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This comprehensive portfolio created from Mehra Group of companies, is an attempt from our side to offer our customers as a one stop solution for various consumables required for cleanroom and related areas on every day basis.

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Veritrier Pvt Ltd was established in the year 2017 and since then we are becoming perfectionists in manufacturing the complete range of cleanroom apparels. We believe in the saying, "Necessity is the mother of invention". Therefore, we continuously work in bridging the gap between customer's need and manufacturer's understanding.

In Veritrier goods are manufactured in ISO 9001:2015 facility. Besides understanding the importance of sterility and contamination control, our product are designed to provide the desired comfort, cleanliness and protection to its users. Ever since we started our company, we have been able to meet the required standards of the industry.

The organisation has dedicated development professionals who share the same passion and values. The team focus has always been innovative, creative and meeting the technological advancements. With this approach we have been successfully helping and serving the clients ranging from new start-ups to large global companies. Broad range of Veritrier products are being used in Pharmaceutical, Medical, food and beverage, Electronics and Automobile industry all over the country.

We are associated with best in class fabric suppliers from many Asian countries and maintaining adequate stocks of raw material to ensure timely delivery to our customers. We manufacture products ranging from Aprons, Lint free coveralls, Antistatic coveralls, primary garments, undergarments, Jumpsuits, caps, shoe cover, Head gear are available as Disposable, Reusable, Sterile and Non-Sterile in sizes from XS to XXXXL with all customization in Designs and Colours. The Apparels as required to be supplied in critical cleanroom are ETO / Gamma irradiated, individually packed in multi layered bags.

We at veritrier, work with utmost dedication and intend to mark our presence globally. Our great est accomplishment would be customer satisfaction and the ir trust towards us.





Anti Static Coverall

(Hood + Jump Suit + Booty)

- Made up with densely woven washable barrier fabric.
- Non linting fabric made of 98% Polyester yarn. 2 % carbon.
- Conductive carbon yarn gives excellent electrostatic dissipative properties.
- Very Light in weight and breathable in nature.
- Front rust free zip makes it more comfortable to wear.
- Superior quality elastic waist belt makes it more fit to avoid any accident.
- Durable and up to 100 cycles Autoclavable.
- Comes with sterilization cycle code.
- Individually comes in bag of same fabric.
- Comes with Rubber sole booty with good elastic and tie on for better grip.
- Recommended for use in Pharmaceutical, Electric and Semiconductor industry.

Size Available: S, M, L, XL, XXL, XXXL, XXXXL

Colour: White, Light Blue and Sky Blue

Customization can be done as per the customer's requirement in Design, Fabric and Colour.



Lint Free Coverall

(Hood + Jump Suit + Booty)

- Ideal for use in tablet capsule and other less critical areas.
- Light in weight and very comfortable to wear for long hours shifts.
- Available in different fabric like 100 % polyester, decaron.
- Elastic waist belt and front zip / snap button closer makes it more secure.
- Washable and reusable for 60 to 80 cycles of sterilization.
- Comes with optional sterilization cycle codes.
- Individually comes in bag of same material.
- Come with Pad sole booty with good elastic and tie on for better grip.
- Recommended for use in Pharmaceutical, Food and Beverage and Automobile industry.

Size Available: S, M, L, XL, XXL, XXXL, XXXXL

Colour : White, Sky blue, Sea Green, Yellow

Customization can be done as per the customer's requirement in Design, Fabric and Colour.

Garments & Coveralls



SCRUB SUITS (INNER GARMENTS)

- Comfortable to wear for long hours.
- Made up with 100% Polyester with smooth touch surface.
- Available in different patterns, colour and fabrics.
- Washable and durable for routine use.
- Helpful to prevent the particle generation in controlled environment.
- Recommended use Pharmaceutical, Hospital, Electric and Semiconductor industry.
- Customization can be done as per the customer's requirement in design, fabric and colour.
- Colour – Blue, Green, White.



APRON/LABCOAT

- Aprons are generally used for the various applications.
- Comes in different fabric based upon the area.
- These are unisex in style and comfortable to wear over the routine cloths.
- Length and wrist closer can be kept as per the customer requirement.
- Collar pattern, Pocket and front closing(Snap button / Velcro) can be customized.
- Size Available S, M, L, XL, XXL, XXXL, XXXXL.
- Colour - White, Navy blue.
- Fabric - 100 % Cotton and Mix of Cotton with polyester.



HEADGEAR/HOOD

- Can be given in customized design.
- Comfortable and breathable in nature for long working hours.
- Made up with the fabric as per the class of controlled environment.
- Washable and can withstand the sterilization cycles.
- Also available in antistatic carbon lines and grids.
- Generally goes with coveralls and also available separately.
- Adjustable, ensuring a snug and comfortable fit.



CAP

- We offer variety of caps to prevent hair fall contamination.
- Made up with Polyester, Cotton and Mix Fabric.
- Available in different shapes of customer choice.
- Recommended for use in pharmaceutical, food and beverage industry.
- Washable in nature.
- Cost effective and durable.
- Available in White and Navy blue colour.

BOOTIES

- Comes with elastic band on calf.
- Additional tie-on to provide grip and comfort.
- Made up with the fabric as per the class of controlled environment.
- Available with and without rubber sole.
- Antistatic rubber sole also provides better grip and anti-skid feature.
- Washable and can withstand repetitive sterilization cycles.
- Can be provided with sterilization cycle coding for better monitoring.
- Generally goes with coveralls and also available separately.
- Ambipedal and comes in free size.



SHOE COVER

- Shoe covers come in free size.
- Ambipedal in structure.
- Prevents the dust particles in critical areas.
- Made up with customized fabric.
- Can withstand many sterilization cycles.
- Cost effective and durable.



Size Scale in CMs

Garment Type	Size	S	M	L	XL	2XL	3XL
Coverall	Chest	112	112	132	142	152	162
Coverall	Height	150	153	158	168	173	180
Primary Garment	Chest	115	118	120	122	128	130
Primary Garment	Height	69	72	74	76	78	60
Trousers	Waist	70	72	74	76	78	78
Trousers	Length	99	102	105	110	110	114
Lab Coat	Chest	112	112	132	142	152	162
Lab Coat	Height	150	153	158	168	173	180

Garments & Coveralls



JUMP SUITS

- Made up with 100% Polypropylene breathable SMS fabric.
- Manufactured in ISO / GMP facility.
- Comes with attached hood.
- White in colour with front zip.
- Suitable for ISO class 5 or higher cleanrooms.
- Can be supplied in individually packed or bulk packs of 25 Pc.
- Also available in ETO / Gamma irradiated triple packed.
- Offers an ideal balance of protection, durability and comfort.
- Available in four different sized Small, Medium, Large and Extra Large.



PANT SHIRT

- Made up with 100% Polypropylene breathable SMS fabric.
- Manufactured in ISO / GMP facility.
- White in colour with snap button closer and front zip.
- Suitable for ISO class 5 or higher cleanrooms.
- Offers best balance of protection, durability and comfort.
- Also available in ETO / Gamma irradiated triple packed.
- Available in four different sized Small, Medium, Large and Extra Large.
- Inherent barrier protection against dry particulate hazards.
- Provides wide range of application.



SCRUB SUIT

- Comfortable to wear for long hours.
- Made up with SMMS fabric.
- Available in customized patterns and colours.
- Helpful to prevent the particle generation in controlled environment.
- Recommended use Pharmaceutical, Hospital, Electric and Semiconductor industry.
- Size Available S, M, L, XL, XXL, XXXL, XXXXL.
- Also available in ETO / Gamma irradiated triple packed.



APRON/LABCOAT

- Made up with SMMS fabric in ISO / GMP facility.
- Apron protects from dust and dirt.
- These are unisex in style and comfortable to wear over the routine cloths.
- Length and wrist closer can be kept as per the customer requirement.
- Collar pattern, pocket and front closing (Snap Button / Velcro) can be customized.
- Colour - White and Blue.
- These are economically spill proof and give light chemical resistance.

SHOE COVER

- Made up with SMMS fabric.
- Shoe covers come in free size.
- Ambipedal in structure.
- Prevent the dust particle in critical areas.
- Made in ISO / GMP facility.
- Cost effective and breathable



UNDERGARMENT

- Made up with SMMS Fabric.
- Manufactured in ISO/ GMP facility.
- Customized pack size are available.
- Available in sterile and non-sterile.
- Size Available from S to XXXL.
- Softer and stronger than paper alternatives.
- Elastic waist provides a snug fit and ensures maximum comfort and dignity.
- Stays strong and secure fit even when wet.



CONTAMINATION FREE AIR FLOW VISUALIZATION IN CLEANROOMS ACCORDING TO ISO14644-3



AFM Fog Pistol

Unmatched low weight (974 g) and compact design.

Generates paper white fog output based on hot wire technology.

60 minutes of autonomy based on battery package and 60 ml tank.

Colourless /odourless, non-contaminating fog output with No residue.

Requiring media consisting of di-water and a low percentage of alcohol media.

Rechargeable battery, 15V / 3200mah.

Battery charger 115V / 230V.

Disinfectants & Sanitization



Cleanliness is the state of purity, clarity and precision to maximize the work efficiency and minimize the operational complexity.

Bacterial and fungal spores are one of the most resilient and pervasive microorganisms that exists. Essentially for pharmaceutical workplace we require microbiologically clean environment under mentioned decontamination procedures. There are abundant range of chemicals that work as disinfectants and sanitizers.

AGMEHRA's commercial cleaning products and disinfecting solutions helps simplify the process to consistently deliver a better, more efficient critical cleaning and manufacturing environment nationwide. The disinfection chemicals destroy/eliminate most bacteria, viruses and fungi.

We provide all alcohol based disinfectants that could be used rotationally as per the requirement including trigger sprays, our innovative mops, wipes and disinfecting solutions are used in many industries with significant results across the country. Majorly our products are used in pharmaceuticals, hospitals, laboratories, food processing industry and industrial cleanrooms.

Our team of experts consistently work to sharpen their skills by participating in various workshops and seminars conducted by industrial veterans with the vision to become a leading name in the field of sanitization and disinfection.



70% IPA IN WFI BAG IN BOTTLE

- Ready to use solution for disinfection.
- Filtered through 0.22 microns filter under grade A surrounded by grade C cleanroom.
- Gamma irradiated.
- Individually triple bagged to preserve product integrity.
- The container closure maintains sterility of contents till 17 weeks after opening.
- Sterile IPA with 70% Isopropyl alcohol and 30% water for injection.

Cat No.	Description	Pack Size
300917	70 % Sterile IPA Bag in Bottle, 1Litre	5 Bottles/Case



70% IPA MIST SPRAY

- Ready to use solution for disinfection.
- 0.22 microns filtered.
- Gamma irradiated.
- Individually triple bagged to preserve product integrity.
- Bag in aerosol closed system, sterile to the last drop/ spray.
- Sterile IPA spray.

Cat No.	Description	Pack Size
300928	70 % Sterile IPA Mist Spray Bottle, 400ml	10 Bottles/Case



70% STERILE IPA WIPES

- Suitable for rougher surfaces and stainless steel.
- Ready to use wipes for disinfection.
- Pre-saturated ready to use wipes with 70% IPA and 30% WFI.
- Gamma irradiated.
- Individually triple packed to preserve product integrity.
- 100% polyester fibers, double-knit structure.
- Heat sealed border.
- Decontaminated (pre-washed) and clean room processed (class 5).
- Good cleaning ability and high absorption rate.
- Optimal for disinfection in critical environments.

Cat No.	Description	Pack Size
300918	70% Sterile IPA Wipes, 12"x12", 5 wipes /Pack	10 Packs/Case
300918	70% Sterile IPA Wipes, 9"x9", 10 wipes /Pack	10 Packs/Case



Disinfectants & Sanitization



6% STERILE H₂O₂ IN WFI BAG IN BOTTLE

- 6% sterile hydrogen peroxide ready to use solution for disinfection.
- Filtered through 0.22 microns filter under grade A surrounded by grade C cleanroom.
- Gamma irradiated.
- Individually triple bagged to preserve product integrity.
- The container closure maintains sterility of contents till 17 weeks after opening.
- Used in pharmaceutical industry and in health institutions.

Cat No.	Description	Pack Size
300919	6 % Sterile Hydrogen Peroxide Solution, 1 litre	5 Bottles/Case



HAND SANITIZER

- Filled in grade A surrounded by grade C cleanroom.
- Completely traceable from start to finish.
- Contains 2 active ingredients and skin softener for effective anti-microbial activity and skin condition.
- Cumulative action that kills 99.99 % bacteria in 15 seconds.
- Delivered with lot of specific certificate of analysis.
- Excellent alternate to sanitize the skin in the absence of soap and water.

Cat No.	Description	Pack Size
300937	Hand Sanitizer With Chlorhexidin, 500ml	12 Bottles/Case



6% STERILE H₂O₂ WIPES

- Presaturated 6% Sterile Hydrogen Peroxide ready to use wipes for disinfections.
- 100% Polyester fibres, double knit structure.
- Gamma irradiated, heat sealed border.
- Individually triple packed to preserve product integrity.
- Decontaminated (pre-washed) and clean room processed (Class 5).
- Good cleaning ability and high absorption rate.
- Optimal for disinfection in critical environment.
- Suitable for remove of general contamination and residue on all types of surfaces.
- Suitable for rougher surfaces and stainless steel.

Cat No.	Description	Pack Size
300924	6 % Sterile Hydrogen Peroxide Wipes, 9"x9", 10 wipes /Pack	6 Packs/Case

QT 18

- Filtered through 0.22 microns filter under grade A surrounded by grade C cleanroom.
- Completely traceable from start to finish.
- Broad spectrum disinfectant with excellent sporicidal activity.
- One step disinfectant for use in chemical cleaning rotation cycle.
- QT 18 is non corrosive, freely soluble in water and alcohol.
- Making it ideal for aseptic area and cleanroom in pharmaceutical industry and healthcare market.

Cat No.	Description	Pack Size
300931	Quartz 18 Non Sterile, 1 Litre	6 Bottle / Case



QT 22

- Filtered through 0.22 microns filter under grade A surrounded by grade C cleanroom.
- Completely traceable from start to finish.
- Broad spectrum disinfectant with excellent sporicidal activity.
- One step disinfectant for use in chemical cleaning rotation cycle.
- QT 22 is non corrosive, freely soluble in water and alcohol.
- Making it ideal for aseptic area and cleanroom in pharmaceutical industry and healthcare market.

Cat No.	Description	Pack Size
300933	Quartz 22 Non Sterile, 1 Litre	6 Bottle / Case



QT 24

- Filtered through 0.22 microns filter under grade A surrounded by grade C cleanroom.
- Completely traceable from start to finish.
- Broad spectrum disinfectant with excellent sporicidal activity.
- One step disinfectant for use in chemical cleaning rotation cycle.
- QT 24 is non corrosive, freely soluble in water and alcohol.
- Making it ideal for aseptic area and cleanroom in pharmaceutical industry and healthcare market.

Cat No.	Description	Pack Size
300934	Quartz 24 Non Sterile, 1 Litre	6 Bottle / Case



EasyMop GMP and CR Closed System With Built-in Safety

The EasyMop GMP and CR impregnation systems offer maximum safety and efficiency in clean room treatment and disinfection. Independent of the operator and without the use of any mechanical components, the mop heads are always subjected to the same level of treatment, which guarantees that the defined areas are always properly and thoroughly disinfected. Comprehensive appraisals, certificates and seals of approval from recognized, independent institutions are available.

Advantages:

Reliability: Recognized, independent institutions are available.

Reproducibility: Impregnation of the textiles is independent of operator

Verifiability: Exhaustive series of measurements for appraisal of the disinfection performance

Sterility: Also tested for the GMP A/B areas

Ergonomics and Learn ability: Self-explanatory, easy-to-operate system

Avoidance of Cross-Contamination: The entire work process is contact less

Efficiency: Significantly less consumption of medium through complete use of the applied agent is possible.



Clino® CR4 EM -GM

Art No.:3540500



- Made from clean room stainless steel; all components
- Cleaning method: Validate able results through the innovative MopFloat method are autoclavable.
- Individually configurable through Clino module construction system.
- Highest efficiency and reliability in a single-stage process.
- ClinoLink: clean room-suitable connection system for individual attachment of accessory parts.
- Numerous attachment variants are possible.

ISO	3	4	5	6	7	8	9
GMP			A/B		C	D	



Clino® CR4 EM-CR

Art No.:3540600

- Made from cleanroom-suitable stainless steel; attachment parts.
- Cleaning method: Validatable results through the innovative made of plastic; base frame and castors electrically conductive MopFloat method.
- Individually configurable through Clino module construction system.
- Highest efficiency and reliability in a single-stage process.
- ClinoLink: cleanroom-suitable connection system for individual attachment of accessory parts.
- Numerous attachment variants are possible.

ISO	3	4	5	6	7	8	9
GMP			A/B		C	D	

Impregnation with EasyMop Reliable Workflow - Very Easy



- 1 Properly dose cleaning product and place mop into system box



- 2 Attach mop in a contact-free manner and begin cleaning



- 3 Contact less release of mop

Clino CR - Special High-Tech Mop Heads.

Lord CR - Art No.: 3500048

- 100% high-tech manufactured polyester microfiber yarn suitable for the cleanroom.
- hollow-knitted bagging with sealed edges.
- For cleaning and disinfection of GMP areas.
- Autoclavable for up to 50 preparation cycles, resistant to disinfection agents and gamma radiation.
- Short loop form, good gliding characteristics.
- Optimised for flat wringer.
- Minimal amount of particle emission.
- Suited for all standard cleanroom and pharmaceutical floors.
- Elastic waist provides a snug fit and ensures maximum comfort and dignity.
- Stays strong and secure fit even when wet.



MicroSicuro CR/A - Art No.: 2700268

- Made with 100% PES microfibre and a special soft brush.
- Autoclavable for up to 50 preparation cycles, resistant to disinfection solution & gamma rays.
- Innovative combination of materials ensures maximal square-meter coverage.
- Removes 99.9% of all particles in the one-step process.
- Safe disinfection of GMP areas through wetting.
- characteristics that can be validated ideal for removing remnants of the disinfectant.
- Optimally suited for all PPS cleaning methods via maximal capillary effects.
- Suited for all standard clean room and pharmaceutical floors.



MicroMopp Standard CR/A - Art No.: 3500067

- Made with 100% PS micro fiber with polypropylene bristle.
- Fully enclosed construction made from 100% polyester micro loops.
- Right-angled mop design for optimal use in corners very good gliding characteristics.
- Not suitable for chlorine-based disinfectants.
- Suitable for impregnation and flat wringer.
- Autoclavable.
- Suited for all standard cleanroom and pharmaceutical floors.



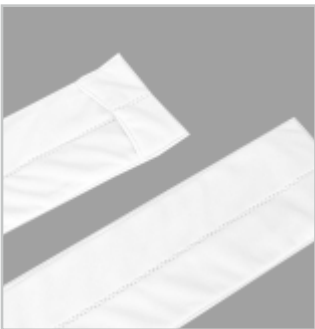
Cleaning & Mopping



MicroSicuro CR

Art No.: 2700246

- High-tech microfibers 100% PES with PA bristle with cover, belt pocket extremely tear-resistant.
- For all smooth and structured hard floors, for slip-resistant tiles and backfilling.
- Excellent cleaning performance.
- Germ-reducing effect, same as PPSC MicroTec.

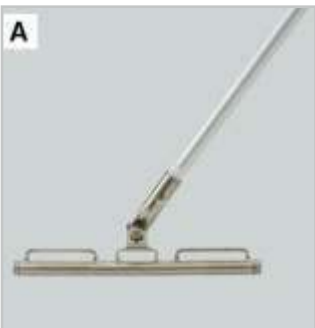


King CR wiper mop

Art No.: 3500055

- 100% polyester with polyester pocket and backfilling.
- Very high-quality, processing suitable for cleanrooms.
- Cost-efficient single-use mop.
- Ideally suited for cytostatic areas.
- High levels of area output through backfilling.
- Pre-washed, single, double-packaged.

Wall Cleaning Mop & Tool



Wall Cleaning Tool Stainless Steel

Art No.: 3580033

- For wall and ceiling cleaning.
- Made entirely of stainless steel, autoclavable.
- locking screw, stainless steel handle reception



Mop Cr For Wall Cleaning Tool

Art No.: 3580038

Art. No.: 3580039 MicroSicuro CR/A for wall cleaning tool

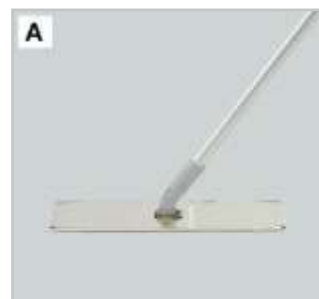
- Autoclavable, resistant to disinfection agents.
- For cleaning walls, ceiling and hard-to-access areas.
- Made with 100% high-tech manufactured polyester microfiber yarn suitable for the cleanroom – hollow-knitted bagging with sealed edges.
- Ideal for removing remnants of the disinfectant.
- Suitable for use on all smooth surfaces.
- High-quality stainless steel push buttons.

Mop Frames and Handles

Mop Frame Clino Cr Stainless Steel

Art No.: 2009061

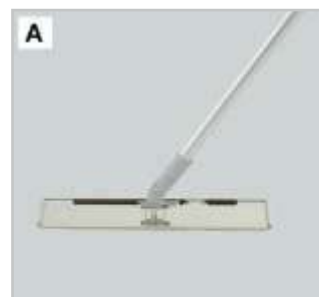
- Robust and durable through stainless steel.
- Mop frame Clino CR stainless steel with ClinoConnect Lock.
- Contactless release of the mop with MopDrop.
- With quick-change system ClinoConnect.
- Autoclavable.



Mop Frame Stainless Steel Inverse

Art No.: 2009461

- Stainless steel plate on the bottom.
- Autoclavable.
- Not suitable for flat wringer.
- Mop frame stainless steel inverse with Clino Connect Lock.



Stainless Steel Telescopic Handle

Art No.: 2016120

- Stainless steel telescopic handle 1.0 - 1.8 m
- With tilting lever, sleeve and quick-release fastener for ClinoConnect and
- ClinoConnect Lock



Aluminium Telescopic Handle

Art No.: 3516051

- Robust and durable through stainless steel.
- Aluminium telescopic handle 1.0 - 1.8 m
- with tilting lever, white, with sleeve and quick-release fastener for ClinoConnect
- and ClinoConnect Lock



Disposable Bag

Medium Sterile Disposal Bag

Art No.: 3580016

- Packaging unit: 10.
- 1 x 35 L transparent disposable bag.
- Cleaning trolleys CR1, CR4 with EasyMop, Mop Float, Flat wringer.



Sterilization Reels & Pouches

We at Ergoclean focuses on manufacturing sterilization packaging to the utmost level of safety and security for the industries. Our all processes are carried out in class 8 cleanroom as per ISO 14644 norms by trained and expert professionals. To ensure the high quality product we choose only the premium grade raw material passing through quality checks at several points. When you have Ergoclean, you have the assurance of reliability and perfection.

Sterilization Reels

- It is a medical grade paper to ensure reliable protection of the medical device against contamination and also provide breathability.
- Excellent sterile barrier for the device from the time of sterilization until it has end use.
- Medical grade 60g/m².
- Tear proof multi layer film.
- Clean and accurate indicator colour change.
- All imprints are located outside the packing area to prevent ink migration to the product.
- Three seals at the side.
- Two chemical process indicators.
- Excellent peelability.



Plain Reels



Gusseted Reels



Tyvek Reels

Plain (200 Mtr) Cat no.	Gusseted (100 mtr)Cat no.	Tyvek (200 Mtr)Cat no.	Width	Pack Size
EC60055200P	EC60055100G	EC60055070TP	55 MM/5.5 Cms	12 Reel/ Box
EC60075200P	EC60075100G	EC60075070TP	75 MM/7.5 Cms	8 Reel/ Box
EC60100200P	EC60100100G	EC60100070TP	100 MM/10 Cms	6 Reel/ Box
EC60150200P	EC60150100G	EC60150070TP	150 MM/15 Cms	4 Reel/ Box
EC60200200P	EC60200100G	EC60200070TP	200 MM/20 Cms	4 Reel/ Box
EC60250200P	EC60250100G	EC60250070TP	250 MM/25 Cms	2 Reel/ Box
EC60300200P	EC60300100G	EC60300070TP	300 MM/30 Cms	2 Reel/ Box
EC60350200P	EC60350100G	EC60350070TP	350 MM/35 Cms	2 Reel/ Box
EC60400200P	EC60400100G	EC60400070TP	400 MM/40 Cms	2 Reel/ Box
EC60500200P	EC60500100G	On Request	500 MM/50 Cms	2 Reel/ Box
EC60550200P	EC60550100G	On Request	550 MM/55 Cms	2 Reel/ Box

Heat Seal Plain Pouch

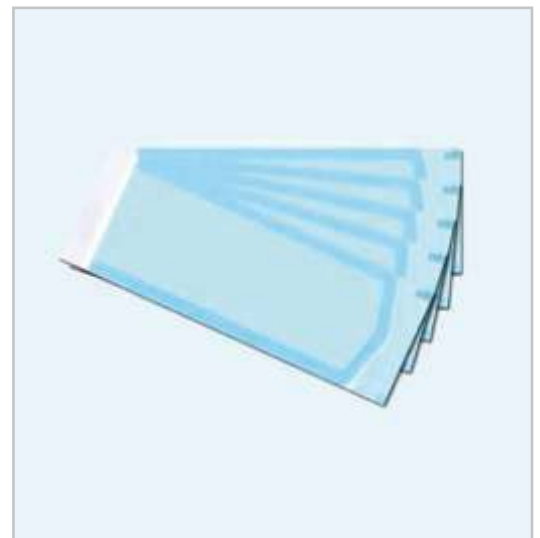
- Pouch above the chevrons seal.
- Ergoclean sterilization pouches features all the same benefits as our sterilization reels.
- Each pouch includes two external process indicators for steam and EO.
- sterilization and offered with choice of heat seal and self seal mechanism.
- To assist opening, a convenient thumb notch is positioned at the top of the pouch above the chevrons seal.



Cat no.	Dimension	Pack Size	Cat no.	Dimension	Pack Size
ECHS075150P	75 mm x 150 mm	200 Pcs/ Bag	ECHS200330P	200 mm x 330 mm	200 Pcs/ Bag
ECHS075250P	75 mm x 250 mm	200 Pcs/ Bag	ECHS200400P	200 mm x 400 mm	200 Pcs/ Bag
ECHS100150P	100 mm x 150 mm	200 Pcs/ Bag	ECHS250380P	250 mm x 380 mm	200 Pcs/ Bag
ECHS100200P	100 mm x 200 mm	200 Pcs/ Bag	ECHS280330P	280 mm x 330 mm	200 Pcs/ Bag
ECHS100250P	100 mm x 250 mm	200 Pcs/ Bag	ECHS300450P	300 mm x 450 mm	200 Pcs/ Bag
ECHS100300P	100 mm x 300 mm	200 Pcs/ Bag	ECHS300600P	300 mm x 600 mm	200 Pcs/ Bag
ECHS150250P	150 mm x 250 mm	200 Pcs/ Bag	ECHS400535P	400 mm x 535 mm	200 Pcs/ Bag
ECHS150300P	150 mm x 300 mm	200 Pcs/ Bag	ECHS400635P	400 mm x 635 mm	200 Pcs/ Bag
ECHS150350P	150 mm x 350 mm	200 Pcs/ Bag	ECHS450600P	450 mm x 600 mm	200 Pcs/ Bag
ECHS150400P	150 mm x 400 mm	200 Pcs/ Bag	Customization available for different sizes		

Self Seal Pouch

Cat no.	Dimension	Pack Size
ECSS070260P	70 mm x 230 + 30 mm	200 Pcs/ Bag
ECSS090260P	90 mm x 230 + 30 mm	200 Pcs/ Bag
ECSS135280P	135 mm x 250 + 30 mm	200 Pcs/ Bag
ECSS190360P	190 mm x 330 + 30 mm	200 Pcs/ Bag
ECSS250410P	250 mm x 380 + 30 mm	100 Pcs/ Bag
ECSS300460P	300 mm x 430 + 30 mm	100 Pcs/ Bag
ECSS400570P	400 mm x 540 + 30 mm	100 Pcs/ Bag



Sterilization Reels & Pouches

Heat Seal Gusseted Pouch

- Ergoclean sterilization pouches features all the same benefits as our sterilization reels.
- Each pouch includes two external process indicators for steam and EO.
- sterilization and offered with choice of heat seal and self seal mechanism.
- To assist opening, a convenient thumb notch is positioned at the top of the pouch above the chevron seal.
- Pouches are available in heat seal, gusseted and self seal variants.



Cat no.	Dimensions	Pack Size
ECHS100200G	100 mm x 200 mm	200 Pcs/ Bag
ECHS100300G	100 mm x 300 mm	200 Pcs/ Bag
ECHS150300G	150 mm x 300 mm	200 Pcs/ Bag
ECHS150400G	150 mm x 400 mm	200 Pcs/ Bag
ECHS200400G	200 mm x 400 mm	200 Pcs/ Bag
ECHS280330G	280 mm x 330a mm	200 Pcs/ Bag
ECHS300450G	300 mm x 450 mm	200 Pcs/ Bag
ECHS300600G	300 mm x 600 mm	200 Pcs/ Bag
ECHS400535G	400 mm x 535 mm	200 Pcs/ Bag
ECHS400635G	400 mm x 635 mm	200 Pcs/ Bag
ECHS450600G	450 mm x 600 mm	200 Pcs/ Bag

B K-Tyvek-HDPE Bags

- The combination of a PE bag with Tyvek® material enables the product to be sterilized using water vapour through the surface of the packaging material.
- Plastic and rubber bangs can be sterilized using water vapour in the bag, without its subsequently having to be re-opened.
- By changing colour, a printed-on sterility indicator on the SteriBags confirms that water vapour sterilization has taken place.
- The bags have been specifically designed for water vapour sterilization after filling.
- Gamma irradiation is also possible.

Cat no.	External Size	Internal Size	Pack Size
STTH20	200 x 350mm - 8"x 14"	180 x 300 mm	500Pcs / Cs
STTH32	320 x 450mm - 13" x 18 "	300 x 400 mm	200Pcs / Cs
STTH40	400 x 550mm - 16" x 22"	380 x 500 mm	200Pcs / Cs
STTH50	500 x 650mm - 20" x 26"	480 x 600 mm	200Pcs / Cs
STTH100	1000 x 1230mm - 40" x 48"	980 x1200 mm	1010Pcs / Cs





Cleanroom Keyboard

- 100% Waterproof & Washable ideal keyboard
- It features anti-microbial product protection.
- It is independently certified to IP-6X which rates against
- Dust, debris and liquid ingress effectiveness Keyboards are available in numerous sizes , styles and colors to suit any environment.
- All the keyboards are microdsoft certified and compatible with healthcare ERP systems including EPIC, CERNER and Meditech
- These keyboards can be used in typing labs, dental offices common used data stations, OR rooms and mobile classrooms
-

Cleanroom Mouse

- 100% Waterproof & Washable ideal Mouse
- Because of its washability it has recently become recognised as an important and cost effective tool for infection prevention.
- It features anti-microbial product protection.
- It is independently certified to IP-6X which rates against Dust, debris and liquid ingress effectiveness
- All the Mouses are microdsoft certified and compatible with healthcare ERP systems including EPIC, CERNER and Meditech
- These Mouses can be used in typing labs,dental offices common used data stations, OR rooms and mobile classrooms



Intercom Systems

- Up to 25 km and over, with standard copper telephone cable.
- Easy to expand from 2 up to 100 stations, without central exchange cabinet
- Possibility to close the communication cables in a loop, so that the system will be operating also in case of cable interruption.
- Local electronic and local amplification for the highest reliability and the best possible sound adjustment.
- Hands-Free with PTT controlled by one side only: the best performances in noisy areas.
- With 2 possible configurations: One MASTER and several SLAVES, or all MASTERS

Standard Bags

WHIRL-PAK
Sterilization



BO1067WA
1 oz. (29 ml)
2 5/8" W x 5" L
(6.5 x 12.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO1009WA
2 oz. (58 ml)
3" W x 5" L
(7.5 x 12.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO1064WA
2 oz. (58 ml)
3" W x 5" L
(7.5 x 12.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO0679WA
4 oz. (118 ml)
3" W x 7 1/4" L
(7.5 x 18.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO1062WA
4 oz. (118 ml)
3" W x 7 1/4" L
(7.5 x 18.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO0992WA
7 oz. (207 ml)
3 5/8" W x 7" L
(9.5 x 18 cm)
3.0 mils
(.076 mm) thick
Box of 500



BO1489WA
7 oz. (207 ml)
3 5/8" W x 7" L
(9.5 x 18 cm)
2.5 mils
(.064 mm) thick
Box of 500

1 mil = one thousandth of an inch (.001"), .025 mm



BO1020WA
24 oz. (710 ml)
6" W x 9" L
(15 x 23 cm)
3.0 mils
(.076 mm) thick
Box of 500



BO1297WA
24 oz. (710 ml)
6" W x 9" L
(15 x 23 cm)
3.0 mils
(.076 mm) thick
Box of 500



BO1063WA
24 oz. (710 ml)
6" W x 9" L
(15 x 23 cm)
4.0 mils
(.102 mm) thick
Box of 500



BO1196WA
24 oz. (710 ml)
6" W x 9" L
(15 x 23 cm)
4.0 mils
(.102 mm) thick
Box of 500



BO0990WA
27 oz. (798 ml)
6" W x 12" L
(12.5 x 30.5 cm)
3.0 mils
(.076 mm) thick
Box of 500



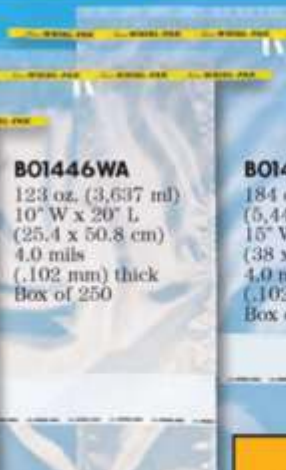
BO1491WA
27 oz. (798 ml)
6" W x 12" L
(12.5 x 30.5 cm)
3.0 mils
(.076 mm) thick
Box of 500

LARGER Sizes

The closing tab has one round and one flat wire to ensure the bag is closed securely. Fold tab over tightly 4-5 times when closing, volume measurements are approximate.



BO1445WA
92 oz. (2,721 ml)
10" W x 15" L
(25.4 x 38 cm)
4.0 mils (.102 mm) thick
Box of 250



BO1446WA
123 oz. (3,537 ml)
10" W x 20" L
(25.4 x 50.8 cm)
4.0 mils
(.102 mm) thick
Box of 250



BO1447WA
184 oz.
(5,441 ml)
15" W x 20" L
(38 x 50.8 cm)
4.0 mils
(.102 mm) thick
Box of 100



BO1339WA
4 oz. (118 ml)
3" W x 7 1/4" L
(7.5 x 18.5 cm)
2.25 mils
(.057 mm) thick
Box of 500



BO1341WA
18 oz. (532 ml)
4 1/2" W x 9" L
(11.5 x 23 cm)
2.5 mils
(.064 mm) thick
Box of 500

Flat Wire Bags

FDA Approval

Resins used in the extrusion of film for Whirl-Pak® bags are FDA approved for food contact. Bags are manufactured in accordance with the requirements for manufacturers of single service containers for milk and milk products, as specified by the Food & Drug Administration.

Bowl Covers & Sampling Bags



Stand-Up Bags (See page 13)



BO1451WA 69 oz. (2,041 ml) 7 1/2" W x 15" L (19 x 38 cm) 4.0 mils (.102 mm) thick Box of 250	BO1450WA 42 oz. (1,242 ml) 6" W x 15" L (15 x 38 cm) 4.0 mils (.102 mm) thick Box of 250	BO1449WA 36 oz. (1,065 ml) 5" W x 15" L (12.5 x 38 cm) 4.0 mils (.102 mm) thick Box of 250	BO1448WA 27 oz. (798 ml) 5" W x 12" L (12.5 x 30.5 cm) 3.0 mils (.076 mm) thick Box of 250	BO1401WA 24 oz. (710 ml) 6" W x 9" L (15 x 23 cm) 3.0 mils (.076 mm) thick Box of 500	BO1365WA 18 oz. (532 ml) 4 1/2" W x 9" L (11.5 x 23 cm) 3.0 mils (.076 mm) thick Box of 500	BO1364WA 4 oz. (118 ml) 3" W x 7 1/2" L (7.5 x 18.5 cm) 2.5 mils (.064 mm) thick Box of 500
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Capacity is measured in fluid ounces when the bag is closed and tab is folded over three times. Volume and dimensions are approximate; bags should not be used at temperatures above 180° F (82° C). Bags can be frozen to any temperature, including liquid nitrogen — careful handling required after freezing.



Bowl Covers

- Tyvek® 1443R material.
- Lint-free, moisture and puncture resistant.
- Easy to apply and remove / form fitted.
- Custom sizes available.
- Autoclavable, fast drying time.
- Available sterile.
- Cleanroom ISO 5 processed and packed.

Cat no.	Width	Pack Size	Cat no.	Width	Pack Size
EC23-050	0.50 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-1610	16.10 inch	25 Pcs 375 Pcs 15 Bags
EC23-0075	0.75 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-2000	20.00 inch	25 Pcs 375 Pcs 15 Bags
EC23-0100	1.00 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-2400	24.00 inch	25 Pcs 300 Pcs 12 Bags
EC23-0150	1.50 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-3000	30.00 inch	25 Pcs 300 Pcs 12 Bags
EC23-0200	2.00 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-3600	36.00 inch	10 Pcs 180 Pcs 18 Bags
EC23-0310	3.10 inch	50 Pcs 1,000 Pcs 20 Bags	EC23-3900	39.00 inch	10 Pcs 180 Pcs 18 Bags
EC23-0390	3.90 inch	50 Pcs 900 Pcs 18 Bags	EC23-4800	48.00 inch	10 Pcs 80 Pcs 8 Bags
EC23-0510	5.10 inch	50 Pcs 900 Pcs 18 Bags	EC23-6000	60.00 inch	10 Pcs 80 Pcs 8 Bags
EC23-0700	7.00 inch	50 Pcs 900 Pcs 18 Bags	EC23-7200	72.00 inch	10 Pcs 20 Pcs 2 Bags
EC23-0900	9.00 inch	50 Pcs 600 Pcs 12 Bags	EC23-8000	80.00 inch	10 Pcs 20 Pcs 2 Bags
EC23-1180	11.80 inch	50 Pcs 600 Pcs 12 Bags	EC23-9000	90.00 inch	10 Pcs 20



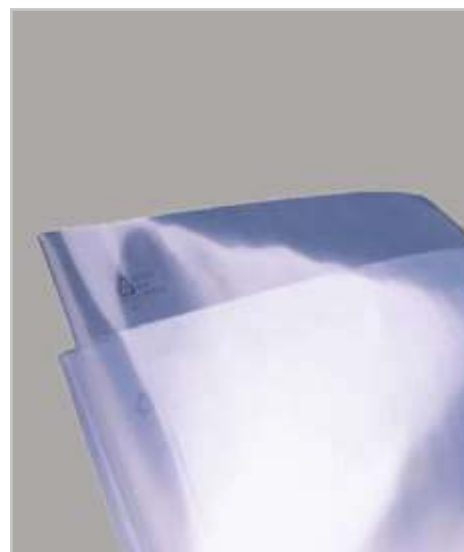
Containment System

- The encapsulation of complete processes offers improved protection for operators and product safety, at the same time it taps the full potential of cost-saving in the classic clean room environment.
- These have been enlarged and optimised lastly.
- Packaging materials made out of PE, Tyvek® or laminations with individual.
- spouts, valves or connectors creates the basis for different port systems to support containment processes.
- Process-accompanying components based on flexible materials - so-called "Process Foils" - offer significant cost-saving potentials.

BK-STPE

- Bags in two protection bags.
- 100% LDPE film- medical grade
- PE bags can be provided non-sterile or pre-sterilized for sterile applications
- Bundle labelled for traceability including gamma-irradiation indicator.

Cat no.	External Size	Internal Size	Pack Size
STPE15	150x230x0.080mm - 6"x9"	150x220 mm	100 Bags/Bundle
STPE20	200x300x0.100mm - 8"x12"	200x290 mm	100 Bags/Bundle
STPE30	300x500x0.100mm - 12"x20"	300x490 mm	100 Bags/Bundle
STPE50	500x700x0.100mm - 20"x28"	500x690 mm	50 Bags/Bundle
STPE60	600x800x0.100mm - 24"x31"	600x790 mm	50 Bags/Bundle



Drawstring Bag

- Designed for steam sterilization.
- Tyvek® on both sides for maximum breathability during sterilization.
- Eliminates need to cut material and the use of autoclave tape.
- Fast and consistent for equipment preparation area.
- Creates secondary level of protection during aseptic presentation of equipment.
- Heat-sealed seams eliminate sewing threads and greatly reduce particulates.
- Resists tearing and punctures.
- Superior microbial barrier.
- Lint-free – Category 1 (Helmke Drum).
- Manufactured and packaged in ISO certified controlled cleanroom environment Certificates of Conformance sent with shipment.



Autoclavable bottle

- These bottles are made up of polypropylene compound.
- Can be autoclaved upto 50 cycles.
- Compatible with IPA and other disinfectants.
- Recommended to use for various pharmaceutical applications.
- Bottle capacity 500 ml.



Wipes & Duster



Ergoclean V1 Poly-cellulose Wipes

- Cost-effective, suited for general cleaning tasks
- Polyester cellulose non-woven and highly absorbent material
- Comes in White colour with Laser cut edges.
- Liquid absorption, in lower classified clean rooms and on no-critical surfaces.

Cat No.	Description	Pack Size
ECW1163	Non -Sterile 6 x 6 inch Poly cellulose wipes	300 Pcs / Pack ,20 Packs / Case
ECW2163	Non -Sterile 9 x 9 inch Poly cellulose wipes	300 Pcs / Pack ,10 Packs / Case
ECW3163	Non -Sterile 12x12 inch Poly cellulose wipes	300 Pcs / Pack ,10 Packs / Case
ECW1S163	Sterile 6 x 6 inch Poly cellulose wipes	20 Pcs / Bag, 10 Bags / Pack, 10 Packs / Case
ECW2S163	Sterile 9 x 9 inch Poly cellulose wipes	20 Pcs / Bag, 10 Bags / Pack, 10 Packs / Case
ECW3S163	Sterile 12 x 12 inch Poly cellulose wipes	20 Pcs / Bag, 10 Bags / Pack, 10 Packs / Case



Ergoclean V5 Polyester Wipes

- Comes in robust polyester double knit structure.
- Least particle emission, completely decontaminated.
- Suitable for general cleaning and disinfection on critical surfaces.
- Complied with food grade material.
- Comes in White colour with automated laser cut edges.
- Recommended for cleaning and disinfection of critical surfaces in GMP and ISO cleanrooms.

Cat No.	Description	Pack Size
ECW21619	Non -Sterile 9 x 9 inch Polyester wipes	300 Pcs / Pack ,20 Packs / Case
ECW31619	Non -Sterile 12 x 12 inch Polyester wipes	300 Pcs / Pack ,20 Packs / Case
ECW2S1619	Sterile 9 x 9 inch Polyester wipes	75 Pcs / Bag, 10 Bags / Pack, 2 Packs / Case
ECW3S1619	Sterile 12 x 12 inch Polyester wipes	20 Pcs / Bag, 10 Bags / Pack, 10 Packs / Case



Ergoclean V7 Multi Layered Polyester Wipes

- Double knit 2-ply bonded polyester.
- Offers high absorption capacity.
- Completely decontaminated.
- Low particle emission, suitable for rough surfaces, machines, equipment.
- Complied with food grade material.
- Comes in white colour with automated laser cut edges.
- Recommended for cleaning and disinfection of surfaces, equipment and machines in higher classified cleanrooms.

Cat No.	Description	Pack Size
ECW21620	Non -Sterile 9 x 9 inch 2 ply Polyester wipes	300 Pcs / Pack ,20 Packs / Case
ECW31620	Non -Sterile 12 x 12 inch 2 ply Polyester wipes	300 Pcs / Pack ,20 Packs / Case
ECW2S1620	Sterile 9 x 9 inch 2 ply Polyester wipes	50 Pcs / Bag, 10 Bags / Pack, 2 Packs / Case
ECW3S1620	Sterile 12 x 12 inch 2 ply Polyester wipes	50 Pcs / Bag, 10 Bags / Pack, 2 Packs / Case

T Mop

- 100% Polyester microfibre continuous filament yarn.
- For cleaning walls, Ceiling and hard-to-access areas.
- Autoclavable, resistance to disinfectant agents.
- High quality stainless steel push buttons.

Cat No.	Description	Pack Size
QDT-10,14,18	Stainless steel frame, 10"/14"/18"	6/Case
STAH-60WH	Aluminium handle, 60"	6/Case
T612-10,14,18	100% polyester microfibre mop, 10"/ 14"/ 18"	10/Case



Hydrotek Dry Wipes

- Low linting, durable and super absorbent.
- Hydrotek is a high-performance material designed for general surface cleaning.
- Ideal for dealing with spillages quickly & effectively.
- Can be used to soak up any substances keeping areas hygienically clean.

Cat No.	Description	Pack Size
L141110NS	300 X 300 mm perforated wipes in roll	2 Rolls



Ergoclean Multi-Purpose Duster

- Lint free polyester multipurpose duster.
- Made up with inner layer of sponge for better absorbancy.
- Used in pharma and food industries for surface cleaning.
- Compatible with disinfectants.

Cat No.	Description	Pack Size
EC22413	10 X 10 Non Sterile Dusters	15 Pcs/Bag, 24 Bags/Case
EC32413	12 X 12 Non Sterile Dusters	10 Pcs/Bag, 30 Bags/Case



Curtain Cleaner

- A simple design that allows the operator to clean vinyl strip curtains, both sides at the same time, in cleanrooms and support areas.
- The electropolished stainless steel adapter connects to any of the SSU series handles.
- Covers are available in PolySorb material with urethane foam interiors.
- All covers can be laundered and re-used and will hold up to alcohol, strong disinfectants and steam sterilization.
- Covers are available gamma irradiated.

Cat No.	Description	Pack Size
QDECC-14	Econo Curtain cleaner adapter	6 Pcs/Pack
SSU-1	38- 72" Universal Handle	6 Pcs/Pack
ECC11-14	Polysorb cover	12 Pcs /Pack



Ethylene Oxide Monitoring



Chemical Process Indicators (CPIs)

- Water-based Indicating ink which contains no lead or other toxic heavy metals.
- The indicators may be used to monitor EO exposures using 100% EO or gas mixtures.
- The indicators are designed to provide confirmation of exposure to an EO process through color transition from purple to green.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKEG-1	12 mm (1/2")	5,000 Dots/Roll		
SKEG-2	Meto Label 25 x 12mm (1 x 0.5")	1,500 / Roll		
SKEG-3	12 mm (1/2")	5,000 Dots/Roll Each Imprinted with Green is Exposed		



Multicritical Process Variable Indicators

- Type 4 indicators are designed to react to two or more of the critical process variables.
- For EO, the critical process variable are time or length of exposure, temperature, relative humidity (RH) and EO concentration.
- The backing of the strip is removable which exposes latex-free adhesive for easy application of the strip to packages during exposure and/or for record keeping purposes after exposure.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKEG-14	19 mm x 70 mm (0.75" x 2.75")	250 Strip/Pack		



Integrating Indicator

- Type 5 Indicators are designed to react to all critical process variables including time, temperature, RH and EO Concentration.
- The backing of the strips is removable which exposes latex-free adhesive for easy application of the strip to packages during exposure or for record keeping purposes after exposure.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKEG-15	19 mm x 70 mm (0.75" x 2.75")	250 Strip/Pack		



Indicator Tape

- The tape can adhere to paper, plastic, glass, metal, and non-woven materials.
- The Tape is used for closing packages, instrument wraps, and other items requiring EO or Vaporized Hydrogen Peroxide (VH2O2) sterilization.
- The EO tape can be utilized for identifying processed and non-processed items.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKEG-T	19mm x 55m (0.75" x 60 yards)	12 Rolls/Case		

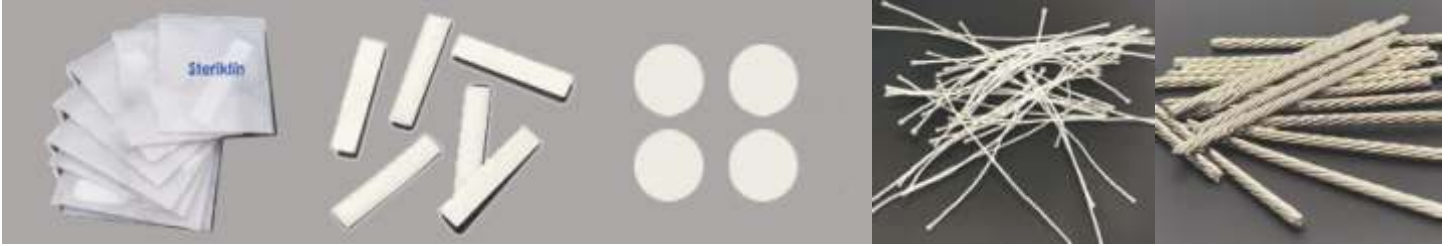


Dry Block Incubators

- Ambient to 70°C temperature range (+/-0.5°C).
- Removable, clear polycarbonate lid allows for full viewing of all units at a glance.
- Ten (10) wells each 13 mm accommodate Spore Ampules, Traditional Mini and Rigid SCBIs.

Cat No.	Plug Type
SKI-1	American, 110V
SKI-5	European 220V
SKI-21	United Kingdom, 220V

Biological Indicator and Inoculated Carriers



Spore Strips			
Cat No.	Discription	Dimension	Pack Size
SKS-04	10^4/strip	6 mm x 30 mm	Glassine Envelope
SKS-05			
SKS-06			
Mini-Spore Strips			
SKMS-06	10^6/strip	2 mm x 10 mm	Glassine Envelope
SKMSB-06			Bulk
Spore Discs			
SKD-06	10^6/disc	6 mm	Bulk
SKD3-06		3 mm	
Spore Threads			
SKT-06	10^6/thread	30 mm	Glassine Envelope
SKTB-06			Bulk
Spore Wires			
SKW-06	10^6/wire	38 mm	Glassine Envelope
SKWB-06			Bulk

- Pure high quality bacillus atrophaeus spores, Cell Line 9372 in Water For injection (WFI) only.
- Consistent in quality indicator to indicator for population, purity and resistance.
- The indicators are designed to provide assurance of effective sterilization after exposure to an EO process.
- The indicators may be used to monitor processes with 100% or EO gas mixtures.
- Steriklin offers standard configurations of biological indicator and inoculated carriers.
- The indicators are labeled for laboratory/industrial use only.

Self-Contained Biological Indicator

- Distinct color transition of media from green to yellow when positive for growth.
- The indicators are designed to provide assurance of effective sterilization after exposure to an EO process.
- The indicators may be used to monitor processes with 100% or EO gas mixtures for equipment and process validation or routine monitoring.

Cat No.	Description	Dimension	Pack Size
SKMSC-06	10 ⁶ /SCBI	8.3 mm x 46 mm	100/Box
SKSC-06		9 mm x 46 mm	50/Box



Spore Suspensions

- Packaged in pharmaceutical vials with caps and septum allow access via a pipette or syringe.
- Pure suspensions of bacillus atrophaeus, Cell Line 9372 suspended in water for injection (WFI).
- The spore suspensions are designed for use in direct inoculation or other studies, where assurance of effective sterilization after exposure to an EO process is required.

Cat No.	Description	Volume	Shelf Life
SKSP-06	10 ⁶ /0.1 mL	10 mL	24 Months
SKSP-07	10 ⁷ /0.1 mL		
SKSP-08	10 ⁸ /0.1 mL		



Sterilization Indicators

Steam Monitoring



Chemical Process Steam Indicators (CPIs)

- Water-based indicating ink which contains no lead or other toxic heavy metals.
- Latex-free pressure sensitive adhesive
- The indicators are designed to provide confirmation of exposure to a steam process through color transition from blue to pink.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKSB-1	12 mm (1/2")	5,000 Dots/Roll		
SKSP-1	12 mm (1/2")	5,000 Dots/Roll		



Multicritical Process Variable Indicator

- Type 4 indicators are designed to react to two or more of the critical process variables i.e time, temperature and moisture.
- The indicator will transition from yellow to dark; the transition color may vary depending on the load configuration, length and conditions of exposure.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Infective Conditions	Exposed
SKSY-14	19 mm x 64 mm (0.75" x 2.5")	250 Strip/Pack			



Integrating Indicators

- Type 5 indicators are designed to react to all critical process variables including time, temperature and moisture.
- The indicator will transition from pink to dark.
- A color transition from pink to dark and the word "NOT" being completely concealed provides indication of effective steam sterilization conditions.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Infective Conditions	Exposed
SKSY-15	19 mm x 64 mm (0.75" x 2.5")	250 Strip/Pack			

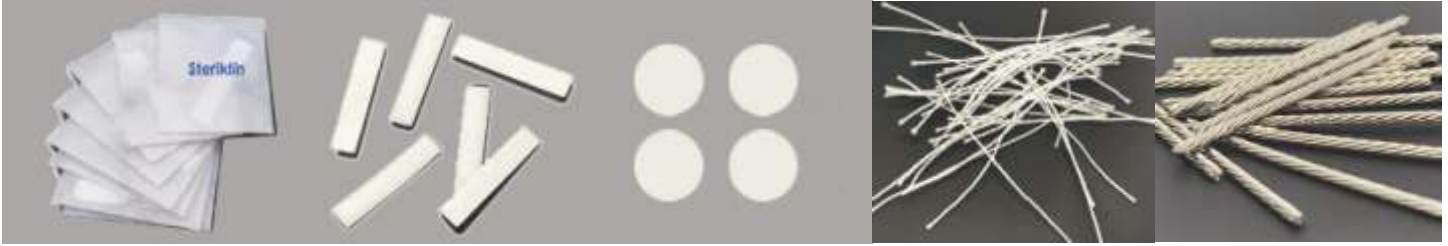


Emulating Indicators

- Type 6 indicators are designed to react to all critical process variables including time, temperature and moisture.
- The indicator will transition from blue to dark.
- A color transition from blue to dark and the word "NOT" being completely concealed provides indication of effective steam sterilization conditions.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Infective Conditions	Exposed
SKB-16	19 mm x 64 mm (0.75" x 2.5")	250 Strip/Pack			

Biological Indicator and Inoculated Carriers



Spore Strips (<i>Bacillus subtilis</i>)			
Cat No.	Discription	Dimension	Pack Size
SKSB-56	10^6/strip	6 mm x 30 mm	Glassine Envelope
Spore Strips (<i>Geobacillus stearothermophilus</i>)			
SKST-04	10^4/strip	6 mm x 30 mm	Glassine Envelope
SKST-05	10^5/strip		
SKST-06	10^6/strip		
Mini-Spore Strips			
SKSTM-06	10^6/strip	2 mm x 10 mm	Glassine Envelope
SKSTMB-06			Bulk
Spore Discs			
SKSD-06	10^6/disc	6 mm	Bulk
SKSD3-06		3 mm	
Spore Threads			
SKTT-06	10^6/thread	30 mm	Bulk
SKSTB-06			
Spore Wires			
SKSW-06	10^6/wire	38 mm	Glassine Envelope
SKSWB-06			Bulk

- Compliant with ISO 11138-1 and 11138-3
- Pure high quality geobacillus stearothermophilus, cell line 7953 Spores or bacillus subtilis cell line 35021 (5230) Spores for Low-Temperature Processes.
- Consistent in quality for population, purity and resistance.
- The indicators are designed to provide assurance of effective sterilization after exposure to a steam process.
- The indicators may be used to monitor processes from 110°C - 137°C for equipment and process validation or routine monitoring.
- Use of bacillus subtilis spore strips is recommended for low temperature steam sterilization processes at 110°- 118°C.
- The indicators are labeled for laboratory or industrial use only.
- The indicators may be used to monitor processes from 110°C - 137°C for equipment and process validation or routine monitoring.

Autoclave Indicator Tape

- The tape is used for closing packages, instrument wraps and other items requiring steam sterilization.
- The autoclave tape can be utilized for identifying processed from unprocessed items.
- The can adhere to paper, plastic, glass, metal and non-woven materials.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SKA-T	19 mm x 55 m (0.75" x 60 yards)	12 Rolls/Case		



Bowie Dick Test Packs and Test Sheets

- Bowie and Dick test packs and test sheets detect the presence of residual air in prevacuum steam sterilizers-autoclaves operating at 121° – 134°C.
- A Bowie Dick test should be performed at least once daily on the bottom shelf, over the drain closest to the door in an otherwise empty chamber.

Cat no.	Indicator Dimension	Pack Size	Unexposed	Exposed
SK24-1X	12 mm (1/2")	5,000 Dots/Roll		
SK24-TS	12 mm (1/2")	5,000 Dots/Roll		





Self-Contained Biological Indicator

- Distinct color transition of media from purple to yellow when positive for Growth.
- Used to monitor processes up to 140°C for equipment and process validations and routine monitoring.

Cat No.	Description	Dimension	Pack Size
SKMST-05	10 ⁴ /SCBI	8.3 mm x 46 mm	100/Box
SKMST-06	10 ⁶ /SCBI		
SKST-05-SC	10 ⁴ /SCBI	9 mm x 46 mm	50/Box
SKST-06-SC	10 ⁶ /SCBI		



Spore Ampules

- The modified TSB will transition from the initial color to yellow or demonstrate turbidity in the presence of bacterial growth.
- The spore ampules offer reduced incubation period of 48 hours.
- Spore ampules are ideal for monitoring liquid steam sterilization cycles but may also be utilized in dry leads.

Cat No.	Description	Volume	Dimension	Pack size
SKSA-04	10^4	1 mL	58 mm x 10.6 mm	50/Box
SKSA-05	10^5			
SKSA-06	10^6			
SKSA-0610				
SKSAM-06		0.7 mL	40 mm x 6.5 mm	50/Box + 10 Negative Control Ampules
SKSAB5-06				100/Box + 10 Negative Control Ampules



Spore Suspensions

- Packaged in pharmaceutical vials with caps and septum which allow access via a pipette or syringe.
- Spore suspensions are designed for use in direct inoculation or other studies where assurance of effective sterilization after exposure to a steam process is required.

Geobacillus stearothermophilus CELL LINE 7953			
Cat No.	Description	Volume	Shelf Life
SKSPG-04	10 ⁴ /0.1 mL	10 mL	24 Months
SKSPG-05	10 ⁵ /0.1 mL		
SKSPG-06	10 ⁶ /0.1 mL		
SKSPG-07	10 ⁷ /0.1 mL		
SKSPG-08	10 ⁸ /0.1 mL		
Bacillus subtilis CELL LINE 35021 (5230)			
SKSPB-56	10 ⁶ /0.1 mL	10 mL	24 Months
SKSPB-57	10 ⁷ /0.1 mL		
SKSPB-58	10 ⁸ /0.1 mL		
Bacillus subtilis CELL LINE 6633			
SKSPB-66	10 ⁶ /0.1 mL	10 mL	24 Months
SKSPB-67	10 ⁷ /0.1 mL		
SKSPB-68	10 ⁸ /0.1 mL		



Modified Growth Medium

- Prepared growth medium consists of an exclusively formulated tryptic soybean broth (TSB) modified with a pH indicator.
- The pH indicator transitions from purple to yellow in the presence of Geobacillus stearothermophilus bacterial growth.
- Modified growth medium offers a reduced incubation period of 24 hours.

Cat No.	Description	Volume	Pack Size	Shelf Life
SKMG-50	16.7 mm x 62.8 mm	4.5 mL ± 0.5 mL	50 Tubes + Reusable Holding Rack	12 Months
SKMG-100			100 Tubes	

Vaporised Hydrogen Peroxide Indicators

Cat No.	Description
SKYB-1	Chemical Process Indicators, 5000 Dots / Roll, 1/2"
SKVG-11	Chemical Processed Indicators, 250 Strips / Pack, 19mm X 64mm
SKRY-14	Multi Critical Processed Variable Indicator, 250 Strips / Pack, 19mm X 64mm
SKRY-1T	Indicator Tape, 12 Rolls/ Cs, 19mm X 55 m
SKWH-06	Biological Indicators, Geobacillus stearothermophilus CELL LINE 7953
SKDTM-06	Biological Indicators, Geobacillus stearothermophilus CELL LINE 7953
SKDTT-06	Biological Indicators, Geobacillus stearothermophilus CELL LINE 7953
SKTRI-7953	Biological Indicators, Geobacillus stearothermophilus CELL LINE 7953
SKGM-06	Biological Indicators, Geobacillus stearothermophilus CELL LINE 12980
SKGT-04	Biological Indicators, Geobacillus stearothermophilus CELL LINE 12980
SKGT-06	Biological Indicators, Geobacillus stearothermophilus CELL LINE 12980
SKTRI-12980	Biological Indicators, Geobacillus stearothermophilus CELL LINE 12980
SKDM-06	Biological Indicators, Bacillus atrophaeus CELL LINE 9372
SKDT-06	Biological Indicators, Bacillus atrophaeus CELL LINE 9372
SKCPT-06	Self-Contained Biological Indicator, 8.3mm X 46mm, 100/Pack
SKTH-06	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE7953, 10 ml
SKTH-07	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE7953, 10 ml
SKTH-08	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE7953, 10 ml
SKUG-06	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE 123980, 10 ml
SKUG-07	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE 123980, 10 ml
SKUG-08	Spore Suspension, Geobacillus Sterarothermophilus CELL LINE 123980, 10 ml
SKPG-50R	Modified Growth Medium, 50 Tubes with Reusable rack
SKPG-100	Modified Growth Medium, 100 Tubes
SKGG-50R	Modified Growth Medium, 50 Tubes with Reusable rack
SKGG-100	Modified Growth Medium, 100 Tubes

Radiation Processes Indicators

Cat No.	Description
SKRR-1	Chemical Process Indicators, 5000 Dots/Roll, 1/2"
SKRR-2	Chemical Process Indicators, 1000/Roll, 25 x 12mm
SKRR-3	Chemical Process Indicators, 5000 Dots/Roll-Exposed, 1/2"
SKRR-4	Chemical Process Indicators, 1000/Roll, 1/2"
SKRR-5	Chemical Process Indicators, 5000 Dots / Roll, 14 x 14 mm
SKSB-06	Biological Indicators Spore Strip, 10 ⁶ /Strip, 30 X38mm
SKSB-07	Biological Indicators Spore Strip, 10 ⁷ /Strip, 30 X38mm
SKSB-08	Biological Indicators Spore Strip, 10 ⁸ /Strip, 30 X38mm
SKBP-06	Biological Indicators Spore Suspension, 10 ⁶ /0.1ml,10ml
SKBP-07	Biological Indicators Spore Suspension, 10 ⁷ /0.1ml,10ml
SKBP-08	Biological Indicators Spore Suspension, 10 ⁸ /0.1ml,10ml



Pen

- A low-sodium ink pen designed with a special poly barrel to limit particle generation.
- 10 per pack/10 packs per case.
- Available in black, blue and red.
- Also available gamma irradiated.

Cat No.	Description	Pack Size
01IR	Black in colour	10 Pcs/ Pack
02IR	Blue in colour	10 Pcs/ Pack



Marker

- Fine point marker the industry standard, original pen style permanent marker.
- Available in original 'capped' and 'retractable' styles.
- Marks on most surfaces, permanent on most surfaces, fade and water resistant ink further extends multiple project uses.
- Quick drying, non-toxic alcohol based ink formula, gamma irradiated, double bagged, 4 per package.
- Available in black, blue or red ink.
- Suitable for aseptic ISO 5 and other clean production areas.

Cat No.	Description	Pack Size
20IR	Black in colour	12 Pcs/ Pack
40IR	Black in colour	10 Pcs/ Pack



Paper

- Available in 80gsm.
- Processed inside Class 100 (ISO 5) cleanrooms & vacuum packed with double layers of cleanroom bags.
- Formulated without magnesium silicate and has low ionic contamination and low particle generation.
- Excellent heat resistance material for laser printing and photocopiers.
- Available in A4 size.
- Colors available: white, orange, yellow, green, blue, cream, pink.

Cat No.	Description	Pack Size
EC31819 _	A4 Cleanroom paper 22 1 B - 80gsm	250 sheets/Pack, 10 Packs/Case
Use Suffix for - W=White, O=Orange, Y=Yellow, G=Green, B=Blue, C=Cream, P=Pink		



CleanroomTapes

- CR100PC cleanroom tape is a vinyl tape specially processed for applications in and around the cleanroom.
- Comfortable ideal for sealing curved and irregular surfaces.
- Matte finish can be written on with cleanroom pen.
- Complies with federal specifications.
- Available in different colours and sizes, use suffix W=width and C=Colour.
- Roll length is 36 yards.

Cat No.	Description	Pack Size
CR100PC- <u>WC</u>	Cleanroom vinyl tape	1 Pcs double bag, 36 Pcs/case
For <u>W</u> idth 3/8"=38, 1/2"=12, 3/4"=34, 1"=1, 1-1/2"=15, 2"=2, 3"=3, 4"=4		
For <u>C</u> olour BL=Black, BR=Brown, RE=Red, OR= Orange, YE= Yellow, WH=White, PU= Purple, DB=Dark Blue, DG= Dark Green, TR= Transparent		

Sterile Cleanroom Face Mask

- 2 outer layers of 100% non-woven polypropylene.
- 1 inner layer of 100% meltblown polypropylene filter.
- A malleable flat noseband.
- Synthetic fluid penetration resistant, hypoallergenic.
- Allows for excellent breathability.
- Gamma irradiated.

Cat No.	Description	Pack Size
EC31913	Individually wrapped 3-ply Sterile cleanroom face mask	1 pc/Bag, 20 Bags/Pack, 50 Packs/Case



Rubber Band

- Bright orange color for easy identification & high rubber content.
- Soft stretch to prevent carpal tunnel.
- Excellent band count per pound syndrome.
- Can be sterilized using autoclave and irradiation.

Cat No.	Description	Pack Size
37196	#19, 3 1/2" X 1/16"	10 Box/Case
37336	#33, 3 1/2" X 1/8"	10 Box/Case
37546	#54, Mix, #19, #33, #64	10 Box/Case
37646	#64, 3 1/2" X 1/4"	10 Box/Case
37176	#117B, 7" X 1/8"	10 Box/Case



BagCutters

- Automatically retractable safety guard.
- Ergonomic handling.
- No blade change required.
- Eliminates all loose blade.
- Gamma irradiated.

Cat No.	Description	Pack Size
BC-01R	Irradiated BagCutter	1/Pouch, 12/Case



Swabholder

- Securely holds environmental monitoring swabs.
- Attaches to SSU series of handles for extended reach when monitoring in hard to access areas.

Cat No.	Description	Pack Size
QDSWT-01	SwabHolder tool	1 Piece
SSU-1	38-72" Universal Handle	1 Piece



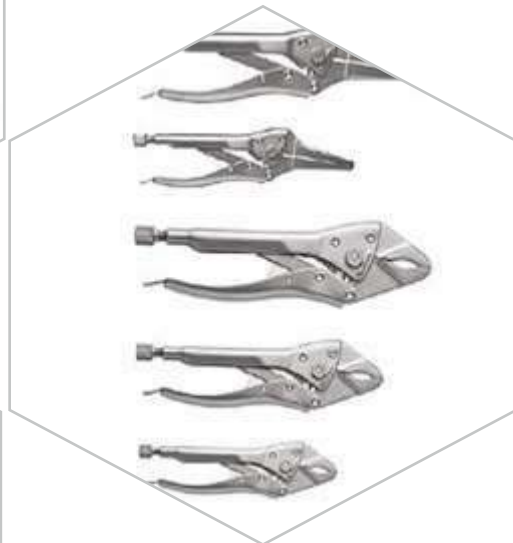
Our Specially Designed Stainless Steel Tools Have All The Features To Meet Your Industrial Needs

- No compromise in functionality.
- Life long guarantee against breaking and manufacturing defects.
- Life long steam, pressure, temperature autoclaving cycles at up to 134°C / 2 bar.
- Minimal hardness meets standard hardness of standard tools (special hardening process).
- All tools and tool trolleys/boxes are fat and oil free (including fittings and ratchets).
- This allows for countless autoclaving cycles at up to 134°C / 2 bar (pharmaceutical industry, medical technology, hospital sector, etc.).





We also deal in AirFlow Mapping Systems and surface Particle Counting Systems





Beard Cover

- Contains prolene: moisture wicking properties for optimum wearer comfort and temperature regulation.
- Available metal free and metal detectable.
- 1mm HairTite mesh size.
- Tested for harmful substances in accordance with Oeko–Tex standard 100.
- Colors available: blue, white, red, yellow, green.

Cat No.	Description	Pack Size
EC-18201	Cleanroom Beardcover	50 Pcs/ Bag



Head Cap

- 8 X better hair containment when worn with a hair tie Standard.
- 11 X better hair containment when worn with a hair tie hi-care.
- Advanced formula wash that dissolves unwanted hair enabling economical and eco-friendly reuse
- Tested for harmful substances in accordance with Oeko – Tex standard 100.

Cat No.	Description	Pack Size
EC-18301	Hair Barrier Cap	100 Pcs/ Bag



Autoclavable Goggles

- Meet all grade A, B, C and D clean rooms in sterile and non-sterile conditions.
- Autoclavable goggles with clean and adjustable strap.
- Overflow chute for liquids.
- Fits over prescription glasses and compatible with half-mask respirator.
- High-comfort frame with Polycarbonate lens and PLATINUM® coating.

Cat No.	Description	Pack Size
EC-19201	Cleanroom Autoclavable Goggles	65 Pcs/ Bag



Sterile Disposable Goggles

- Revolutionary product for the sterile environment.
- Low cost single-use to prevent cross contamination.
- Packed individually in double bag gamma irradiated.
- Comes with exceptional anti-fog lens along with micro-breathable top vent.
- Provide a secure comfortable fit and pass all ANSI-Z87.1 standards.

Cat No.	Description	Pack Size
EC1947	Sterile Disposable goggles	1 Pcs in Double Bag, 50/Case



Cleanroom Goggles

- These are goggles for use in rooms with controlled contamination such as sterile and clean rooms and working in aseptic conditions.
- Lens, Frame and Band can withstand 40 cycles of autoclave.
- Frame made of thermoplastic rubber which makes it stable even with multiple sterilization.
- Indirect ventilation on top of goggles to protect against chemical splashes.

Cat No.	Description	Pack Size
EC-191101	Autoclavable Goggles	50Pcs/Case

Latex Gloves

- These are made from natural rubber latex and is longer than the normal surgical gloves.
- Provide an excellent barrier protection due to its extra length preventing cross contamination.
- Powder free gloves manufactured on sophisticated automatic chlorination machines for consistent quality.



Nitrile Gloves

- Contain no natural rubber latex proteins, hence no allergy related issues.
- Ambidextrous – to fit either hands or anatomic in shape.
- NON powdered (Powder Free) – reduced skin irritation.
- Soft, maximum comfort & fit, along with outstanding tactile sensitivity.

Category	Length	Palm Size	Pack Size
Powder Free Latex Non Sterile	12"	7,7.5,8,8.5	500 Pairs/Case
Powder Free Latex Sterile	12"	7,7.5,8,8.5	500 Pairs/Case
Powder Free Latex Non Sterile	14"	7,7.5,8,8.5	500 Pairs/Case
Powder Free Latex Sterile	14"	7,7.5,8,8.5	200 Pairs/Case
Powder Free Latex Non Sterile	16"	7,7.5,8,8.5	200 Pairs/Case
Powder Free Latex Sterile	18"	7,7.5,8,8.5	200 Pairs/Case
Powder Free Nitrile Non Sterile	12"	S,M,L	100 Pcs/Box, 10 Box/Case



Shoes (MAX)

- Professional clog in hi-tech thermoplastic compound (SEBS).
- antistatic and latex free.
- Sterilizable in autoclave up to 134°C.
- Suitable for healthcare industry, cleaning and food industry
- It is a PPE (Personal Protection Equipment) class II, medium risk.

Cat No.	Description	Pack Size
ART-400	Anti-Static Cleanroom Shoe	1 Pair



Shoes (SAFE)

- Antistatic and latex free.
- Sterilizable in autoclave up to 134 °C.
- It has a predisposition for removable insole (washable and antibacterial –for sale apart).
- It is equipped with a steel toecap which increases its protective capacity.
- Suitable for hospitals, geriatric, cleaning and food industry.

Cat No.	Description	Pack Size
ART-500	Toe Protector Cleanroom Shoe	1 Pair



Sticky Mat

- Multi-layered clean-film full adhesive layers effectively capture dirt and dust from foot-traffic and equipment wheels before they enter the controlled environment.
- Each of the numbered layers of the mat peels off easily to reveal a new clean surface.
- Available in blue colour.

Cat No.	Description	Pack Size
EC- 41913	Disposable Sticky Mat - 24" X 36" - Blue	10 Mats/Case



Swabs

Foam tips Swabs



They are soft, non-abrasive, and residue-free. Regular Foam- Used for general cleaning, suitable for applying solutions and solvents.



ESD Foam - Small point or precision cleaning. ESD plastic handle.



Foam Over Cotton - Made of cotton core for increased absorbency, foam mitt for lint-sensitive applications.



Anti-static Foam Abrasive for cleaning surfaces.



Chemical Resistant - Tip will not swell or break apart with most solvents.

Polyester tip Swab

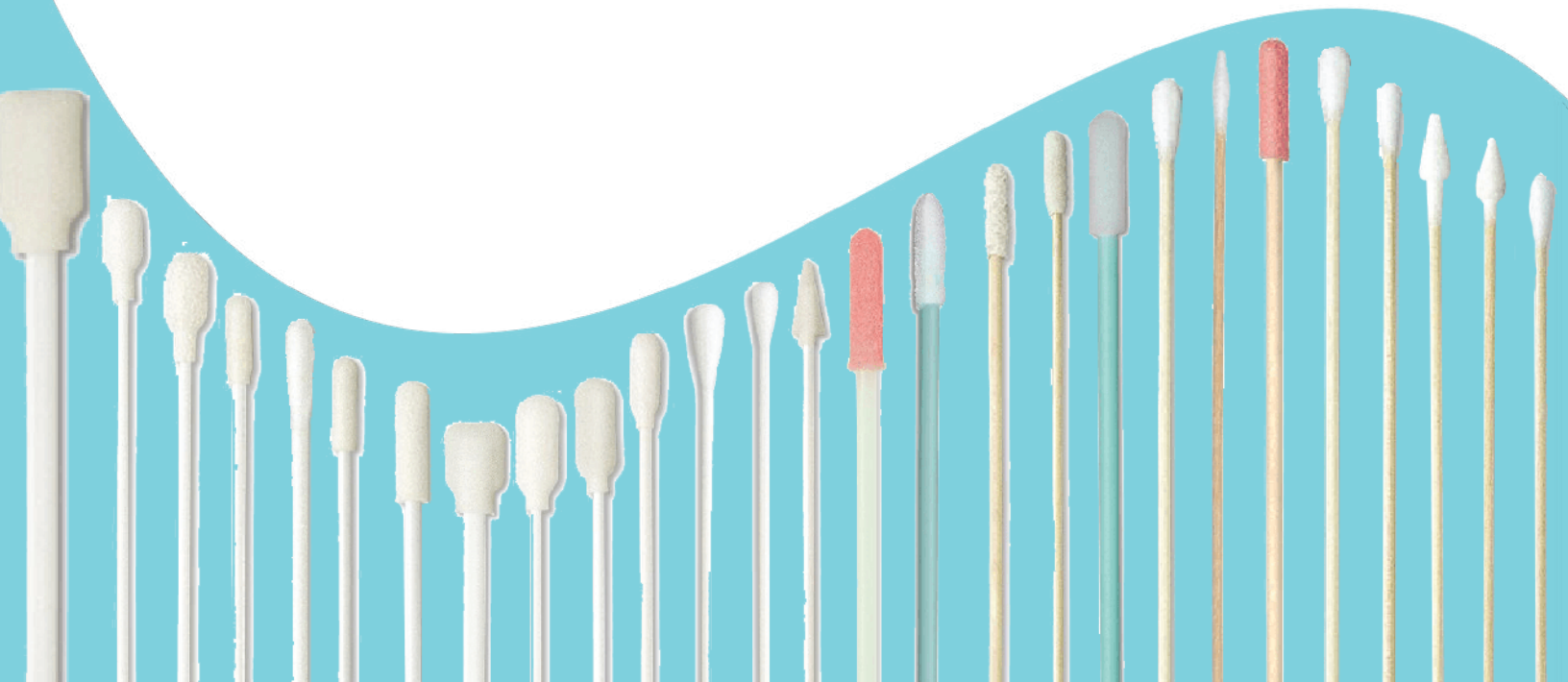


Each swab is made to help meet your QC goals in a specific, controlled environment. Contains Thermal Bonding which Eliminates the need for adhesives that could transfer to the surface being cleaned. Low in NVR-Knitted polyester is ideal for removing residues and particulates.

Microfiber Tip Swab



Microfiber tips are soft and non-abrasive, with very low particulates. These swabs are resistant to normal cleaning solvents, which makes them ideal for removing contaminants and excess materials in fine assembly environments.



Self-saturating Applicators



Super-convenient, pre-filled popules with a self-saturating foam tip. Simply squeeze the handle to break the patented seal and allow liquid to flow to the foam tip. Specify one of our standard solutions or call us to discuss a custom fill.

Cottons tipped Swabs



Ideal for general purposes when you are less concerned about static or particulate release.



Lint-Sensitive Cotton-Tipped Applicators excellent choice when you are looking for a swab for cleaning sensitive components.

Wooden Orange Sticks

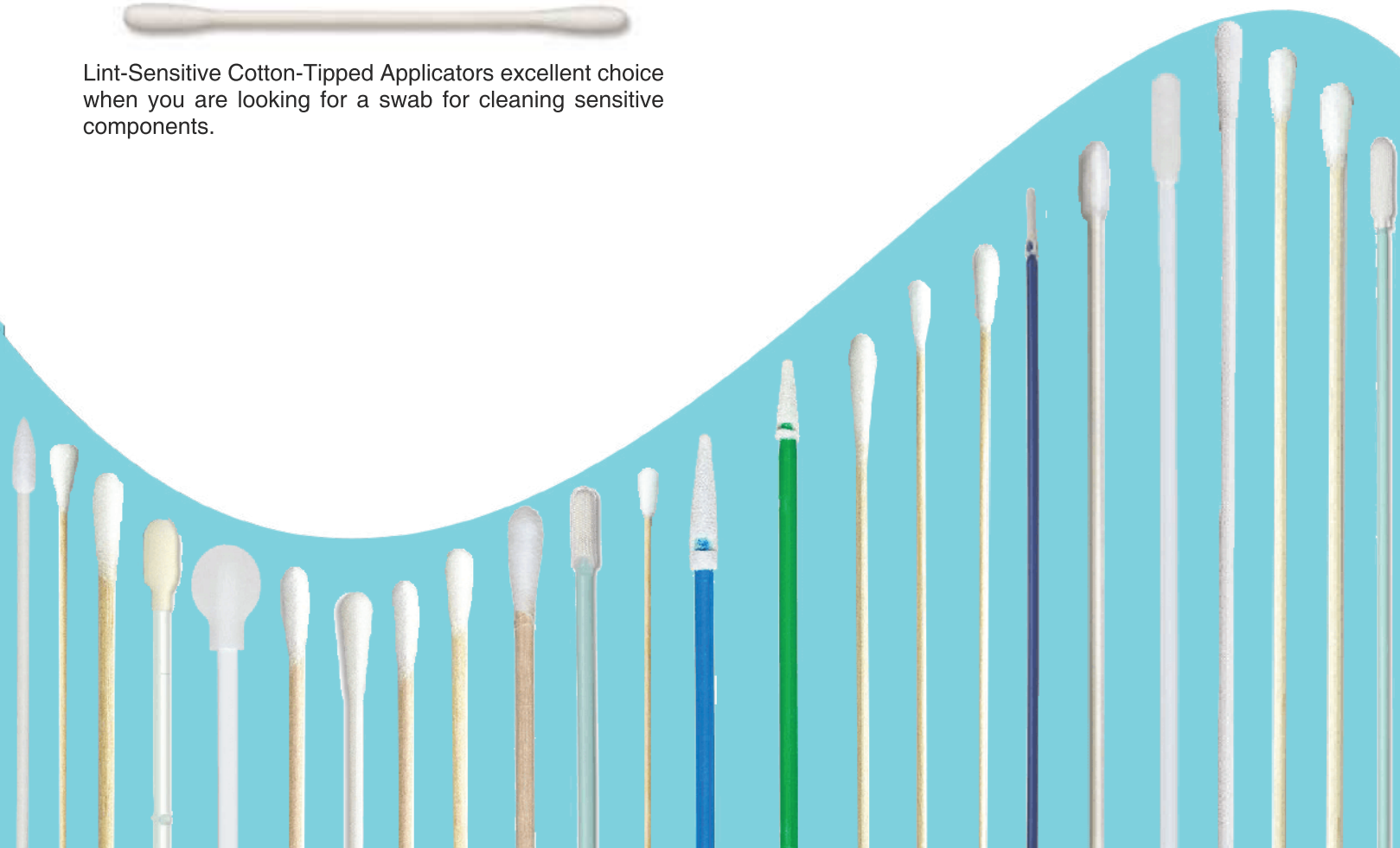


Very handy, multi-purpose orange sticks are available with different end shapes. Single and double end styles available.

Industrial Wooden Stirrers



These are excellent lower-price alternatives to our medical quality wood products. Ideal in manufacturing environments as they are consistently made to our tough standards.



NOTES

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OUR TEAM

Coming together is a beginning; keeping together is progress; working together is success

~Henry Ford





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