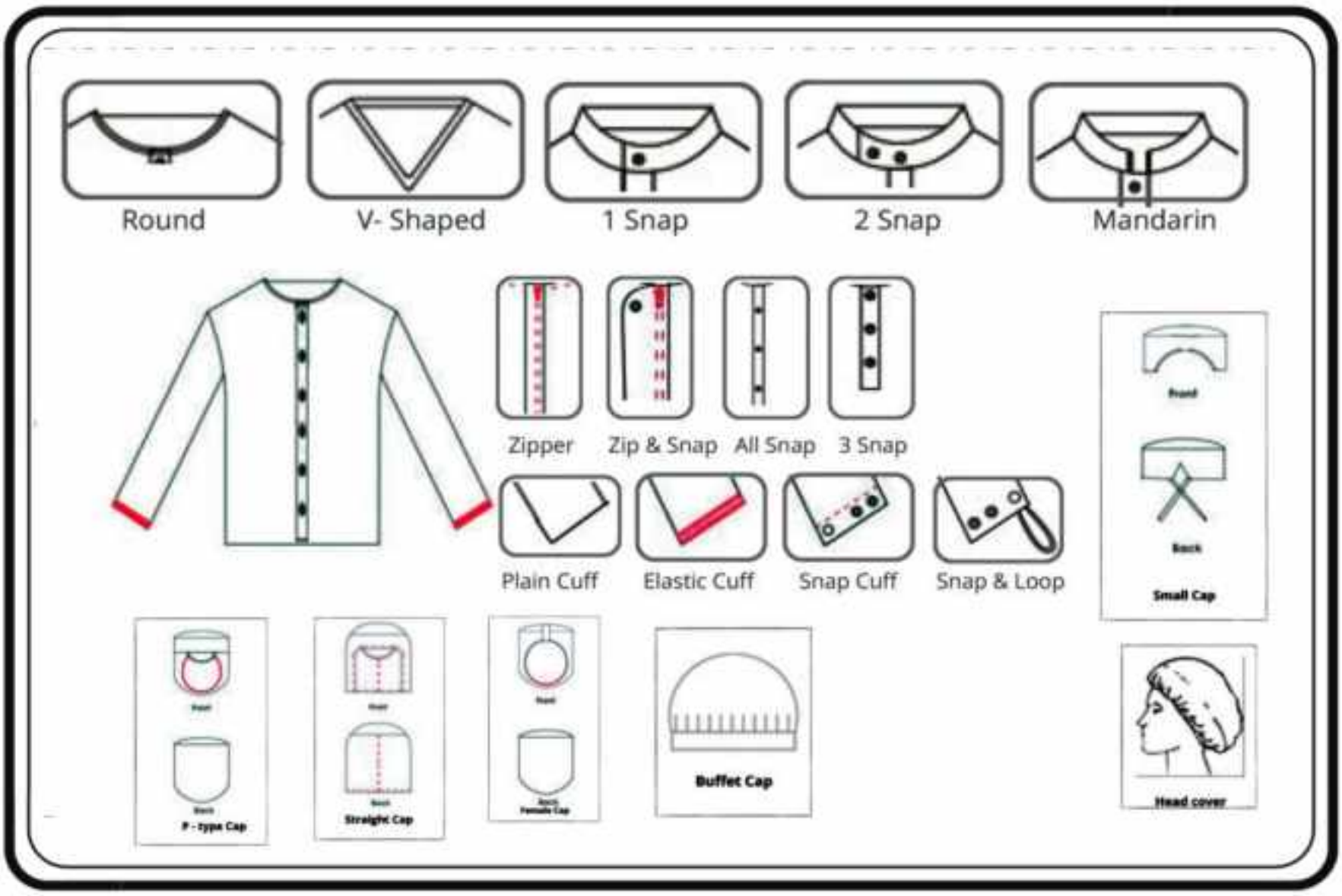


ALSO AVAILABLE WITH RFID

* Knee Length Gown

POLYESTER LAB COAT

SIZE CHAT & DESIGN



SIZE CHART - APRON							
APRON	BAN /FLAP	LENGTH	SHOULDER	CHEST	SLEEVES	ELASTIC CUFF	PLAIN CUFF
S	14"	30"	16"	42"	22"	7"	5"
M	14"	31"	17"	44"	22"	7"	5"
L	15"	32"	18"	46"	23"	8"	6"
XL	15"	33"	19"	48"	24"	8"	6"
XXL	16"	34"	20"	50"	25"	8.5"	6.5"
3XL	17"	35"	21"	52"	25"	9"	7"
4XL	18"	36"	22"	54"	26"	9.5"	8"





DISPOSABLE GARMENTS

• SMS DISPOSABLE DRESS SET

Product Description:

DisposableDress is a premium single-use dress set manufactured from SMS (Spunbond–Meltblown–Spunbond) fabric, offering superior barrier protection, low linting, and high breathability. Designed for controlled environments, the SMS dress set ensures excellent operator comfort while minimizing contamination risk in non-sterile cleanroom and production areas. Ideal for visitors, operators, and short-duration activities in technical zones.

Key Features:

- Low-lint SMS construction suitable for controlled environments.
- Breathable yet protective multi-layer structure.
- Lightweight, comfortable & skin-friendly.
- Good particle and fluid resistance due to meltblown layer..
- Elastic cuffs, waist & ankles for secure fit.
- Cost-effective single-use garment.
- Available in Blue / White / Custom colors.
- Disposable design eliminates laundry contamination risks.
- Suitable replacement for reusable lint-free dress sets in non-sterile zones.

Material of Construction:

- Spunbond layers: Provide strength, durability & tear resistance.
- Meltblown layer: Provides filtration, splash resistance & barrier protection.
- Low linting — suitable for ISO 7/8 zones.
- Soft, breathable material for long-duration comfort.
- Available in 25–75 GSM depending on protection level.

Application:

- Controlled cleanroom areas (ISO 7/8).
- Pharmaceutical & nutraceutical production.
- QA / QC, warehouse & sampling rooms.
- Engineering, maintenance & support activities.
- R&D labs, packaging areas, food & FMCG plants.
- Visitor gowning in technical environments.



NOW WE HAVE REPLACED VELCRO WITH PP BUTTON

Negative Impacts of Velcro in a Cleanroom

- Particle Generation.
- Debris Accumulation.
- Electrostatic Discharge (ESD) Risk (potential).
- Difficulty in Sterilization (In case of pre sterile).
- Incompatibility with Cleanroom Protocols.

Sterisuit™

Single-use Gamma Sterile Coverall Set

Description:

Sterisuit™ represents the highest standard of single-use sterile apparel for regulated pharmaceutical environments. Engineered from 100% polypropylene SMMS fabric with a cloth-like, breathable feel, these coveralls ensure exceptional protection without compromising operator comfort. Each garment is gamma-sterilized, individually vacuum-sealed, and triple-bagged, making it ready for direct introduction into critical cleanroom areas. Designed with advanced patterning for improved mobility, Sterisuit™ provides secure coverage for aseptic filling, sterile compounding, and high-risk cleanroom applications.

Key Features:

- Gamma Sterile & Triple-Bagged: Packaged for ISO Class 5 and higher cleanroom entry protocols.
- Superior Comfort: Soft, lightweight SMS fabric designed for extended wear without compromising barrier performance.
- Regulatory-Ready: Manufactured under ISO-certified processes with validated sterilization.
- Precision Fit: Tailored design with thumb loops, elasticated cuffs, and integrated hood for maximum coverage.
- Cleanroom-Compliant: Low-lint construction suitable for aseptic operations.
- Latex-Free & BHT-Free: Eliminates common sensitizers for safer use.
- Disposable Efficiency: Single-use design eliminates reprocessing costs and risks.



Applications:

Sterile manufacturing facilities, aseptic filling areas, biotech and pharma production suites, and high-containment cleanrooms requiring validated, sterile protective apparel.

PRE-STERILE



100% Polypropylene breathable SMS fabric



Also available in ETO / Gamma irradiated triple packed



Suitable for ISO class 5 or higher cleanrooms



INDUSTRIAL & CORPORATE UNIFORM

- **CORPORATE T-SHIRTS**

Product Description:

High-quality customizable T-shirts designed for corporate gifting, industrial uniforms, events, and workforce clothing. Available in a variety of fabrics, fits, and printing/branding options.

Key Features:

- 100% Cotton / Poly-Cotton / Dry-Fit fabric options.
- Comfortable for long hours.
- Fade-resistant and durable.
- Multiple color options.
- Logo printing, embroidery, and customization available.
- Round neck / Collar T-shirt options.
- Sizes: S to 4XL.



Best For

Corporate teams, pharma staff, warehouse teams, marketing teams, events, CSR, uniform programs.

- **FORMAL SHIRTS & TROUSERS**

Product Description:

Corporate formal shirts designed for professional appearance and long-duration comfort. Made from high-quality suiting shirting fabric suitable for all-day wear.

Key Features:

- Premium suiting-shirting fabric.
- Breathable, comfortable, and durable.
- Button or snap-button options.
- Full-sleeve / Half-sleeve available.
- Custom logo embroidery option.
- Available in Solid, Stripes, and Check patterns.
- Sizes: S to 4XL.
- Premium wrinkle-resistant fabric.
- Breathable material suitable for long hours.
- Multiple color options.



Best For

Office staff, executives, customer-facing teams, uniform programs, pharmaceutical & manufacturing admin teams.Corporate employees, field staff, supervisors, managers, admin teams, and industrial uniform applications.

SHADE CARD



01RB



02WH



03LS



04SB



05NB



06BL



07LY



08MA



09LP



10LO



11YL



12OR



13RD



14GR



15PG



16BG



17CF



18PG



19SG



20DD



21PR



22FW



23KH



24BSB



25BY

*ACTUAL COLOUR MAY VARY

SHADE CARD


26DS


27LP


28DP


30DG


31LC


32FG


33LG


34DB


35LK


36BP


37DA


38UW

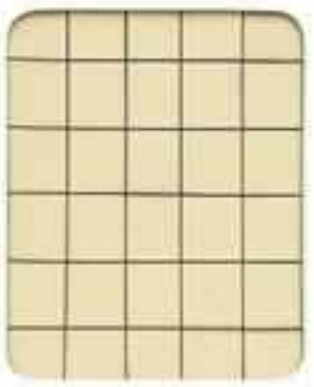

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AS-110-03WH


AS-110-04SB

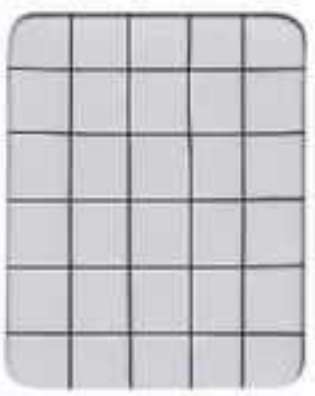

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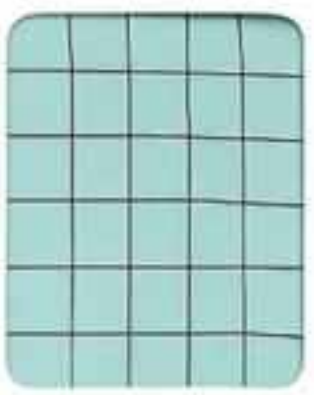

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AS-110-07MA


AS-110-08OR


AS-110-09DG


AS-110-10LG


AS-110-11PG


AS-110-14RB


AS-110-15BR

*ACTUAL COLOUR MAY VARY

Sterile Gloves

Precision-Grade Protection for Critical Cleanrooms

Description:

Manufactured from high-quality, powder-free natural rubber latex, with low-protein formulation to reduce allergy risk. The gloves feature a micro-rough textured finish on the fingertips for enhanced grip, even when wet with IPA. They include a beaded cuff for easy donning and are sterilized via EtO or Gamma irradiation to meet sterility standards.

Product Overview:

Designed explicitly for pharmaceutical and aseptic production environments, these sterile gloves maintain exceptional tactile sensitivity, reduce contamination risk, and optimize operator comfort—even during prolonged use. Packaging in non-particulate–shedding pouches further protects cleanroom integrity.

Key Features:

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- Powder-free, low-protein latex minimizes allergic reactions.
- Textured fingertips offer superior grip—even when wet.
- Beaded cuff design enhances donning and prevents roll-down.
- Sterile process: EtO or Gamma sterilization, SAL of 10^{-6}.
- Non-particulate, pair-packed last-mile packaging with size and lot traceability.
- Manufactured under strict GMP conditions.

Specifications Table:

Parameter	Specification
Material	Powder-free natural rubber latex (low-protein)
Surface Finish	Micro-rough textured for wet grip
Cuff Design	Beaded cuff for easy donning
Sterilization	EtO or Gamma; SAL 10^{-6} (Sterile Assurance Level)
Packaging	Pair-packed in non-particulate pouches with product info & lot identification
Compliance / Standards	AQL 1.5 (freedom from pinholes), ASTM D 3577 / D 6319, EN 455 series
Length Options	300 mm, 400 mm, 600 mm
Sizes Available	XS, S, M, L, XL
Shelf Life	Typically 5 years from manufacture date

Applications:

Aseptic filling lines, sterile compounding labs, pharmaceutical/parenteral manufacturing, medical device assembly, and ISO Class 5 / Grade A cleanrooms.

Sterilens

Autoclavable Cleanroom Goggles

Product Description:

Sterilens autoclavable goggles are designed for use in controlled environments requiring high levels of cleanliness and operator safety. Manufactured from autoclavable, non-deforming materials, these goggles ensure protection against particulate, chemical splash, and microbial contamination while maintaining clarity over multiple sterilization cycles.

Technical Specifications:

Parameter	Specification	Test Method / Standard	Acceptance Criteria
Material (Lens)	Polycarbonate, autoclavable grade	ASTM D1925	Optical clarity ≥ 90%
Material (Frame)	Thermoplastic Elastomer (TPE), autoclavable	ISO 10993	Non-toxic, biocompatible
Coating	Anti-fog & anti-scratch	EN 166	No fogging ≥ 8 sec
Autoclave Compatibility	Withstands 121°C, 15 psi	ISO 17665	≥ 40 / 60 cycles without deformation
Optical Class	Class 1	EN 166:2001	No visual distortion
Field of Vision	≥ 180°	EN 170	No blind spots
Ventilation	Indirect, autoclavable vents	Internal validation	No particle shedding
Strap	Silicone, autoclavable	ISO 13934	Tensile strength ≥ 15 kgf
Weight	≤ 100 g	ASTM E126	± 5%
Resistance	Chemical splash resistant	EN 168	No visible damage after exposure
Sterilization Methods	Autoclave, Gamma Irradiation, ETO	ISO 11137	Functional integrity maintained
Shelf Life	3 years (unsterilized)	Accelerated aging	No degradation

Key Features:

- Clear panoramic vision with anti-fog performance.
- Reusable: withstands repeated autoclave cycles.
- Scratch-resistant coating for extended service life.
- Ergonomic design for comfort during long wear.



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Steriwipe

Polyester Wipe

Product Description:

Steriwipe polyester wipes are ultra-clean, strong, and absorbent wipes designed for critical cleanroom applications. They are laundered, double-bag packed, and free from particle shedding, ensuring contamination control.

Technical Specifications:

Parameter	Specification	Test Method / Standard	Acceptance Criteria
Material	100% continuous filament polyester	ISO 9073	No loose fibers
Size	12 inch × 12 inch 9 inch × 9 inch	Internal validation	± 5%
GSM	240	ASTM D3776	± 5%
Particle Release	Ultra-low	IEST-RP-CC004.3	< 0.5 mg/m²
Absorbency	≥ 450 mL/m²	ASTM D5725	No dripping
Edge Type	Laser sealed	Internal	No loose fibers
Sterilization	Gamma / Autoclave compatible	ISO 11137	Integrity maintained
Packaging	Double-bagged, vacuum sealed	ISO Class 5 cleanroom	Particle free

Key Features:

- High absorbency, ultra-low linting.
- Compatible with disinfectants & IPA.
- Sealed edges prevent particle release.

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DISPOSABLE LINT-FREE WIPES

Product Description:

LintFree Disposable Wipes are high-performance, low-lint wipes engineered from a 55% Polyester – 45% Cellulose non-woven blend. This unique composition provides the perfect balance of cleanliness, strength, and absorbency, making them ideal for controlled environments, surface wiping, spill control, and disinfectant application.

Key Features:

- Low-lint construction suitable for controlled cleanroom zones.
- High absorbency for disinfectants, IPA, and solvents.
- Soft, non-abrasive material safe for glass, stainless steel, & sensitive equipment.
- Strong wet strength—does not tear during wiping.
- Ideal for spill management and routine surface cleaning.
- Disposable design minimizes cross-contamination.
- Available in pop-up box or sealed bag formats.
- Suitable for ISO 7/8 cleanroom applications.

Technical Specifications:

Parameter	Details
Material	55% Polyester / 45% Cellulose
Construction	Hydro-entangled non-woven
Sizes Available	9"×9", 12"×12", Custom
Color	White
Format	Box Type / Bag Packed
Lint Level	Low-lint, controlled environment compatible
Use	Disposable, single-use



Applications:

- Pharmaceutical cleanrooms (non-sterile).
- QA/QC areas & sampling booths.
- Equipment & surface wiping.
- IPA wipe-downs.
- Spill control & disinfectant wiping.
- Electronics & precision engineering lab.

Steristeel

SS 304 Mopping Trolley

Product Description:

Steristeel mopping trolley is built with SS 304 stainless steel for maximum durability, corrosion resistance, and ease of cleaning in cleanroom environments. Designed for efficient movement and safe storage of cleanroom mopping systems.

Technical Specifications:

Parameter	Specification	Test Method / Standard	Acceptance Criteria
Material	Stainless Steel 304	ASTM A240	SS 304 grade compliance
Construction	Welded, smooth finish	ISO 2859	No sharp edges
Surface Finish	Mirror polish	Ra ≤ 0.4 µm	Smooth, easy cleaning
Capacity	20–30 liters (customizable)	Internal validation	± 5%
Wheels	Antistatic, swivel caster wheels	ISO 22883	Silent operation
Autoclavable	Yes	ISO 17665	Withstands 121°C

Key Features:

- SS 304 body ensures rust-free performance.
- Lightweight, easy maneuverability
- Compatible with cleanroom cleaning protocols.



Steelsweep

SS 304/316 Mop Set

Product Description:

Steelsweep mop set is designed for critical cleaning in controlled environments. The set includes an SS 304/316 handle, mop frame, and interchangeable mop heads to ensure durability, hygiene, and operator comfort.

Technical Specifications:

Parameter	Specification	Test Method / Standard	Acceptance Criteria
Handle Material	SS 304/316	ASTM A240	Corrosion resistant
Frame	SS 304/316 lightweight	ISO 2859	No sharp edges
Length	140–160 cm	Internal validation	± 5%
Grip	Autoclavable polymer	ISO 10993	Biocompatible
Sterilization	Autoclave / Gamma / ETO	ISO 11137	No deformation
Compatibility	With polyester mop heads	Internal validation	Snug fit

Key Features:

- Fully stainless steel for durability.
- Ergonomic grip for operator comfort.
- Easy to sterilize and reuse.



Sterimop

Polyester Mop

Product Description:

Sterimop is a polyester mop designed for effective cleaning of cleanroom floors, walls, and ceilings. The mop head is made of high-quality polyester fabric with sealed edges to minimize particle shedding.

Technical Specifications:

Parameter	Specification	Test Method / Standard	Acceptance Criteria
Material	100% polyester	ISO 9073	No fiber shedding
GSM	220–240	ASTM D3776	± 5%
Edge Type	Heat-sealed	Internal validation	No loose fibers
Absorbency	≥ 400 mL/m²	ASTM D5725	No dripping
Sterilization	Autoclave / Gamma	ISO 11137	Functional integrity maintained
Reusability	≥ 20 cycles	ISO 17665	No deformation

Key Features:

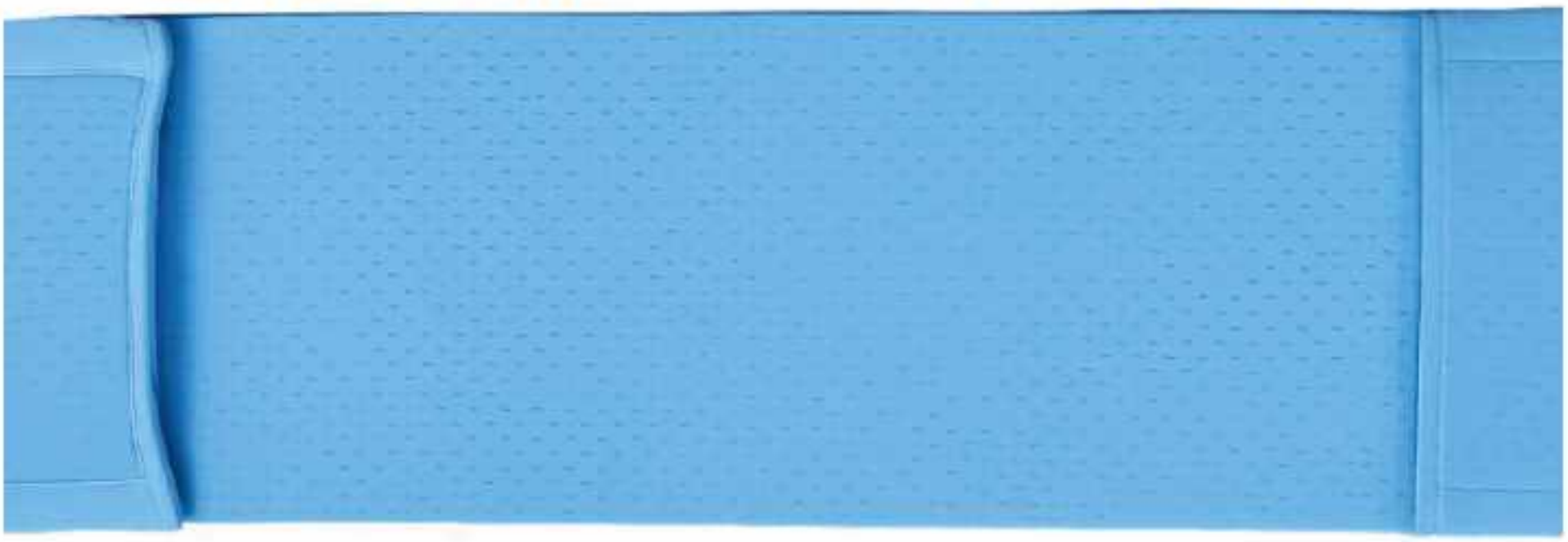
- High absorbency, low linting mop.
- Compatible with disinfectants & solvents.
- Ideal for sterile area cleaning.



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FlowDry
FBD Bags

Product Description:

FlowDry Fluid Bed Dryer Bags are engineered for high-efficiency filtration and drying in pharmaceutical and fine chemical applications. Utilizing ultrasonically welded construction and premium antistatic fabrics, these bags minimize contamination, resist mechanical stress, and ensure consistent product integrity.

Technical Specifications:

Parameter	Specification / Value	Test Method / Standard	Acceptance Criteria
Fabric Options	Standard Polyester / Antistatic Polyester / Epitropic (Satin)	Internal Validation	As required/custom
Construction	Ultrasonically welded, thread-free seams	Internal Validation	No stitching contamination
Micron Rating	Customizable from 1 to 100 µm	Porometry / Bubble Point Testing	As specified
Pressure Drop Resilience	High differential pressure tolerance	Lab Pressure Rig	No deformation
Particle Retention	≥ 99% @ specified cut size	Differential Filtration Efficiency	≥ 90%
Air Permeability	150–350 L/m²/s @ 200 Pa (approx.)	ISO 9237 / In-house	±10%
Operating Temp Range	-20 °C to +120 °C (fabric-dependent)	Manufacturer Data	Within requirement
Sterilization	Autoclave / Gamma / ETO validated	ISO 11137 / ISO 17665	Functional retained
Mechanical Strength	Tensile MD ≥ 600 N / CD ≥ 500 N (per 50 mm); Seam ≥ 80% of fabric strength	ISO 13934-1 / ISO 13935-2	Meets criteria
Traceability	Custom labeling / batch coding available	Internal QC System	Full traceability

Key Features :

·Ultrasonic Seam Technology:

Threadless, welded seams eliminate contamination points and enhance durability.

·Material Flexibility:

Choose from polyester, antistatic, or epitropic satin fabrics tailoredto your processing needs.

·Pressure Tolerance:

Engineered to withstand high pressure differentials without bag failure or leakage.

·Custom Fit & Sizing:

Precision-engineered dimensions from single finger to multi-finger configurations—ensure an optimal fit and efficient drying performance.

·High Retention & Airflow:

Balanced design ensuring maximum product recovery and consistent drying throughput.

·GMP-Ready Traceability:

Equipped for batch-level trace coding supporting validation and compliance efforts.

Applications:

- Fluid Bed Drying (Granulation, Coating).
- Pharmaceutical powder processing.
- Fine chemicals and food processing units.



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STICKY MAT

DUST CONTROL MAT

Product Description:

A high-quality sticky mat designed to capture dust, dirt, and particles from footwear and trolley wheels before entering controlled areas. Each mat consists of multiple numbered adhesive layers that effectively trap contaminants, improving hygiene in entry zones of cleanrooms and critical workspaces.

Technical Specification:

- Adhesive layer: water-soluble acrylic adhesive (or equivalent) for peel-off type mats.
- Base film: typically Low-Density Polyethylene (LDPE) film in multiple layers (peel-off sheets).
- Number of peel-off layers (sheets) per mat: typically 30 or more depending on traffic and module size.
- Optional: anti.static / ESD safe version (for ESD cleanrooms) with specified surface resistance.

Key Features:

- Multi-layer tacky polyethylene film.
- 30 numbered layers for easy sheet removal.
- High tack adhesive traps fine dust, lint, and particulates.
- Residue-free peel-off—no glue transfer to the floor.
- Anti-slip backing ensures stable placement.
- Available Colors: Blue / White / Transparent.
- Standard Sizes: 24" x 36", 26" x 45", 36" x 45".
- Custom sizes available on request.

Ideal For:

- Pharmaceutical production areas.
- Biotech and medical device facilities.
- Food & beverage processing units.
- Cleanroom change rooms & airlocks.
- Electronics & semiconductor industries.
- Warehouse & packing areas.
- Laboratories and controlled zones.



AUTOCLAVABLE SPRAY BOTTLE

Fully Autoclavable 500 ml Spray Bottle #887

Made in Japan • Internationally Patented Piston Construction

Product Description:

Premium-quality autoclavable 500 ml spray bottle designed for cleanroom, pharmaceutical, and laboratory use. Manufactured in Japan with an internationally patented piston mechanism, it delivers consistent spray performance, excellent chemical resistance, and long-lasting durability under repeated sterilization cycles.

Key Features:

- Fully autoclavable at 121°C.
- Patented piston construction for smooth and uniform spray.
- 500 ml capacity.
- High chemical resistance.
- Lightweight, ergonomic design.
- Ideal for cleanroom disinfectant application.
- Made in Japan for superior reliability.
- This model can be used with IPA.

Ideal For:

- Sterile area cleaning and hygiene control.
- Cleanroom disinfectant spraying.
- QC, Microbiology, and R&D labs.
- Pharmaceutical, biotech, semiconductor industries.



* This model cannot be used with IPA.



* This model can be used with IPA.

PERISTALTIC PUMP

- **BioDuo 2L**

High Throughput with Repeatability

Indigenously designed and developed, the BioDuo peristaltic pump can be widely used for multiple applications across varied industries. It provides accuracy, repeatability and a failsafe solution for achieving zero downtime where continuous fluid transfer is of utmost importance. It is equipped with dual heads, a compact and ergonomic design, and its touch screen interface makes it extremely user-friendly.



Tubing ID (mm): 3 - 9.5 | Flow Rate (mL/min): 0.5 - 2000

- **BioDuo 3.5L**

Higher Speed for Higher Dispensing Applications

BioDuo 3.5L series are designed for High Speed applications. Theses pumps are used in transfer & filtration with flow rates up to 3500mL/min. The pump is equipped with analog & digital ports to provide external control.



Tubing ID (mm): 3 – 9.5 | Flow Rate (mL/min): 0.5 - 3500

- **BioDuo Pro 4L**

Engineered for the Demands of Biopharma Manufacturing

The BioDuo Pro Series is a dual-channel peristaltic pump designed specifically for the stringent needs of biopharmaceutical production. Pro-Series of pumps can be used in applications like fluid transfer, buffer media filling, culture media fermentation, harvesting cell media, purification, filtration, metering, dosing, etc.



Tubing ID (mm): 3 - 9.5 | Flow Rate (mL/min): 0.5 - 4000

PERISTALTIC PUMP

• ZERO DOWNTIME

Second head can take over pumping duty without interruptions, eliminating any downtime associated with repairs and replacements.



BioDuo peristaltic pump is used at our own facility for upstream and downstream biopharma processes. It provides accuracy, repeatability and most importantly a failsafe solution for achieving zero downtime in applications where continuous fluid flow is of utmost importance.

Used across filtration, media transfer, dosing and final filling.

2 IN 1 PERISTALTIC PUMP - *PATENTED WORLDWIDE*

No shearing of bio-molecules	Can be **Remotely & Wirelessly Controlled**
Low Pulsation Smooth Flow mode	**Quick-Calibration**
Traceability with Activity logging	**Flow Timer** to automate Process
Zero downtime with 2 Independent Pumps	**No** tube **slipping**
Non corrosive body for abrasive liquids	**No condensation** in cold rooms

PROTEIN PURIFICATION

- Chromatography
- Buffers/Solvent Transfer
- Filtration

ASEPTIC TRANSFER

- Bacteriological Broths
- Cell Culture Media
- To Reaction Assembly and Bioreactors

PRECISION FILLING

- Viscous Liquids
- Low Density Solvents
- Molten Agar In Petri Dishes

CLEANROOM STATIONERY

• STERILE PEN

Product Description:

Single-use sterile pens designed for aseptic and critical cleanroom environments. Each pen is gamma-sterilized, non-linting, and supplied in sterile packaging for direct cleanroom entry.

Key Features:

- Gamma sterile, SAL 10^{-6}.
- Low-lint polymer construction.
- IPA resistant ink.
- Available in blue / black ink.
- Individually sterile packed.



PRE-STERILE

• STERILE MARKER

Product Description:

Sterile permanent markers engineered for writing on cleanroom bags, equipment, and stainless-steel surfaces inside sterile zones.

Key Features:

- Gamma sterilized.
- Fine or broad tip.
- IPA / disinfectant resistant ink.
- Non-particle-shedding body.
- Available in Black, Blue.



PRE-STERILE

• STERILE PAPER

Product Description:

Sterile Paper is a low-lint, high-strength documentation sheet designed for use in controlled environments., This paper is autoclavable, making it suitable for cleanroom documentation that requires sterilization via steam. It maintains clarity, structure, and integrity even after multiple autoclave cycles.



CLEANROOM STATIONERY

- **AUTOCLAVABLE TAPE**

Product Description:

Autoclavable Indicator Tape is designed for sealing, labeling, and identifying packs during steam sterilization cycles. The tape features chemical indicator lines that change color after exposure to steam, providing a clear visual confirmation of sterilization completion. It adheres strongly to wrapping paper, trays, and pouches without leaving residue after removal.



- **PRE-STERILE VINYL TAPE**

Product Description:

Pre-sterilized vinyl tape suitable for sterile cleanroom zoning, equipment identification, and line marking. Strong adhesive, low-lint surface, and ready for sterile-area use.



TECHNICAL FOOTWEAR SOLUTIONS

• WASHABLE CLEANROOM SHOES

Product Description:

washable cleanroom shoes are designed specifically for controlled environments requiring low-lint, easily cleanable, and comfortable footwear. Made from high-grade washable polymer and equipped with an anti-slip, anti-static compatible sole, these shoes provide excellent hygiene and durability for operators working in pharmaceutical and cleanroom facilities.

Key Features:

- Made for cleanroom & pharmaceutical environments.
- Low-linting material suitable for ISO 7/8 zones.
- Anti-slip sole for operator safety.
- Optional anti-static (ESD) variant.
- Optional Steel toe.

Applications:

- Cleanrooms (ISO 7/8).
- Pharma manufacturing areas.
- QA/QC laboratories.
- Packaging & engineering zones.
- R&D and support areas.
- GMP production floor.



• WASHABLE CLOGS

Product Description:

Ergonomic washable clogs designed for operators working long hours in cleanrooms, labs, and production areas. Built for comfort and hygiene.

Key Features:

- Washable polymer construction.
- Anti-skid sole.
- Ventilated design.
- Comfortable heel support.
- Suitable for controlled environments.



TECHNICAL FOOTWEAR SOLUTIONS

• EVA SHOES

Product Description:

Soft, lightweight EVA (Ethylene Vinyl Acetate) shoes offering comfort, flexibility, and long-duration wear for cleanroom and industrial use.

Key Features:

- Ultra-light EVA material.
- Shock absorption & comfort.
- Slip-resistant sole.
- Water-resistant.
- Ideal for long shifts.



• AUTOCLAVABLE CLOGS

Product Description:

Premium clogs made from autoclavable polymer, suitable for sterile manufacturing environments. Designed to withstand steam sterilization cycles at 121°C.

Key Features:

- 121°C autoclavable.
- Anti-slip sole.
- Anti-static (optional).
- Sterile-zone compatible.
- Durable & easy to clean.



SAFETY SHOES

Toughest for the Roughest

Product Description:

High-performance industrial safety shoes designed to provide superior protection, comfort, and durability for professionals working in manufacturing, pharmaceutical, engineering, warehouse, and general industrial environments. Built with robust materials and ergonomic design, these shoes ensure all-day comfort while meeting essential safety standards.

Key Features:

- Steel Toe / Composite Toe options for impact protection.
- Anti-skid, oil-resistant sole for stable grip on all floor types.
- Shock-absorbent midsole for enhanced comfort during long shifts.
- Breathable upper material to reduce heat and moisture.
- Puncture-resistant insole for improved underfoot protection.
- Chemical & abrasion-resistant outsole.
- Antistatic (ESD) variants available.
- Lightweight construction for fatigue-free operation.
- Available in low ankle / high ankle styles.
- Optional water-resistant upper.



Ideal For:

- Pharmaceutical & biotech manufacturing.
- Engineering & maintenance teams.
- Chemical plants & process industries.
- Warehousing, logistics & packaging.
- Food & beverage production.
- Construction & general industrial work.
- Factory visitors and contract staff.



Technical Options:

- Toe Cap: Steel / Composite / Fiber Toe.
- Sole Type: PU Single Density / PU-Rubber Double Density / Rubber Sole.
- Lining: Breathable mesh or sweat-absorbent fabric.
- Colors: Black / Grey / Navy (custom options available.
- Sizes: 6 to 12 (India).

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SRI LANKA


NEPAL

BADDI - baddi@seplasia.in | +91 9805779006

NORTH - north@seplasia.in | +91 98168 89006

WEST - Gujrat@seplasia.in | +91 80916 99006

EXPORT - export@seplasia.in | +91 98169 99006

HEAD OFFICE - Plot No. 60 Sector-1, Parwanoo - 173220, Solan, H.P, INDIA

FACTORY - Plot No. 14/1 Sector-1, Parwanoo - 173220, Solan, H.P, INDIA

info@seplasia.in | connect@seplasia.in | enquiry@seplasia.in

+91 9996152456 | 9816999006