CES

Critical Environment Solutions Ltd
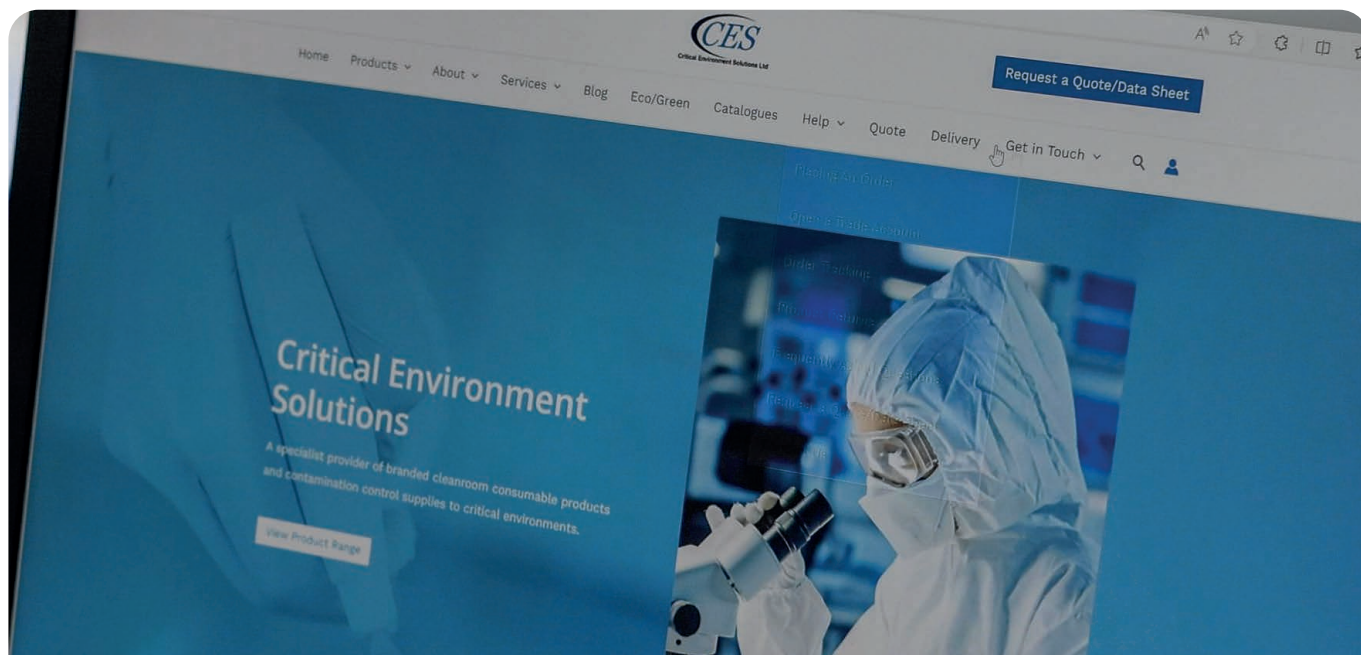
CONSUMABLES
CATALOGUE 2025

CONTENTS

ABOUT CES

CES have been providing Cleanroom products since 2008, however the roots of the company reach back as far as the late 1970s. The long term success of the company has been built around a first-class level of customer service and support.

CES have access to one of the widest range of products and cleanroom services in the marketplace. We are extremely well placed to being able to offer a total cleanroom supply solution.

ISO 9001:2015 QUALITY ACCREDITED SUPPLIER
CES are an ISO 9001:2015 accredited distributor of cleanroom products.
This certification provides evidence that the company meets your quality requirements. Through ongoing review our quality measures are maintained to keep pace with changes within your business and the marketplace in general.

PRODUCT EVALUATION & RECOMMENDATION
We can offer a full product evaluation service and recommend the best and most appropriate products for use within your cleanroom or controlled environment. Experience has shown that a full review of the products you are purchasing can result in tangible cost savings as many products are over-specified for the purpose and the environment.

WAREHOUSING AND LOGISTICS
CES operates from its main warehouse in Swindon, Wiltshire. The 10,000 sq ft warehouse is ideally located, providing excellent logistic capabilities for both our pallet carrier SW Logistics and package courier FedEx.
We offer a tailored delivery service that includes a next-day delivery option where required. To meet the needs of the expanding business, in 2022 CES opened an additional warehouse in Cheney Manor, Swindon for bulk receipt of containers.

WHAT INDUSTRIES AND OPERATING ENVIRONMENTS DO WE SERVICE?
CES stands for Critical Environment Solutions, we meet the needs of all customers that require the provision of cleanroom and contamination control consumable products and supplies.

CES
ADDITIONAL SERVICES

Re-packing and Sterilisation

CES are able to offer a cleanroom consumable re-pack service within a certified ISO Class 5 cleanroom that allows products to be re-packaged to a customer's own specification. This may include smaller pack quantities, multiple bagging and/or sterilisation through gamma irradiation. The facility is audited and adheres to a ISO 9001:2015 accredited quality procedure and all production is batch processed and can be supplied with a certificate of irradiation. Customers are able to supply their own consumable products and CES will re-pack and irradiate to the customer's required specification. The service is ideally suited to NHS hospital sterile pharmacy units.

Cleanroom Cleaning

Conducted by our parent company, CES offers a cleanroom cleaning service that allows customers to focus on their core business and negates the need for valuable staff to conduct the necessary cleaning functions in and around critical environments.

The Micronclean cleanroom cleaning service is offered as a bespoke solution to customers with each environment undergoing a free of charge, full survey prior to any clean. This attention to detail ensures that each and every clean undertaken meets the stringent standards that Micronclean and their customers demand, and that the service achieves the desired objectives it has been commissioned to meet.

The Micronclean cleaning service is segmented into two distinct categories, decontamination cleans and routine cleans.
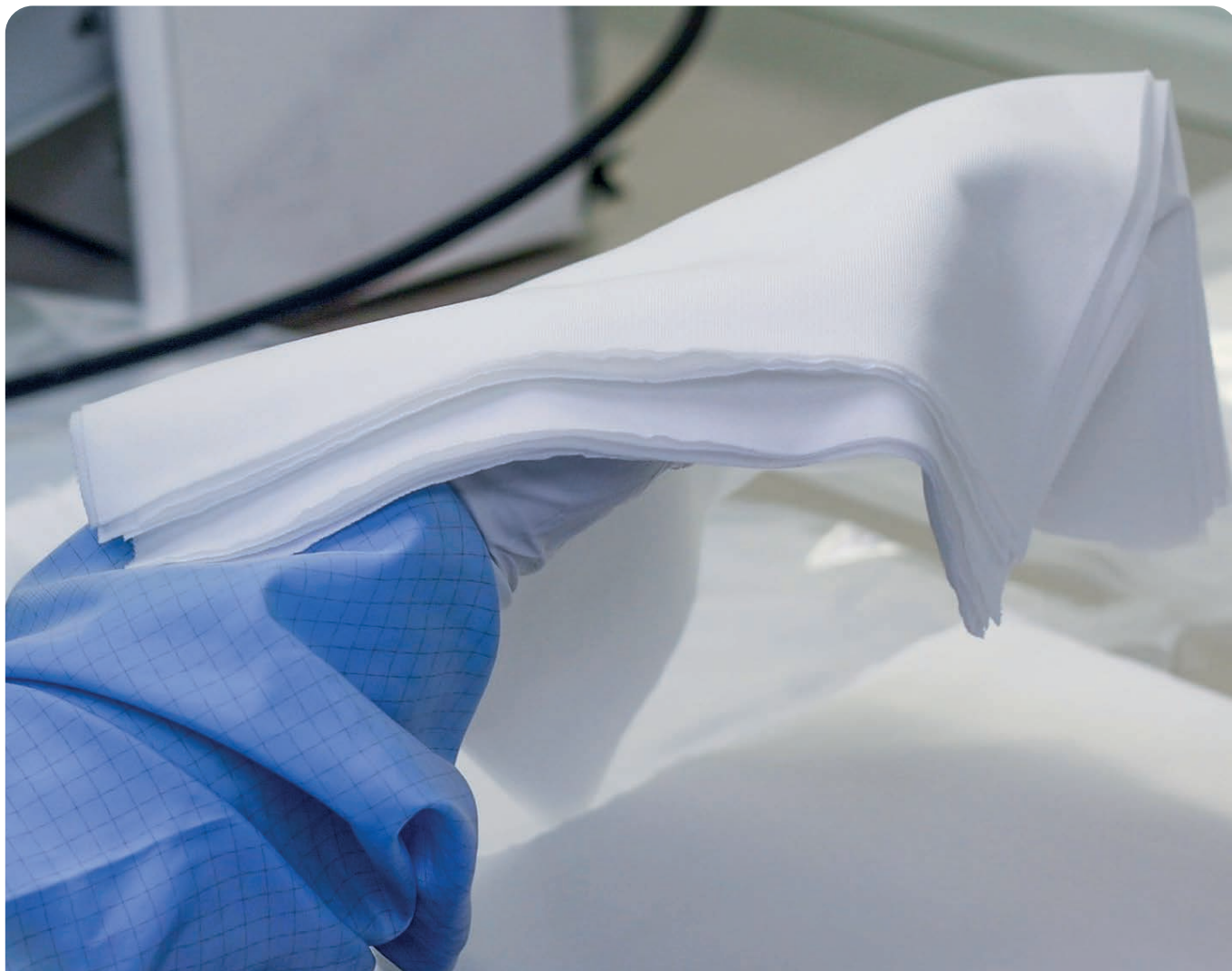
CLEANROOM WIPES AND SWABS

CES offer a full range of cleanroom wipes and swabs from industry-leading brands that are versatile and high-performing, essential for maintaining the cleanliness and sterility of your controlled environments. Suitable for a wide range of applications, cleanroom grades and industries, from delicate electronics to critical pharmaceutical production, these products are designed to remove particles, residues, and contaminants with ease.

CES

Critical Environment Solutions Ltd

DRY WIPES
NON WOVEN

Berkshire
E N G I N E E R E D   C L E A N

Part number	Description	Size	Quantity	Comments
DURX6709	Berkshire Durx 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	300 X 10	Flat-Packed
DURX6712	Berkshire Durx 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	150 X 20	Flat-Packed
DURX7709	Berkshire Enhanced Cleanliness Durx 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	300 X 20	Flat-Packed
DURX7712	Berkshire Enhanced Cleanliness Durx 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	150 X 20	Flat-Packed
BS0909	Berkshire BlueSorb 750, (Durx Blue)	230mm x 230mm (9"x9")	300 X 20	Non-Folded
PW8810	Berkshire Pro-Wipe 100% Polypropylene	200mm x 250mm (8"x10")	100 X 12	Non-Folded
PW7509/ 7512	Berkshire Pro-Wipe Polypropylene / Cellulose Blend	230mm or 300mm (9" or 12")	150 X 20 / 75 X 20	Non-Folded
DR6703038R	Berkshire Durx 45% Polyester / 55% Cellulose	300mm x 380mm (12"x15")	500 Sheet Roll x 1	Wipe on a roll

Other sizes available please contact us for details.

MICROZONE™

Part number	Description	Size	Quantity	Comments
CES6709	Microzone 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	300 x 16	Flat packed
CES6712	Microzone 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	150 x 15	Flat packed

Other sizes available please contact us for details.

micronclean
QUALITY TODAY - INNOVATION TOMORROW

Part number	Description	Size	Quantity	Comments
WNWG04004	WhiteGuard 2 45% Polyester / 55% Cellulose	102mm x 102mm (4"x4")	1200 x 12	Non-Folded
WNWG04009	WhiteGuard 2 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	100 x 10	Non-Folded
WNWG06009	WhiteGuard 2 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	300 x 16	Non-Folded
WNWG04012	WhiteGuard 2 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	100 x 20	Non-Folded
WNCS93009	WhiteGuard 2 45% Polyester / 55% Cellulose	230mm x 230mm (9"x9")	300 x 8	Non-Folded
WNCS93012	WhiteGuard 2 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	100 x 17	Non-Folded
WNPW81010	WhiteGuard 7 White 45% Polyester / 55% Cellulose	254mm x 381m (10"x15")	400 x 2	Wipe on a roll
WNPB81010	WhiteGuard 7 Blue 45% Polyester / 55% Cellulose	254mm x 381m (10"x15")	400 x 2	Wipe on a roll

Other sizes available please contact us for details.

DRY WIPES
100% POLYESTER

Berkshire
ENGINEERED CLEAN

Part number	Description	Size	Quantity	Comments
P0909	Berkshire Polx 1200 Non Laundered Polyester	230mm x 230mm (9"x9")	150 x 8	Flat-Packed
SP1209	Berkshire Superpolx 1200 Laundered Polyester	230mm x 230mm (9"x9")	150 x 8	Flat-Packed
SPLWSE0909B	Berkshire Superpolx 1200 Laundered Polyester Light Weight, Sealed Edges	230mm x 230mm (9"x9")	150 x 14	Bulk-Packed
SPSWSE090910	Berkshire Superpolx 1200 Laundered Polyester Standard Weight, Sealed Edges	230mm x 230mm (9"x9")	150 x 10	Bulk-Packed
MS3009	Berkshire Microseal 3000 Two Ply Polyester, Sealed Edges	230mm x 230mm (9"x9")	100 x 8	Flat-Packed
US0909	Berkshire Microseal 3000 Two Ply Polyester With Heat Sealed Edges	230mm x 230mm (9"x9")	100 x 9	Flat-Packed

Other sizes available please contact us for details.

micronclean
QUALITY TODAY - INNOVATION TOMORROW

Part number	Description	Size	Quantity	Comments
WNTG04009	WhiteGuard 3 Laundered Polyester Wipes Non-Sterile	230mm x 230mm (9"x9")	100 x 10	Non-Folded
WNTG05009	WhiteGuard 3 Laundered Polyester Wipes Non-Sterile	230mm x 230mm (9"x9")	150 x 10	Non-Folded
WNTG05012	WhiteGuard 3 Laundered Polyester Wipes Non-Sterile	300mm x 300mm (12"x12")	150 x 10	Non-Folded

DRY WIPES
NON WOVEN

Critical Environment Solutions Ltd

Sterile Polyester and Polycellulose Wipes for ISO Standard Cleanrooms & GMP Areas

Sterile polyester wipes are most commonly used in aseptic cleanrooms and GMP areas where microbial control is of utmost concern. Other sterile wipers are available, please contact us for details.

Berkshire Gamma Wipe 120, ideal upgrade from non woven sterile wipes.

Berkshire Gamma 300, for ultra critical applications where sterility and cleanliness are paramount.

Berkshire Gamma Wipe 67, economical and highly absorbent for areas where ultra-clean wipers are not essential but where microbial levels need to be controlled.

Part number	Description	Size	Quantity	Comments
GW120	GammaWipe 120 (Super Polx 1200) 100% Polyester Wipe	300mm x 300mm (12"x12")	20 x 15	Non-Folded Sterile
GW300	GammaWipe 300 (UltraSeal 3000) 2-ply 100% Polyester Wipe	300mm x 300mm (12"x12")	10 x 25	Non-Folded Sterile
GW67ST25	Berkshire GammaWipe 67 (Durx), 45% Polyester / 55% Cellulose	300mm x 300mm (12"x12")	20 x 25	Non-Folded Sterile

Part Number	Description	Size	Quantity	Comments
WSTG05009	WhiteGuard 3 Polyester Laundered Polyester Wipes Sterile	230mm x 230mm (9"x9")	150 x 10	Non-Folded Sterile
WSDPE5010	WhiteGuard 3 Polyester Laundered Polyester Wipes Sterile	300mm x 30mm (12"x12")	50 x 10	Non-Folded Sterile
WSPW80009	WhiteGuard 3 Polyester Laundered Polyester Wipes Sterile	230mm x 230mm (9"x9")	150 x 10	Non-Folded Sterile
MCDELN50S	WhiteGuard 3 Polyester Laundered Polyester Wipes Sterile	300mm x 300mm (12"x12")	50 x 10	Non-Folded Sterile
MHPELN50S	WhiteGuard 11 Laundered Dual Layer Polyester Wipes Sterile	300mm x 300mm (12"x12")	50 x 4	Non-Folded Sterile

Other sizes available please contact us for details.

CLEANROOM SWABS

Designed with advanced materials and precision manufacturing, swabs ensure thorough and accurate cleaning, even in the most hard-to-reach areas. Ideal for use in industries such as electronics, pharmaceuticals, and biotechnology, our wide range of swabs provide superior performance in maintaining the integrity of your cleanroom. Other swabs are available please contact us for details.
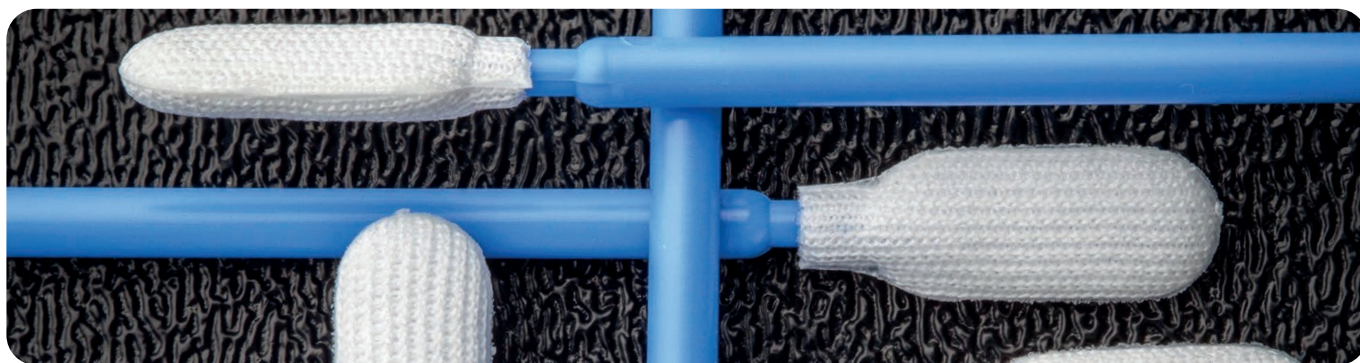
Part Number	Description	Tip Width	Quantity
HT1000	Foamtec 6" / 15cm Handle with Maxi Foam Head	11mm	500
HT1001	Foamtec 6" / 15cm Handle with Midi Foam Paddle Head	6mm	500
HT1002	Foamtec 3" / 7.6cm Handle with Mini Foam Head	3mm	500
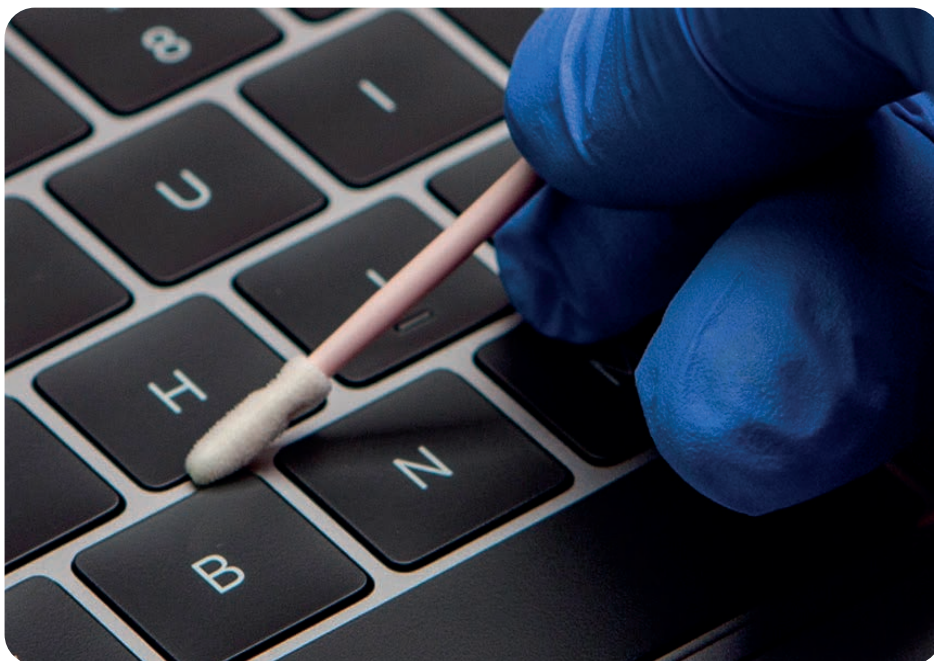
Part Number	Description	Tip Width	Quantity
LTO670183	Berkshire 3" / 7.6cm Handle with Wrapped Polyester / Cellulose head	3mm	100
LTO70P	Berkshire 3" / 70mm Handle with Pointed Foam Rigid Tip	4mm	100
LTO70R	Berkshire 2.5" / 58mm Handle with Foam Rigid Tip	4mm	100

PRE-SATURATED WIPES

micronclean
QUALITY TODAY - INNOVATION TOMORROW

Part number	Description	Size	Quantity	Comments
WNVG05020	IPA Polypropylene Tub Wipe Non-Sterile	203mm x 203mm (8"x8")	200 x 12	Wipe on a roll
WSVG05020	IPA Polypropylene Tub Wipe Sterile	203mm x 203mm (8"x8")	200 x 12	Wipe on a roll
WSAP01009	Alpha Polycellulose C-folded Pouch Wipe Sterile	230mm x 230mm (9"x9")	15 x 10	C-Folded
WSBT02009	Beta Polycellulose C-folded Pouch Wipe Sterile	230mm x 230mm (9"x9")	15 x 10	C-Folded
WSND05009	Delta Polycellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	15 x 10	C-Folded
WSVG09023	IMS Polycellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	100 x 8	C-Folded
WSCW91009	IMS Sessional Polycellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	15 x 40	C-Folded
WNVG04023	IPA Polycellulose C-folded Pouch Wipes Non-Sterile	230mm x 230mm (9"x9")	100 x 8	C-Folded
WSVG04023	IPA Polycellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	100 x 8	C-Folded
WSCW92009	IPA Sessional Polycellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	15 x 40	C-Folded
MCZNLA50N	IPA Polyester Non-folded Pouch Wipes Non-Sterile	300mm x 300mm (12"x12")	50 x 5	Non-Folded
MCZSLA50S	IPA Polyester Non-folded Pouch Wipes Sterile	300mm x 300mm (12"x12")	50 x 5	Non-Folded
WNVG06030	IPA Sessional Polyester V-folded Pouch Wipe Non-Sterile	300mm x 300mm (12"x12")	15 x 30	V-Folded
WSVG06030	IPA Sessional Polyester V-folded Pouch Wipe Sterile	300mm x 300mm (12"x12")	15 x 30	V-Folded
WSCW97ZZZ	IMS Silver Pack Polyethylene / Polypropylene Z-folded Wipes Sterile	200mm x 220 mm (8" x 9")	200 x 8	Z-folded

Berkshire
ENGINEERED CLEAN

Part Number	Description	Size	Quantity	Comments
SPX670010911	Pre-Wetted 55% Cellulose / 45% Polyester Nonwoven Cleanroom Wiper	230mm x 280mm (9"x11")	50 x 12	C-Folded
SPX3000001	Pre-Wetted Sealed Edge Cleanroom Laundered 100% Polyester Knit Wiper	230mm x 230mm (9"x9")	30 x 12	J-Folded

Micronova®
MANUFACTURING INC.

Part Number	Description	Size	Quantity	Comments
SSW601IR	SilSat 100% Polyester Sterile Wipe	152mm x 100mm (6"x4")	8 x 24	Non-Folded
MMR01	About Face™ Cleansing Wipes	76mm x 76mm (3" x 3")	1 x 250	Non-Folded
MZSW40910	M-Zone ScreenWipes™	127mm x 76mm (5"x3")	2 x 200	Non-Folded

CLEANROOM WIPES
SPECIAL PURPOSE WIPES & SPONGES

Where conventional wipes are not robust or absorbent enough CES have a wide variety of special purpose wipes and sponges in a choice of materials, formats and sizes. Some products are available irradiated for use in aseptic areas.

For ordering information please contact CES sales@cesltd.uk.com

Micronova NovaPoly Wipes & Sponges
100% Polyester with inverted hem. Sponges are two-ply with a urethane foam inner. These can be autoclaved and laundered.

Micronova PolyMesh Wipes & Sponges
100% Polyester covered in a polyester abrasive mesh for the removal of difficult stains and deposits. Non shedding and can be autoclaved.

Micronova NovaCel Wipes & Sponges
NovaCel wipes and sponges are constructed from white PVA and are ultra clean, can be laundered or autoclaved and withstand many strong chemicals. They absorb 25 times their own weight.

Micronova NovaLite Wipes & Sponges
NovaLite sponges and wipes are constructed from a latex exterior bonded with rayon to provide a hard wearing highly absorbent wipe that can be laundered and autoclaved.

Micronova MegaTex Wipes & Sponges
Megatex wipes and sponges are a non-woven textured polyamide fabric ideal for heavy soils and rough surfaces. They withstand strong chemicals and autoclaving. The sponges have a urethane foam interior.

Micronova MittWipes
MittWipes are a unique method of wiping hard to reach areas as they allow the wearer to clean around carts, shelving, tanks and tubing whilst maintaining dexterity and feel. Available in a choice of NovaPoly or Megatex materials with or without a foam inner.

Micronova NovaSpill
NovaSpill is a cleanroom spill pillow that offers excellent absorbency and cleanroom compatibility. The 28" / 71cm cylinder is composed of polyester strips encased in a polyester sleeve. Absorbs up to 850ml of liquid and ideal for spill containment.

CLEANROOM WIPES
SPECIAL PURPOSE WIPES & SPONGES

STAXS®
CONTAMINATION CONTROL EXPERTS

DOTCH® Puru® Highsorb Mop

DOTCH® Puru® Highsorb Mop is made of 100% polyester, this cleanroom-laundered mop minimizes particles and fibers, making it perfect for disinfection tasks.

Vileda SpillEx

SpillEx is a disposable super absorbing floor cloth designed for fast spill removal of a wide range of water based liquids from hard floors. The super absorbent spill remover ensures fast, safe removal of liquids before actual floor mopping takes place. With SpillEx you have the most secure solution to absorb before cleaning. The spill remover absorbs 1,200 ml of water. Once absorbed, the liquid is converted into a gel, so it will not drip when lifting.
No leaking fluids, no direct hand contact, no risk of soiling the bucket water with the spillage and therefore, no risk of cross-contamination.

CLEANROOM GLOVES

CES offers a comprehensive selection of cleanroom gloves that meet the highest industry standards for safety and contamination control across many industries and controlled environments. These gloves are meticulously designed to provide reliable protection against contaminants, ensuring compliance with regulatory requirements and supporting the safe handling of sensitive materials.

CES

Critical Environment Solutions Ltd

CLEANROOM GLOVES

ShieldSkin Xtreme Non-Sterile Gloves

SHIELDskin XTREME™ brand offers a wide variety of cleanroom gloves solutions for contamination control: latex gloves or nitrile gloves, sterile gloves (GMP Grade A/ GMP Grade B) or non sterile gloves (GMP Grade C/ GMP Grade D), various cleanliness properties (DI, DI+ and DI++), different glove lengths (300, 330, 400 & 600 mm).

Also available, but not shown, are the SHIELDskin range of boxed latex & nitrile gloves including the SHIELDskin CHEM red Neo Nitrile.

Part Number	Description	Sizes	Quantity	Comments
69:645-1/2/3/4/5/6	Orange Nitrile™ 300 DI	XS/S/M/L/XL/XXL	100 x 10	Non-Sterile
69:845-1/2/3/4/5/6	White Nitrile 300 DI	XS/S/M/L/XL/XXL	100 x 10	Non-Sterile
68:865-1/2/3/4/5/6	Eco Nitrile 300 DI+	XS/S/M/L/XL/XXL	100 x 15	Non-Sterile
69:867-1/2/3/4/5/6	White Nitrile 400 DI+	XS/S/M/L/XL/XXL	100 x 10	Non-Sterile
69:885-1/2/3/4/5/6	White Nitrile 300 DI++	XS/S/M/L/XL/XXL	100 x 10	Non-Sterile
69:565-1/2/3/4/5/6	Bright Latex 300 DI+	XS/S/M/L/XL/XXL	100 x 10	Non-Sterile

DI Single washed in deionised water | **DI+** Triple washed in deionised water | **DI++** Multiple washed in deionised water
XS-6 | S-7 | M-8 | L-9 | XL-10 | XXL-11

CLEANROOM GLOVES

CES
Critical Environment Solutions Ltd

ShieldSkin Xtreme Sterile Gloves

Shield Scientific offer a full range of sterile gloves in different lengths for use in aseptic environments. All have an AQL of 0.65 (or better) thus offering crucial barrier properties.

SHIELD Scientific
compliance comfort protection

Part Number	Description	Sizes	Quantity	Comments
69:655-1/2/3/4/5/6/7/8/9	Sterile Orange Nitrile™ 300 DI	5.5-10 excl 9.5	1 x 20 x 10	Sterile
69:876-1/2/3/4/5/6/7/8/9	Sterile White Nitrile 330 DI+	5.5-10 excl 9.5	1 x 20 x 10	Sterile
67:635-1/2/3/4/5	Sterile Orange Nitrile™ 300	XS/S/M/L/XL	1 x 20 x 8	Sterile
69:877-1/2/3/4/5/6/7/8/9	Sterile White Nitrile 400 DI+	5.5-10 excl 9.5	1 x 20 x 8	Sterile
69:555-1/2/3/4/5/6/7/8/9	Sterile Latex 300 DI	5.5-10 excl 9.5	1 x 20 x 10	Sterile
69:577-1/2/3/4/5/6/7/8/9	Sterile Latex 400 DI+	5.5-10 excl 9.5	1 x 20 x 10	Sterile
69:878- 1/2/3/4/5/6/7/8/9	Sterile White Nitrile 600 DI+	5.5-10 excl 9.5	1 x 20 x 5	Sterile

DI Single washed in deionised water | **DI+** Triple washed in deionised water | **DI++** Multiple washed in deionised water
XS-6 | S-7 | M-8 | L-9 | XL-10 | XXL-11
* Split cases may be possible

CLEANROOM GLOVES

CES
Critical Environment Solutions Ltd

HALYARD PUREZERO
HG3 Nitrile Gloves

HALYARD

CLN9031

Part Number	Description	Sizes	Quantity	Comments
CLN3031	PUREZERO* HG3 White Nitrile Gloves	XS/S/M/L/XL	100 x 10	Non-Sterile
CLN3231	PUREZERO* HG3 Smooth White Nitrile Gloves	XS/S/M/L/XL	100 x 10	Non-Sterile
CLN3232	PUREZERO* HG3 Sterile White Nitrile Gloves - hand specific	6/6.5/7/7.5/8/8.5/9/10	20 x 10	Sterile
CLN9031	PUREZERO* HG3 Light Blue Nitrile Gloves	XS/S/M/L/XL	100 x 10	Non-Sterile
CLN9232	PUREZERO* HG3 Light Blue Sterile Nitrile Gloves - hand specific	6/6.5/7/7.5/8/8.5/9/10	20 x 10	Sterile

CLEANROOM GLOVES

Kimtech Latex & Nitrile Non-Sterile Gloves

Kimtech manufacture a range of gloves for use in non-sterile cleanrooms in a choice of two cleanliness levels. Boxed gloves are available for less critical environments the most popular of which are shown here. A full range of other Kimtech gloves available on request.

KIMTECH*

97610/11/12/13/14

62990/1/2/3/4/5

Kimtech Latex & Nitrile Sterile Gloves

For use in aseptic environments. Kimtech manufacture a range of sterile gloves for use in aseptic cleanrooms in a choice of two cleanliness levels. All Kimtech sterile gloves are gamma-irradiated.

HC1360/65/70/75/80/85/90/10S

Part Number	Description	Sizes	Quantity	Comments
62990/1/2/3/4/5	G3 NXT White Nitrile Gloves	XS/S/M/L/XL	100 x 10	Non-Sterile
97610/11/12/13/14	Purple Nitrile Xtra Gloves	XS/S/M/L/XL	50 x 10	Non-Sterile
HC1360/65/70/75/80/85/90/10S	G3 Sterile Latex Gloves	6-10 excl' 9.5	20 x 10	Sterile
HC61160/65/70/75/80/85/90/10	G3 Sterile Nitrile Gloves	6-10 excl' 9.5	20 x 10	Sterile
11821/22/23/23/25/26/27/28	G3 STERLING Sterile Nitrile Gloves	6-10 excl' 9.5	30 x 10	Sterile

CLEANROOM GLOVES

10230

ISOfield®
Protecting Life Science

10140

20340

20130

Part Number	Description	Sizes	Quantity	Comments
10230	LS300 300mm (12") Non-Sterile Latex	S/M/L/XL/XXL	100 x 10	Non-Sterile
10140	LS400 400mm (16") Non-Sterile Latex	S/M/L/XL/XXL	100 x 10	Non-Sterile
20130	NS300 300mm (12") Non-Sterile Nitrile	S/M/L/XL/XXL	100 x 10	Non-Sterile
20340	NS400 400mm (16") Non-Sterile Nitrile	S/M/L/XL/XXL	100 x 10	Non-Sterile

CLEANROOM GLOVES

20440

ISOfield®
Protecting Life Science

20440
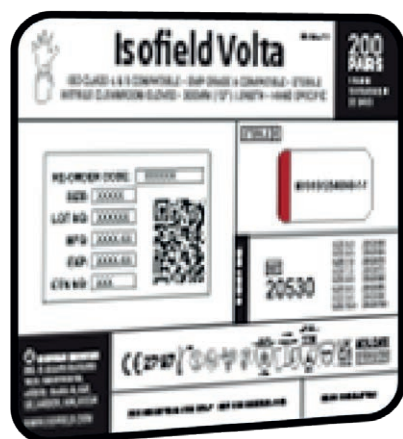
Isofield's unique packaging offers a simple way to effortlessly retrieve product certificates in seconds via QR code scanning.

20530

Part Number	Description	Sizes	Quantity	Comments
10630	Blazer 300mm (12") Sterile Latex	Size 6-10 inc .5	1 x 10 x 20	Sterile
10630LT	Blazer LT 300mm (12") Sterile Latex	Size 6-10 inc .5	1 x 10 x 20	Sterile
10040	CR+ 400mm (16") Sterile Latex	S/M/L/XL	1 x 10 x 20	Sterile
10360	CR++ 600mm (24") Sterile Latex	Size 6-10 inc .5	1 x 10 x 10	Sterile
20440	Eclipse 400mm (16") Sterile Nitrile	Size 6-10 inc .5	1 x 10 x 20	Sterile
20530	Volta 300mm (12") Sterile Nitrile	Size 6-10 inc .5	1 x 10 x 20	Sterile

CLEANROOM GLOVES

Isolator Gloves & Sleeves

CES are pleased to offer the market leading Piercan range of gloves and sleeves in various formats and materials as summarised below. Each can be supplied sterilised and / or decontaminated.

Drybox gloves: Also known as isolator gloves, these are one-piece seamless gloves that are used to handle objects in an enclosed environment.

Sleeves: Sleeve systems offer the operative an ergonomic fit and perfect freedom of movement. The sleeve is connected to an ELS glove via the Secure Cuff Ring.

ELS gloves (or short gloves): ELS gloves are connected to sleeves.
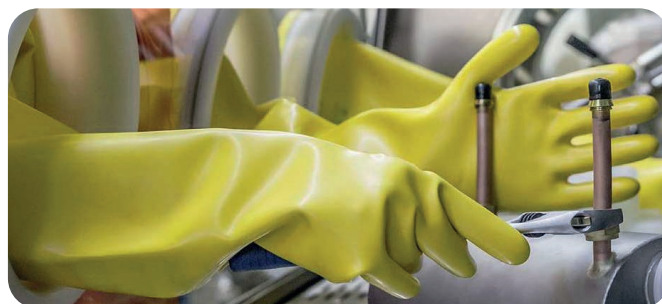
CSM
• Very good ability to withstand chemical products and sterilising agents.
• Highly resistant to ozone and UV rays.
• Very good ability to withstand sterilisation.

BLACK ESM
• Excellent ability to withstand chemical products and chemical sterilising agents.
• Antistatic.
• Good mechanical properties.
• Excellent ability to withstand steam sterilising.

BLACK & WHITE EPDM
• Excellent ability to withstand chemical products and chemical sterilising agents.
• Good mechanical properties.
• Excellent ability to withstand steam sterilising.
• Specially adapted for the constraints of a pharmaceutical laboratory in terms of the exterior colour (white).

POLYURETHANE
• Excellent mechanical properties (punctures, tears, abrasion)
• Highly resistant to ozone and UV rays

POLYURETHANE / CSM
• A glove that combines mechanical properties (polyurethane) with chemical resistance (CSM)
• Good resistance to chemical sterilising agents (CSM)

CSM / POLYURETHANE/ CSM
• Excellent ability to withstand chemical products
• Good mechanical properties
• Highly resistant to ozone and UV rays
• Very good ability to withstand chemical sterilising agents

NEOPRENE
• Good general resistance to chemical products
• Good mechanical properties
• Good resistance to ozone and UV rays
• Good flexibility and dexterity
• Good technical and cost-effective compromise

HIGH PERFORMANCE BUTYL
• Highly impermeable to liquids and gases
• Good ability to withstand chemical products
• Highly resistant to ozone and UV rays
• Good flexibility and dexterity
• Antistatic

NATURAL RUBBER
• Excellent flexibility and dexterity
• Low cost

LEAD FREE LOADED POLYURETHANE
• Excellent protection from ionising radiation (gamma and beta rays)
• High mechanical protections
• Highly resistant to ozone and UV rays

CLEANROOM CLOTHING

Cleanroom clothing is a critical component in maintaining contamination control and protecting the integrity of cleanroom environments. At CES, we can supply a full range of high-quality disposable garments, including coveralls, lab coats, hoods, and more, designed to meet even the most stringent cleanroom standards.

For customers seeking reusable solutions, we collaborate with our parent company Micronclean to provide a comprehensive launderable garment service, ensuring cleanliness and compliance.

CES
Critical Environment Solutions Ltd

CLEANROOM CLOTHING

CES
Critical Environment Solutions Ltd

DuPont Tyvek Apparel

Where launderable apparel is not suitable the DuPont range of Tyvek coats, coveralls and accessories are a very popular choice due to their durability convenience and comfort.

DuPont
Tyvek.
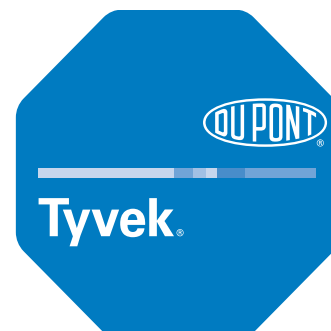
TG13NP

TG13

TG11

TG1

TYLABO

TG3

TA12

TG23

Part Number	Description	Sizes	Quantity
TG13NP	Tyvek Labcoat Stud Fastened, No Pockets	Small - XXL	50
TG13	Tyvek Labcoat Stud Fastened, 3 Pockets	Medium - XXL	50
TG6	Tyvek Labcoat Zip Fastened, 2 Pockets	Small - XXL	50
TG1	Tyvek 500 Industry, Collared Coverall	Small - XXXL	100
TG3	Tyvek 500 Xpert, Hooded Coverall*	Small -XXXL	25 x 4
TYLABO	Tyvek 500 Labo	Small - XXXL	25
TG23	Tyvek 600 Plus Hooded Coverall, Stitched and Taped Seams	Small - XXXL	100
TG5	Tyvek 600 Plus Hooded Coverall with Socks (Bunnysuit)	Small - XXXL	80
TA10	Tyvek Oversleeves	Universal	200
TA1L	Tyvek 500 Hood	Universal	100
TA12	Tyvek Apron	Universal	100
TG9	Tyvek Trousers	Medium - XXL	50
TG11	Tyvek Jacket	Medium - XXL	50
TA7	Tyvek 500 Overboots	Universal	200
TA7SR	Tyvek 500 Overboots with Sip Retardant Soles	Universal	200

The full range of Tyvek 200 Easysafe, Tyvek 400 Dual, TyChem2000, TyChem4000 and TyChem6000 garments and accessories are available.
Please contact customer services with details of your requirements.

Also available, in Blue or Green

CLEANROOM CLOTHING

CES
Critical Environment Solutions Ltd

DuPont Isoclean Apparel

The DuPont Tyvek Isoclean range of garments and accessories are specifically designed for critical areas where enhanced cleanliness and sterility may be required. They are an ideal upgrade from the long proven regular Tyvek products.

DU PONT

Tyvek®

IC270 B WM MS

IC668 B WH MS

IC501 B WH MS

IC458 B WH MS

Part Number	Description	Sizes	Quantity
IC105 S WH CS	Tyvek IsoClean Hooded Coverall, with Overshoes, clean processed and sterile*	Medium - XXXL	25
IC183 B WH DS	Tyvek IsoClean Non-Hooded Coverall, clean processed and sterile	Small - XXXL	25
IC270 B WM MS	Tyvek IsoClean Labcoat / Frock, clean processed and sterile	Small - XXXL	30
IC668 B WH MS	Tyvek IsoClean Hood, clean processed and sterile	Universal	100
IC729 S WH MS	Tyvek IsoClean Bouffant Cap, clean processed and sterile	Universal	250
IC501 B WH MS	Tyvek IsoClean Sleeve, clean processed and sterile	Universal	100
IC458 B WH MS	Tyvek IsoClean Overboots, clean processed and sterile	Small - XXXL	100

Additional non sterile garments available from the Isoclean range.
Please contact customer services with details of your requirements.

NOT CE Marked for Chemical Protection

CLEANROOM CLOTHING

Critical Environment Solutions Ltd

DuPont Tychem
Coveralls and Miscellaneous Accessories
For additional and convenient protection where required.

DuPont® Tychem®

TYC4000S

TYC4000SS

TYCCHA6

Overboots
Over boots are an ideal choice for use in areas where the ankle area needs to be sufficiently covered.

TYCPOBA

TYFPOBA

TYCPS32

TYFPS32

Part Number	Description	Sizes	Quantity*
TYC4000S	Tychem 4000S Hooded Coverall	Small - XXXL	20
TYC4000SS	Tychem 4000S Chemical Coverall	Small - XXXL	15
TYCCHA6	Tychem 2000 C Chemical Coverall	Small - XXXL	20
TYCPS32	Tychem 2000 C Oversleeves	Universal	50
TYFPS32	Tychem 6000 F Oversleeves	Universal	50
TYCPOBA	Tychem 2000 C Overboots	Universal	400
TYFPOBA	Tychem 6000 F Overboots	Universal	400

Miscellaneous Accessories: *Alternative styles and brands available including the Kimberley Clark A5 & A8 and Bioclean D ranges.*

Boots: Alternative styles and brands available including Kimberley Clark and Bioclean. Please contact customer services with details of your requirements.

* Some styles may be supplied in split case quantities.

CLEANROOM CLOTHING

80010

80760

80111

80231

Part Number	Description	Sizes	Quantity
80010	Non-Sterile Cleanroom Coverall with Hood	Small – 3XL	50
80111	Steridon Sterile Cleanroom Coverall with Hood	XXS – 5XL	20
80231	Steridon Sterile Cleanroom Coverall with Hood & Integrated Face Mask	XXS – 5XL	20
80551	Alpha Kit - Sterile Coverall with Mandarin Collar, Hood & Overboots	Small – 3XL	40
80451	Beta Kits - Sterile Coverall with Mandarin Collar, Hood with Integrated Face Mask & Overboots	Small – 3XL	40
80760	Horizon Non-Sterile Cleanroom Overboots	Universal	10 x 8
80761	Vista Sterile Cleanroom Overboots	Universal	10 x 8

CLEANROOM CLOTHING

CES
Critical Environment Solutions Ltd

MicroZone Economy Apparel

The MicroZone range of garments is ideal for use in areas where basic coverage is suitable and short-term use is required such as for visitors or for staff with less frequent access to production areas. Available in a choice of styles and designs manufactured in lightweight 50gsm polypropylene.

MICROZONE™

PG33

PG3

PG32

OS1 / OS2

PAGT39

PAGT40

Part Number	Description	Sizes	Quantity
PG23M/L/XL	Microzone 50 gsm Polypropylene Coats, 3 Pockets	Medium - XL	50
PG33M/L/XL/XXL	Microzone 50 gsm Polypropylene Coats, No Pockets	Medium - XXL	50
PG3M/L/XL/XXL	Microzone 50 gsm Polypropylene Coats, No Pockets	Medium - XXL	50
PG32M/L/XL/XXL	Microzone 50 gsm Polypropylene Coverall with Hood, No Pockets	Medium - XXL	50
OS1 / OS2	Microzone Blue CPE Overshoes	14" / 36cm or 16" / 41cm	100
OSHD1	Microzone White Heavy Duty PVC Overshoes	14" / 36cm	500
PAGT39 / 40	Microzone White Polypropylene Overshoes	14" / 36cm	100

CLEANROOM CLOTHING

Face Masks & Accessories

Contamination from the mouth area poses an immense risk to products being manufactured. Face masks greatly reduce harmful contamination and CES offers a choice of styles in different fixings to meet the technical demands and wearer comfort criteria.

Mob caps and beard snoods are a cost effective method of covering any exposed hair.
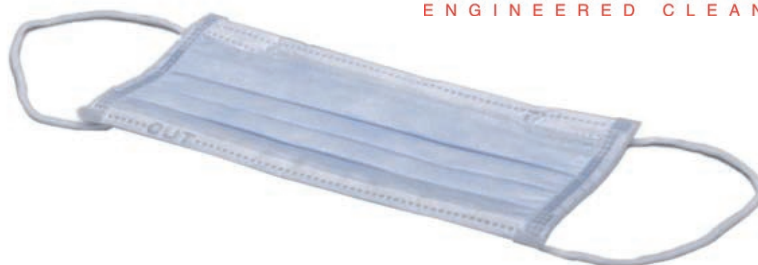
Part Number	Description	Size	Quantity
BCR1	Berkshire Cleanroom Mask w/ Earloops	7"/ 8" 18cm / 21cm	50
BCR1	Berkshire Cleanroom Mask w/ Headband	7"/ 8" 18cm / 21cm	50

Micronclean offers a range of cleanroom facemasks designed to meet various contamination control needs, ensuring high filtration efficiency and comfort.

MNTW01100   MNEW01100   MNWH01100   MNWH01ZZZ

Part Number	Description	Size	Quantity
MNTW01100	Micronclean FaceGuard 1 Facemask with Ties	One Size	10 x 100
MNEW01100	Micronclean FaceGuard 2 Facemask with Earloops	One Size	10 x 100
MNHW01100	Micronclean FaceGuard 3 Facemask with Headloop	One Size	10 x 100
MNWH01ZZZ	Micronclean FaceGuard 5 Beard Snood Non-sterile	One Size	5 x 100

CLEANROOM CLOTHING

60131

60521

Part Number	Description	Sizes	Quantity
60521	Isofield Irradiated Atto 230	Universal	25 x 8
60011	Isofield Sterile Exa 230	Universal	50 x 12
60210	Isofield Non-Sterile Peta 230	Universal	50 x 12
60131	Isofield Sterile Tera 230	Universal	50 x 10
60330	Isofield Non-Sterile Zetta 230	Universal	50 x10

CLEANROOM CLOTHING

KIMTECH*

Disposable Headwear

62467

62470

62484

62470

Part Number	Description	Size	Quantity
62467	Kimtech M3 Sterile Masks with Ties	7" / 18cm	20
62470	Kimtech M3 Sterile Masks with Earloops	7" / 18cm	20
62494	Kimtech M3 Sterile Wide Masks with Ties	9" / 23cm	20
62483	Kimtech M3 Sterile Pouch Style Masks	Tapered	20
62484	Kimtech M3 Pouch Style Masks	Tapered	50
62757	Kimtech M7 Face Veil with Ties	One Size	50

CLEANROOM CLOTHING

Critical Environment Solutions Ltd

Disposable Headwear

MICROZONE™

PAL1B

PAL1R

PA2

BCR1CES

Part Number	Description	Size	Quantity
PAL1	Pal Mob Cap - White, Blue, Red, Green or Yellow	One Size	100
PA5	Microzone Beard Covers	One Size	100
PA2	Microzone Bouffant Cap	One Size	100
BCR1CES	3Ply Cleanroom Facemask with Clip, Sterile and Non-Sterile	One Size	25

MOPPING AND CLEANING SYSTEMS

At Critical Environment Solutions, we offer a comprehensive range of mopping and cleaning systems designed specifically for cleanrooms and critical environments. From specialist mops and bucket systems to unique tools designed to get into all spaces, our solutions help you achieve consistent and reliable contamination control. Backed by industry expertise and trusted brands, we provide the right products to support your cleaning protocols.
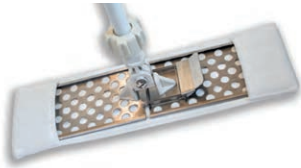
CES
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MOPPING AND CLEANING SYSTEMS

Micronova's full range of tools and mopping systems are designed to meet the stringent cleaning requirements of controlled environments, offering durable, autoclavable materials and innovative designs to ensure effective contamination control.
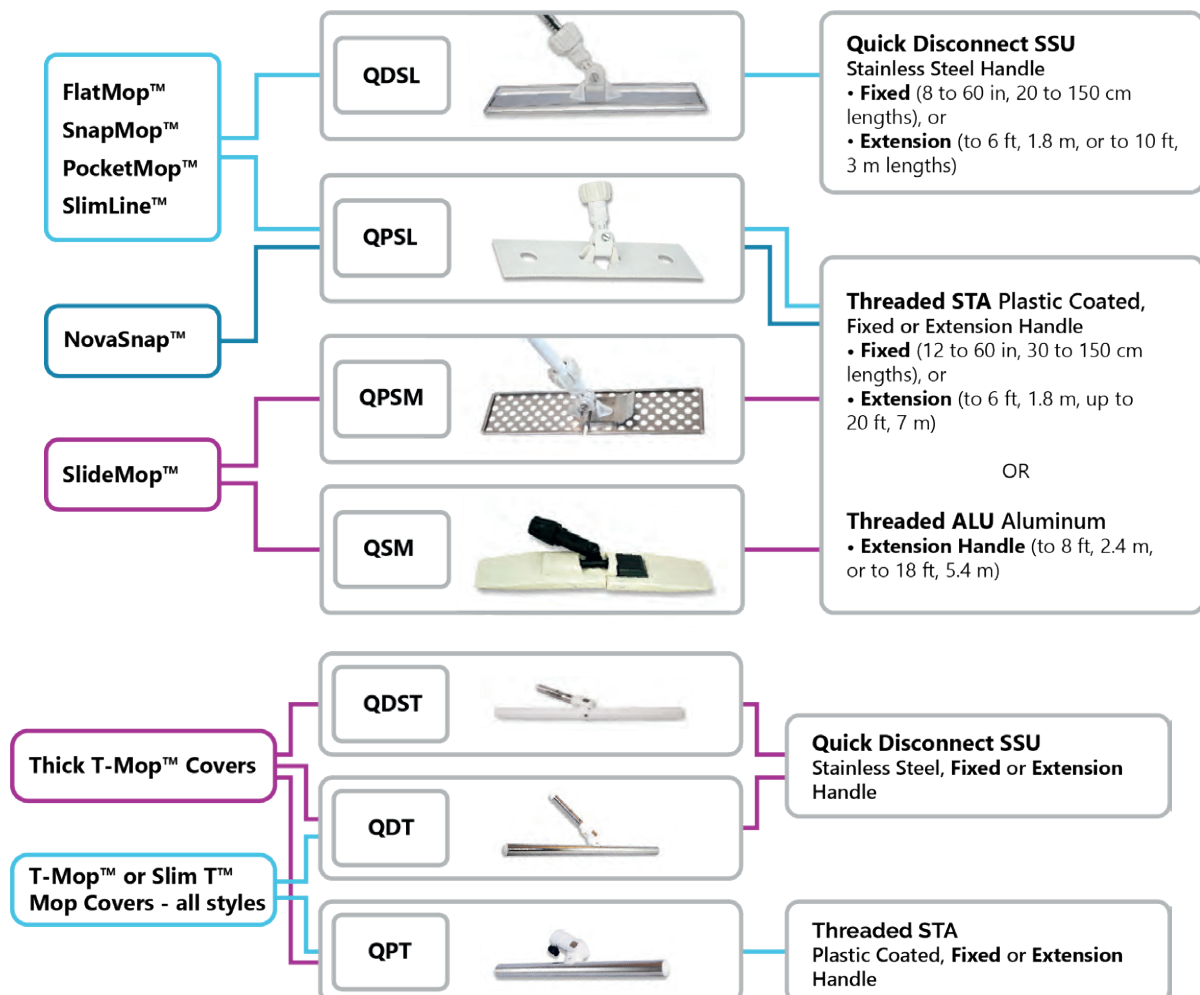
SlideMop™ Flat Head Mop Frame and Cover is a simple, effective mop system featuring sturdy, collapsible plates that easily slide into a SlideMop™ quilted polyester cover. The mop locks into place with an effortless downward push.

T-Mop™ Cleanroom Covers are rounded, covered sponges with snaps that fit over the 180°swivel T-Mop™ Adapter to easily roll down walls and soft walls as well as clean awkward corners, tight spaces and under equipment. The mop covers are available with an optional thicker foam layer to hold more disinfectant and facilitate wringing.

Slim T™ Mop Covers are rounded, covered sponges that slip onto the T-Mop™ Adapter or Window Washing Tool to easily roll down walls and soft walls as well as clean awkward corners, tight spaces and under equipment.

FlatMop™ SnapMop™ PocketMop™ SlimLine™	QDSL		**Quick Disconnect SSU** Stainless Steel Handle • **Fixed** (8 to 60 in, 20 to 150 cm lengths), or • **Extension** (to 6 ft, 1.8 m, or to 10 ft, 3 m lengths)
NovaSnap™	QPSL		**Threaded STA** Plastic Coated, Fixed or Extension Handle • **Fixed** (12 to 60 in, 30 to 150 cm lengths), or • **Extension** (to 6 ft, 1.8 m, up to 20 ft, 7 m)
SlideMop™	QPSM		OR
	QSM		**Threaded ALU** Aluminum • **Extension Handle** (to 8 ft, 2.4 m, or to 18 ft, 5.4 m)

Thick T-Mop™ Covers	QDST		**Quick Disconnect SSU** Stainless Steel, **Fixed** or **Extension** Handle
	QDT		
T-Mop™ or Slim T™ Mop Covers - all styles	QPT		**Threaded STA** Plastic Coated, **Fixed** or **Extension** Handle

MOPPING AND CLEANING SYSTEMS

M-Zone® FlatMop™ Covers are a slip-on style with a tab removal flat head mop cover that is ideal for cleaning and sanitising all surfaces and equipment in the cleanroom.

SnapMop™ Covers are a lightweight, snap-on mop cover with urethane foam interiors, designed for effective cleaning and sanitising in the cleanroom. Snaps help to secure use with the LyoTool™ and Tank Tool™.

PocketMop™ Covers are economical and versatile. This snap-on flat head mop cover is ideal for cleaning and sanitising surfaces and equipment in controlled environments.

SlimLine™ Mop Covers elasticised flat head mop covers easily and securely attach to SlimLine™ Mop Adapter frame. A simplified single ply, no foam version is also available for quick wipe downs.

SPECIALTY MULTI SURFACE MOP ADAPTERS

LyoTool™
Dual plate mop adapter. Use with SnapMop™ or PocketMop™ Covers to clean top and bottom of shelves.

Tank Tool™
Mop Adapter plates flex to create a custom curve, matching the surface of tank and cylinder interiors or exteriors. This tool is the perfect frame for Micronova SnapMop™ and PocketMop™ series covers.

NovaMop™ Self-Wringing
A Self-wringing mop adapter designed to be used with M-Zone®,FlatMop™, SnapMop™, and PocketMop™ without the need of a wringer. (Use with STA plastic threaded handles)

MOPPING AND CLEANING SYSTEMS

Vileda Mops

The popular "Roll-O-Matic" self wringing mopping systems. The full range of Vileda mops is also available.

Part Number	Description	Quantity
118549	Vileda Roll-O-Matic Stainless Steel Mop 10" / 25cm	Each
118550	Vileda Roll-O-Matic Stainless Steel Mop 14" / 35cm	Each
119658	Vileda Roll-O-Matic 10" / 25cm Foam Refills	12
119654	Vileda Roll-O-Matic 14" / 35cm Foam Refills	12

The full range of Vileda Mops and accessories is available.
Please contact customer services with details of your requirements.

MOPPING AND CLEANING SYSTEMS

Berkshire Mops
An economical mop range for cleaning of floors and walls.
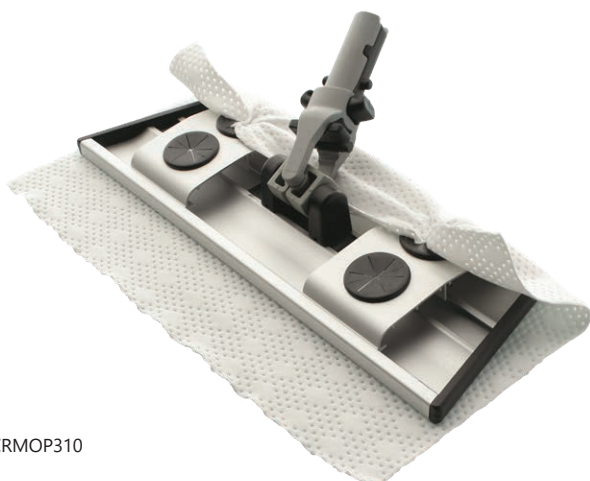
BCRMOP310
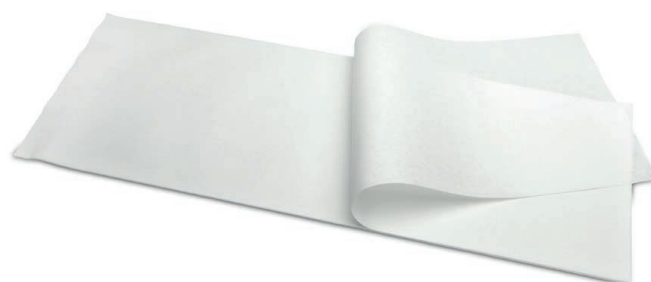
DURX6702309

FMHTELE180

Part Number	Description	Quantity
BCRMOP310	Berkshire Small Mop Head Frame w/plastic eyes	10
BCRMOP210	Berkshire Large Mop Head Frame w/ springs,	10
BCRMOP4	Berkshire Large Mop Head Frame w/plastic eyes	10
FMHTELE180	Berkshire Telescopic Aluminum Handle, 95 -180cm	10
DURX6702309	Berkshire Mop Wipes Durx Polycellulose	20 x 100

Please contact customer services with details of your requirements.

Not suitable for Autoclaving

MOPPING AND CLEANING SYSTEMS

CES
Critical Environment Solutions Ltd

Isolator Tools

Lightweight cleaning tool with rotating head for cleaning of compounding isolators, biological safety cabinets, laminar flow hoods, and other mini-environments.

Berkshire
E N G I N E E R E D   C L E A N

Part Number	Description	Quantity
EC360.ICT.1	Berkshire SS Isolator Cleaning Tool, 1 mop & 2 handles - 14" (35cm) & 24" (61cm)	1 Mop Tool & 2 Handles
EC360.NW.40	Berkshire Mop Head Covers EasyClean® 360 Nonwoven Covers	5 X 4 X 10
EC360.EC.6	Berkshire Mop Head Covers EasyClean® 360 Elastic Polyester Covers	25 X 6

Other Berkshire wipe covers are available including irradiated options.
Please contact customer services with details of your requirements.

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Disposable Mopping System

Isolator Tools Designed specifically to help clean inside of isolators and LAF cabinets. Two handle lengths are available 35cm (Short) and 61cm (Long).

Disposable mopping system is designed for ease of use and eliminates the need for mixing of chemicals within the cleanroom, waiting time within the cleanroom, disposal of waste fluids from within the cleanroom and the need to disinfect buckets and wringers, which are difficult to clean and sterilise.

Part Number	Description	Quantity
ZNSS01035	Stainless Steel Isolator Cleaning Tool 35cm Non-Sterile	1
ZNSS01061	Stainless Steel Isolator Cleaning Tool 61cm Non-Sterile	1
MSMI24016	IPA Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSME24016	IMS Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSMB24016	Beta Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSMA24016	Alpha Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSMN24016	Delta Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSMD36016	Dry Individually Packed Disposable Microfibre Mop Sterile	30 x 1
MSMD36116	Dry Multi Packed Disposable Microfibre Mop Sterile	40 x 10
ISEDR0140	Dry Dual Layer Polyester Isolator Bonnet Sterile	40

ALCOHOLS AND DISINFECTANTS

Effective contamination control starts with the right cleaning and disinfection strategy. Alcohols and disinfectants play a vital role in maintaining cleanroom standards, reducing microbial risks, and ensuring compliance with industry regulations.

We supply a comprehensive range of alcohols and disinfectants from trusted brands to support your contamination control protocols.
Whether you need sterile alcohols for controlle, rapid disinfection or non-sterile for more general cleaning, we help you find the right products to meet your cleanroom requirements.

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ALCOHOL AND DISINFECTANTS

Critical Environment Solutions Ltd

Cleanroom Alcohol

Micronclean alcohols are designed to meet the key challenges in a cleanroom environment and are available in 5L RFU containers, 950ml and 500ml trigger sprays.
An extended range of liquid alcohol products is available on request.

Micronclean IPA & Ethanol, 70% alcohol solution manufactured with 30% Water for Injection, ideal for disinfecting of hard surfaces.

Part Number	Description	Sterile	Size*	Quantity
ZSAL64005	CleanGuard 1 IPA 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZNAL64005	CleanGuard 1 IPA 5 Litre RFU Non-sterile	No	5 Litre	5 Litre x 2
ZSAL64499	CleanGuard 1 IPA 500ml Trigger Spray Sterile	Yes	500ml	500ml x 24
ZSAL64950	CleanGuard 1 IPA 950ml Trigger Spray Sterile	Yes	950ml	950ml x 15
ZNAL64950	CleanGuard 1 IPA 950ml Trigger Spray Non-sterile	No	950ml	950ml x 15
ZSAL65005	CleanGuard 2 IMS 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZSAL65499	CleanGuard 2 IMS 500ml Trigger Spray Sterile	Yes	500ml	500ml x 24
ZSAL65950	CleanGuard 2 IMS 950ml Trigger Spray Sterile	Yes	950ml	950ml x 15
ZNAL65950	CleanGuard 2 IMS 950ml Trigger Spray Non-sterile	No	950ml	950ml x 15

WFI = Water for Injection grade water

* Due to shipping restrictions minimum order of case quantity may apply

ALCOHOL AND DISINFECTANTS

CES
Critical Environment Solutions Ltd

Disinfectants and Detergents

CleanGuard disinfectants combined with the Delta neutral detergent provide a solution to meet the cleaning challenges in all cleanroom and aseptic classes.

CleanGuard Alpha & Beta, rotational disinfectants in various formats for cleaning and disinfecting.

CleanGuard Delta, Neutral Detergent for cleaning work tops, walls and floors.

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Part Number	Description	Sterile	Size*	Quantity
ZSBT04005	CleanGuard 3 Beta 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZSBT02500	CleanGuard 3 Beta 500ml Trigger Spray Sterile	Yes	500ml	500ml x 6
ZSAP03005	CleanGuard 4 Alpha 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZSAP01500	CleanGuard 4 Alpha 500ml Trigger Spray Sterile	Yes	500ml	500ml x 6
ZSND05005	CleanGuard 5 Delta 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZSND05950	CleanGuard 5 Delta 950ml Trigger Spray Sterile	Yes	900ml	900ml x 15
ZSDI82005	CleanGuard 6 DI Water 5 Litre RFU Sterile	Yes	5 Litre	5 Litre x 2
ZNDI82005	CleanGuard 6 DI Water 5 Litre RFU Non-Sterile	No	5 Litre	5 Litre x 2

* Due to shipping restrictions minimum order of case quantity may apply

ALCOHOL AND DISINFECTANTS

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STERIS
Life Sciences

CleanGuard 1 IPA Hand Sanitiser
is a uniquely formulated, fragrance-free, non-sticky solution containing 70% IPA blended with WFI, designed for professional use with validated bacterial and fungicidal properties.

Spor-Klenz Concentrate Cold Sterilantfor
This easy-to-dilute sporicidal disinfectant offers a low toxicity profile and requires no activation.

Spor-Klenz Ready-to-Use Sterilant
This cleanroom disinfectant, sterilant and sporicidal cleaner can be sprayed or applied manually straight out of the container. There's no mixing or activation required, providing consistent microbial control.

NovaHol™ Cleanroom Cleaner
This ready-to-use formulation offers the same fine filtration and low ionic levels of NovaClean with the addition of Isopropyl Alcohol to speed dry time. NovaHol is available in an easy to use spray bottle and can be applied directly to the surface being cleaned. Gallon refill bottles are also available.

Micronova
MANUFACTURING INC.

NovaClenz™ Hand and Glove Sanitizer
Effective and fast acting instant hand sanitizer which requires no sink, water or towels. Clear gel contains 60% ethyl alcohol to provide excellent antiseptic and sanitization capabilities.

STATIONERY

From notebooks and paper to pens and labels, each product is manufactured to meet the stringent requirements of controlled environments. Whether you're recording essential data, labeling equipment, or maintaining regulatory documentation, our stationery solutions help ensure clarity, traceability, and compliance.

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Critical Environment Solutions Ltd

CLEANROOM STATIONERY

Cleanroom Paper & Note Books

As a company we can provide a wide range of high quality cleanroom specific paper products from a variety of suppliers that vastly reduces the risk of particle contamination linked to the practice of bringing ordinary paper products into a cleanroom environment.

Part Number	Description	Size / Colour	Quantity
B68A3W/B or B68A4W/B	BCR 68g paper,	A3 or A4 White or Blue	250 x 10
B104A3W/B or B104A4W/B	BCR 104g paper	A3 or A4 White or Blue	250 x 5 or 250 x 10
B85A3W/B/Y/G/P	Berkshire 85g	A3, White, Blue, Yellow, Green, Pink	250 x 5
B85A4W/B/Y/G/P	Berkshire 85g	A4, White, Blue, Yellow, Green, Pink	250 x 10
BCRMNA4R/G	BCR MyNotes Spiral Notebooks	A4 College Ruled or Grid	1 x 20
BCRMNA5R/G	BCR MyNotes Spiral Notebooks	A5 College Ruled or Grid	1 x 30
BCRMNMEMO	BCR MyNotes Spiral Notebooks	Memo size, Ruled	1 x 30
ZN(WH/BL/PI/GR,YEL)04072	Micronclean Guardmark 3	A4, White, Blue, Pink, Green, Yellow	Pack 250

CLEANROOM STATIONERY

CES Critical Environment Solutions Ltd

Cleanroom Paper & Markers

Micronclean offers a range of sterile and non-sterile cleanroom paper in various colours, designed for use in controlled environments. Micronclean cleanroom markers are specifically developed to provide reliable performance, making them ideal for writing and marking in cleanroom conditions.

micronclean
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Part Number	Description	Size / Colour	Quantity
ZSMK10110	GuardMark 2 Black Cleanroom Marker Pen Sterile	Black	10
ZN(WH/BL/PI/GR/YEL)04072	GuardMark 3 Cleanroom Paper Non-sterile	A4, White, Blue, Pink, Green, Yellow	Pack 250
ZSWH04072	GuardMark 3 Cleanroom Paper Sterile	A4, White	Pack 250
ZN(WH/BL/YEL)04022	GuardMark 4 Cleanroom Munising Paper Non-Sterile	A4, White, Blue, Yellow	Pack 250
ZS(WH/BL/GR)04225	GuardMark 4 Cleanroom Munising Paper Sterile	A4, White, Blue, Green	Pack 250

CLEANROOM STATIONERY

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Critical Environment Solutions Ltd

Cleanroom Pens & Markers

For many years it has been recognised that conventional pens and markers are among the major sources of contamination in a cleanroom.
Our range of pens and markers has been designed to significantly reduce this risk.

Part Number	Description	Size / Colour	Quantity
CRP01/02/03	Micronova Ball Point Pen	Black, Blue, Red	10
PEN40 & PEN40IR	Micronova IPA Resistant Permanent Lab Marker	Black	10
BC01	Micronova Bag Cutter		6

Additional styles to those illustrated above are also available.
* Per Outer bag - Inner bags and IR versions may differ

Cleanroom Tapes

Applications requiring the use of "clean" tapes are ever increasing. The Micronova range of tapes continues to grow to meet the demands of various industry requirements. Many can be supplied irradiated for use in aseptic areas and there are cuff strips
and cuff tape for the sealing of the critical wrist area to avoid any harmful exposure.
Irradiation Indicators are also available.

Available in various colours & transparent for CR100PC Vinyl Tapes

Black	White	Dark Green	Light Blue
Brown	Orange	Light Green	Dark Blue
Yellow	Red		Purple

Part Number	Description	Tape Width	Quantity
CR100PCW125	Tape Cleanroom White 0.5" 36 Yard Roll	0.5" x 36yd	Each
CR100PCW1WH	Tape Cleanroom White 1" 36 Yard Roll	1" x 36yd	Each
CR100PCW500	Tape Cleanroom White 2" 36 Yard Roll	2" x 36yd	Each

Also available, Stripe Safety Tape, AntiStatic Tape & Extreme Temperature Tape
A full range of Cleanroom Tapes and accessories are available. Please contact customer services with details of your requirements.

FURNITURE

CLEANROOM SEATING

CES
Critical Environment Solutions Ltd

Overview

Our range of cleanroom seating is manufactured from a choice of vinyl covered foam or a soft hard-wearing PU foam with five star polished aluminium bases. Most designs can be supplied in either low (bench height) or high (desk height) styles. For safety high models are always supplied with glides while low models are normally supplied with castors but these can be substituted for glides if preferred. ESD conductive vinyl versions and styles for labs and less critical areas are also available.

CHEPS408

CHEPS409

CHEPS410

CHEPS402

CHEPS401

CHEPS413

Part Number	Description
CHEPS408	Stool, Pu Foam, Foot ring, Glides
CHEPS409	Stool Pu Foam, Castors
CHEPS410	Sit Stand Stool, Adjustable, High Glides
CHEPS401	Chair, Pu Foam, Bench Height, High back, Foot ring, Glides
CHEPS413	Chair, Pu Foam, Low Height, Castors
CHEPS402	Chair, Pu Foam, Desk Height, Castors, High Back

CLEANROOM FURNITURE

CES
Critical Environment Solutions Ltd

Cleanroom Furniture

All of our furniture is manufactured from Grade 304 Stainless with fully welded joints and is electropolished.
Please note we are not showing our complete range of furniture that we can supply on these pages.

For more information and to discuss your exact requirements please contact CES sales@cesltd.uk.com

Garment hook

Sharps bin holder

Twin bottle holder

Trolley two

Trolley three

Description	Size	Quantity
Bottle Holder	Single, double or triple	EA
Coat Hook	Various	EA
Sharps Bin	One Size	EA
Wall Shelf	Bespoke	EA
Two shelf trolley	Single, double or triple	EA
Three shelf trolley	Various	EA
Floor Standing Cupboard	One Size	EA
Wall Cupboard	Bespoke	EA

CLEANROOM FURNITURE

Cleanroom Furniture

For more information and to discuss your exact requirements please contact CES sales@cesltd.uk.com

Table with Upstand

Perforated Table

Open Step Over Bench

Free Standing Rack

Description	Size
Free Standing Rack	Bespoke
Table with Upstand	Bespoke
Perforated Table	Bespoke
Open Step Over Bench	1200mm x 400mm x 450mm

CLEANROOM ACCESSORIES AND PACKAGING

CES

Critical Environment Solutions Ltd

FOOTWEAR

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Our extensive range of footwear is designed to combine comfort and hygiene in controlled environments. Manufactured from quality materials the most popular styles are shown in this section.

Sizes 2-13 depending on shoe type.

WearerTech™

TACKY MATS

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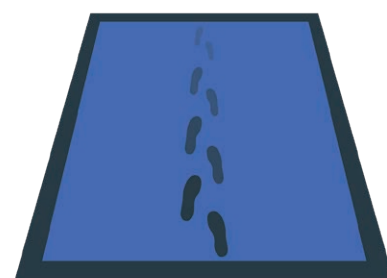
Contamination Control Flooring

Tacky mats are an essential contamination control solution, capturing dust and particles from footwear and trolley wheels before entering a cleanroom. CES offers a range of tacky mats in various sizes and colours to suit different cleanroom classifications, helping to maintain critical cleanliness standards.

Unlike permanent alternatives, no cleaning or special tools are required and the mats are an easy, efficient and cost-effective means of removing harmful contamination prior to entry into critical areas.

CES are able to offer a range of long-life flooring.

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Part Number	Description	Size	Layers per Mat	Quantity
93183664W/B	Contamination Control Mats, White or Blue	18" x 36" / 46cm x 91cm	60	4
93184538W/B	Contamination Control Mats, White or Blue	18" x 45" / 46cm x 114cm	30	8
93363638W/B	Contamination Control Mats, White or Blue	36" x 36" / 91cm x 91cm	30	8
93264538W/B	Contamination Control Mats, White or Blue	26" x 45" / 66cm x 114cm	30	8
93364538W/B	Contamination Control Mats, White or Blue	36" x 45" / 91cm x 114cm	30	8
ANBLWLK12	Blue Walk Access Mat 1.2m	1200mm	Each	1
ANBLWLK20	Blue Walk Access Mat 2.0m	2000mm	Each	1
ANGYPRO12	Grey Pro Access Mat Non-sterile 1.2m	1200mm	Each	1
ANGYPRO20	Grey Pro Access Mat Non-sterile 2.0m	2000mm	Each	1
ANBLINS06	Blue Self-install Access Mat 0.6m x 1.2m Non-sterile	1200mm x 600mm	Each	1
ANBLINS10	Blue Self-install Access Mat 1.0m x 1.2m Non-sterile	1000mm x 1200mm	Each	1
ANBLINS15	Blue Self-install Access Mat 1.0m x 1.5m Non-sterile	1000mm x 1500mm	Each	1

Alternative configurations, colours & sizes available
Please contact customer services with details of your requirements.

TACKY ROLLER

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The CES range of tacky rollers are designed to be an effective tool for the removal of particles from walls and ceilings in some cleanroom environments. The film or foam rollers feature multiple sheets of a sticky polyethylene adhesive film. Foam rollers are suited to uneven surfaces whilst film versions work best on smooth surfaces.

CES
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Part Number	Description	Size	Layers per Roller	Quantity
PR9F	Tacky Roller FOAM Roller 40 Sheets	23cm (9")	40	9
PR9FILM	Tacky Roller FILM Roller 180 Sheets	23cm (9")	180	9
PR18F	Tacky Roller FOAM Roller 20 Sheets	46cm (18")	20	9
PR18FILM	Tacky Roller FILM Roller 40 Sheets	46cm (18")	40	9
EP1	Extension Pole to fit both rollers above	122cm - 244cm (48" - 96")		Each
PH9	Tacky Roller Handle	23cm (9")		Each
PH18	Tacky Roller Handle	46cm (18")		Each

MICROZONE CLEANROOM REPACK

CES Repacking Services - The Microzone

Our ISO-classified repacking service ensures cleanroom consumables meet your specific requirements while maintaining contamination control. Our repacking service is managed by trained cleanroom personnel, ensuring compliance with GMP standards and strict contamination control protocols. We are able to repack a range of consumables, including gloves, masks, wipes, apparel, and small consumables, into cleanroom-compatible packaging.

Key Features:
- Conducted in an ISO Class 5 cleanroom
- Double or triple bagging for controlled environments
- Custom labelling with batch details and expiry dates
- Sterile or& non-sterile options available
- Full traceability and& compliance with industry standards

This service can help optimise stock management, reduce waste, support your sustainability goals and streamline cleanroom workflows.
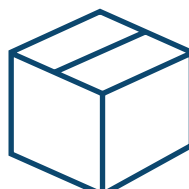
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NOTES

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