

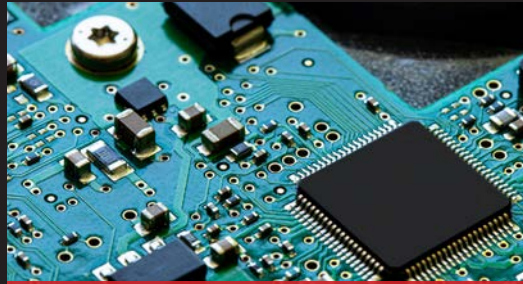


CONTAMINATION CONTROL
PRODUCT
CATALOGUE

CLEANROOMS | ASEPTIC PROCESSING | CONTROLLED ENVIRONMENTS | CLEAN MANUFACTURING



AEROSPACE & DEFENCE



MICROELECTRONICS



AUTOMOTIVE



PHARMACEUTICAL/NUTRACEUTICALS



OPTICS



HEALTHCARE



PRINT



MEDICAL DEVICE



UNIVERSITY / RESEARCH



FOOD & BEVERAGE

Berkshire
ENGINEERED CLEAN

TABLE OF CONTENTS

Berkshire Introduction	4	
Cleanroom Fundamentals	5	
Wiper Test Methods and Substrate Guide	6 - 7	
Dry Wipers Selection Guide		
Knitted Wipers	8 - 10	
Nonwoven Wipers	11 - 12	
Specialty Wipers	13	
SatPax® Presaturated Wipers Guide	14 - 16	
Sterile and Gamma Irradiated Products	16 - 19	
Choice® Products	20 - 24	
Pro-Wipe® Industrial Wipers	25	
BCR® Documentation Systems	26 - 27	
BCR® Glove Liners	28	
Lab-Tips® Swabs	29 - 34	
Mop Systems & Accessories	35 - 45	
BCR® and Choice® Cleanroom Socks	46	
BCR® Face Masks	47	

DID YOU KNOW?

This catalogue contains blocks of bonus information throughout.

Explore more tech tips and resources here:



Product Demonstrations and Training videos are available to watch online 24/7



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E-Mail: enquiries@berkshire.uk.com
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DRIVING THE TECHNOLOGY OF CONTAMINATION CONTROL

BECAUSE THE SMALLEST MEASURE CAN MAKE THE BIGGEST DIFFERENCE

Berkshire is the global contamination control leader for cleanroom and controlled environment consumable products. We provide customers with technically advanced materials aimed at application specific performance solutions. For over 50 years Berkshire has understood and delivered world class manufacturing, reliable supply chain, the highest standards of quality, and technically advanced products.



WHY BERKSHIRE? Engineered Clean

- 1 Quality Programs:**
ISO9001 Certified
SPC
CAPA system
FMEAs
IQ, OQ, PQ

Results:
Superior level of quality, consistency, traceability - the world's cleanest and trusted contamination control products
- 2 How do you determine if your cleanroom supplies are right for your processes?**

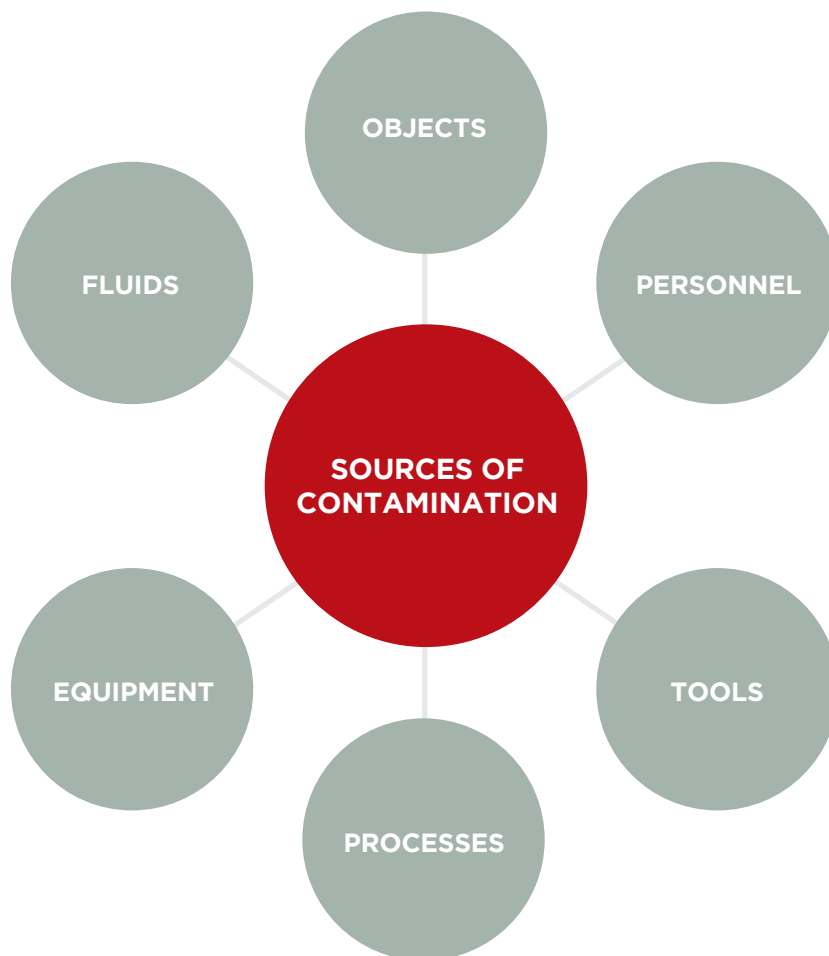
Berkshire conducts facility audits that will result in an objective set of observations and recommendations resulting in improved processes and lower TCOO.
- 3 Global Support**


Documentation	People - Training
Certificates of Sterility	Customer Service Representatives
Certificates of Irradiation	Contamination Control Specialists
Certificates of Conformance	Videos
Certificates of Analysis	Chat
Safety Data Sheets	Onsite Support
Product Information Sheets	
Instructional Posters	
- 4 Innovation**



CLEANROOM CONTAMINATION FUNDAMENTALS

WHAT YOU CAN'T SEE CAN HURT YOU



WHAT CAN YOU DO?

Follow a validated cleaning protocol with written SOPs

Choose and use qualified wipers and other
cleanroom cleaning supplies

INVISIBLE & VISIBLE CONTAMINATION

SKIN PARTICLES

FIBRES

DUST

GREASE

BACTERIA

VIRUSES

METALS

SPORES

NVRS

IONS

FILMS

REMEMBER

Inappropriate cleanroom
supplies can be a source of
contamination, not a
solution for controlling
contamination

WIPER TEST METHODS



CLEANLINESS

Fibres

A wiper is “washed” in water using a biaxial shaker for five minutes. The fibres released into the water are filtered onto a membrane and counted microscopically. The results are expressed as fibres $\geq 100\mu\text{m}$ per square centimeter of wiper. [IEST-RP.CC004.4, Section 7.1.3/7.2.2 modified]

A wiper is “washed” in water using an orbital shaker for five minutes. The fibres released into the water are filtered onto a membrane and counted microscopically. The results are expressed as fibres $\geq 100\mu\text{m}$ per square centimeter of wiper. [IEST-RP.CC004.4, Section 7.1.3/7.2.2 modified]

Particles

A wiper is “washed” in water using a biaxial shaker for five minutes. A liquid-borne particle counter then tallies the particles released into the water. By dividing the total number of particles released by the area of the wiper, the results are expressed as particles $\geq 0.5\mu\text{m}$ per square centimeter of wiper. [IEST-RP.CC004.4, Section 7.1.3 / Section 7.2.1]

A wiper is “washed” in water using an orbital shaker for five minutes. A liquid-borne particle counter then tallies the particles released into the water. By dividing the total number of particles released by the area of the wiper, the results are expressed as particles $\geq 0.5\mu\text{m}$ per square centimeter of wiper. [IEST-RP.CC004.4, Section 7.1.3 / Section 7.2.1]

Airborne Particle/ Helmke Drum Test

Under controlled conditions, ten wipers are tumbled in a rotating drum to release particles from the wiper fabric. An airborne particle counter counts released particles and results are expressed as the number of particles per wiper per cubic foot of air sampled. (IEST-RP-CC003.4 Section B2.5)

SORBENCY

Capacity

A sample piece of material is saturated with as much fluid as it can hold. After one minute, the material is weighed, and results are expressed in millimeters of fluid per square meter. (IEST-RP.CC004.4, Section 9.1 modified / Section 9.2 modified)

Efficiency

This calculation indicates how well a material absorbs, relative to others. Results, expressed in millimeters of liquid per gram of material, assist in comparing one raw material with another.

Rate

This test is a measurement of the time it takes a wiper to absorb a liquid. Results are expressed in seconds.

PURITY

Non-Volatile Residue

Berkshire generates non-volatile data using both deionized water and 2-Propanol. Results are expressed in grams of extractables per square meter of wiper, which is a useful guide to relative purity of wipers. (IEST-RP.CC004.4, Section 8.1.2)

Metallic Ions

Ions are extracted in deionized water and quantitatively analyzed by Ion Chromatography. Results are stated in parts per million (ppm). (IEST-RP.CC004.4, Section 8.2.2.)

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	134	TAPPI T-410
Caliper		μm	506	TAPPI T-411
Fibres	$\geq 100\mu\text{m}$	fibers/cm ²	0.017	IEST-RP.CC004.4, Sec 7.1.3 / Sec 7.2.2 modified
Particles	$\geq 0.5\mu\text{m}$	$\times 10^3/\text{cm}^2$	0.57	IEST-RP.CC004.4, Sec 7.1.3 / Sec 7.2.1 modified
Sorbency	Capacity	mL/m ²	371	IEST-RP.CC004.4, Sec 9.1 modified /Sec 9.2 modified
	Efficiency	mL/g	2.8	
	Rate	seconds	1	
Non-Volatile Residue	DI Water	g/m ²	0.0032	IEST-RP.CC004.4, Sec 8.1.2
	IPA	g/m ²	0.011	
Ions	Na+	ppm	0.0059	IEST-RP.CC004.4, Sec 8.2.2
	K+	ppm	0.00089	
	Ca++	ppm	0.0070	
	Mg++	ppm	0.00013	
	Cl-	ppm	0.011	

CHOOSE YOUR WIPER SUBSTRATE

NON-STANDARD OPTIONS AVAILABLE
new substrate, special size, packaging configuration, and saturation level



NONWOVENS

ADVANTAGES

- Natural and synthetic
- Good strength
- More absorbent than knitted
- Very consistent
- Works well with bleaches, quaternary ammonium compounds
- Less expensive than knitted

CONSIDERATIONS

- Higher levels of fibre and particle contamination
- Poor in abrasive conditions
- Cannot be laundered

BERKSHIRE OPTIONS

55% cellulose/45% polyester	58% polyester/42% lyocell	50% rayon/50% polyester
100% cotton	100% polypropylene	80% abaca/20% wood pulp
100% polyester	60% polypropylene/40% cellulose	100% manila hemp
60% cellulose/40% polyester	100% microfibre polyester	70% rayon/30% manila hemp
45% cellulose/55% polyester	100% polyurethane foam	



KNITTED/ LAUNDERED/ SEALED EDGE

ADVANTAGES

- Tubular/sealed edge means low particle and fibres
- Typically nonabrasive
- Extremely pure
- Durability better than nonwovens
- Absorbent
- Works well with bleaches, quaternary ammonium compounds
- Low NVRs and ionic levels

CONSIDERATIONS

- Laundered sealed edge wipers are more expensive.
- Not as absorbent as nonwovens

DID YOU KNOW?
Nylon microfibre has an incredibly soft hand

BERKSHIRE OPTIONS

100% continuous filament polyester	70% polyester/30% nylon microfibre
100% polyester microfibre	80% polyester/20% nylon microfibre



KNITTED/ LAUNDERED/ UNSEALED EDGE

ADVANTAGES

- Particle, fibre levels of laundered knits are lower than nonwovens
- Typically nonabrasive
- Extremely pure
- Durability better than nonwovens
- Absorbent
- Works well with bleaches, quaternary ammonium compounds
- Low NVRs and ionic levels

CONSIDERATIONS

- Laundered wipers are more expensive
- Higher in fibres than sealed edge version
- Not as absorbent as nonwovens

BERKSHIRE OPTIONS

100% continuous filament polyester

DRY WIPER SELECTION GUIDE

1 EXCELLENT 3 FAIR
2 GOOD 4 NR

KNITTED WIPERS - LOT TO LOT TRACEABILITY - AUTOCLAVABLE

ISO CLASS 3-5 | EU GRADE B/C/D

PRODUCT/SUBSTRATE	STERILE OPTION	ABSORBENCY	ABRASION RESISTANCE	SENSITIVE SURFACES	LOW-LINTING	SOLVENT COMPATIBLE
CAPSURE®-LP 100% continuous filament polyester		1	1	1	1	1
CAPSURE®-VP 100% continuous filament polyester		1	1	1	1	1
MICROSEAL® 1200 100% continuous filament polyester	•	2	1	1	1	1
MICROSEAL 3000 100% continuous filament polyester		2	1	1	1	1
MICROSEAL SUPERSORB® 100% continuous filament polyester	•	1	1	1	1	1
MICROSEAL® VP 100% continuous filament polyester	•	2	1	1	1	1
SUPER POLX® LWSE 100% continuous filament polyester		2	1	1	1	1
SUPER POLX® SWSE 100% continuous filament polyester		2	1	1	1	1
ULTRA-SEAL® 3000 100% continuous filament polyester	•	1	1	1	1	1
VALUSEAL® 1500 100% continuous filament polyester		2	1	1	1	1
VALUSEAL-HA® 100% continuous filament polyester	•	2	1	1	1	1
VALUSEAL-IONX® 100% continuous filament polyester		2	1	1	1	1
VALUSEAL®-LP 100% continuous filament polyester		2	1	1	1	1

ISO CLASS 4-5 | EU GRADE B/C/D

PRODUCT/SUBSTRATE	STERILE OPTION	ABSORBENCY	ABRASION RESISTANCE	SENSITIVE SURFACES	LOW-LINTING	SOLVENT COMPATIBLE
MICROPOLX® 1100 100% polyester microfibre		2	1	1	1	1
MICROPOLX® 2750 70% polyester/30% nylon microfibre		2	1	1	1	1
MICROPOLX® 2850 70% polyester/30% nylon microfibre		2	1	1	1	1
MICROPOLX® 4000-HP 80% polyester/20% nylon		2	1	1	1	1
SUPER POLX® 1200 100% continuous filament polyester	•	2	1	1	1	1
SUPER POLX® 1200A 100% continuous filament polyester		2	1	1	1	1
SUPER POLX® 1500 100% continuous filament polyester		2	1	1	1	1
SUPER POLX® SW 100% continuous filament polyester		2	1	1	1	1

ISO CLASS 5-8 | EU GRADE B/C/D

PRODUCT/SUBSTRATE	STERILE OPTION	ABSORBENCY	ABRASION RESISTANCE	SENSITIVE SURFACES	LOW-LINTING	SOLVENT COMPATIBLE
POLX® 1200 100% continuous filament polyester		2	1	1	2	1
MICROPOLX® 1900 75% polyester/25% nylon microfibre		2	1	1	2	1

NONWOVEN WIPERS - LOT TO LOT TRACEABILITY - AUTOCLAVABLE

ISO CLASS 5-8
EU GRADE B/C/D

1 EXCELLENT **3 FAIR**
2 GOOD **4 NR**

PRODUCT/SUBSTRATE	STERILE OPTION	ABSORBENCY	ABRASION RESISTANCE	SENSITIVE SURFACES	LOW- LINTING	SOLVENT COMPATIBLE
BLUESORB® 750 55% cellulose/45% polyester		1	2	2	2	2
DURX® 670 55% cellulose/45% polyester	•	1	2	2	2	2
DURX® 770 55% cellulose/45% polyester		1	2	2	2	2
ECOCLEAN® 60 100% cotton		1	2	2	2	2
MICROFIRST® 45% cellulose/55% polyester		1	2	2	2	2
MICROFIRST® LP LOW ENDOTOXIN 58% polyester/42% lyocell	•	1	1	1	2	2
POLX® NONWOVEN 100% polyester	•	2	1	1	2	1
PROJX® 700 55% cellulose/45% polyester		1	2	2	2	2
PRO-WIPE® 750 60% polypropylene/40% cellulose		1	2	1	1	2
PRO-WIPE® 880 100% polypropylene		2	2	1	1	1
VALUCLEAN® PLUS 50% rayon/50% polyester (not autoclavable)		1	2	2	2	2

BlueSorb® 750 55% cellulose/45% polyester

BlueSorb® 750's colour allows differentiation for guarding against migration into critical areas as well as providing background differentiation for product inspection.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
BS750.0404.40	10x10cm	300	40
BS750.0909.20	23x23cm	300	20
BS750.1212.20	30x30cm	150	20

Blue color, smooth, absorbent and durable

Durx® 670

55% cellulose/45% polyester

Durx® 670 is an economical general purpose wiper that is smooth, highly absorbent and durable. Roll version available.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
DR670040410	10x10cm	1200	10
DR670040440	10x10cm	300	40
DR670070712	18x18cm	300	12
DR670090910	23x23cm	300	10
DR670090920	23x23cm	300	20
DR670090920AS**	23x23cm	300	20
DR670121220	30x30cm	150	20
DR670121220AS**	30x30cm	150	20
DR670181810	46x46cm	150	10
DR6703038R	30x38cm	500	1
GW67ST0980*	23x23cm	20	80
GW67ST25*	30x30cm	20	25
GW67ST60*	30x30cm	5	60

German BfR Recommendation XXXVI (September 2017) and EC Regulation 1935 (2004) compliant. FDA 21 CFR food contact compliant.

SPECIALTY WIPERS - LOT TO LOT TRACEABILITY - AUTOCLAVABLE

ISO CLASS 6-8
EU GRADE C/D

1 EXCELLENT **3 FAIR**
2 GOOD **4 NR**

PRODUCT/SUBSTRATE	STERILE OPTION	ABSORBENCY	ABRASION RESISTANCE	SENSITIVE SURFACES	LOW-LINTING	SOLVENT COMPATIBLE
LABX® 170 80% abaca (manila hemp)/20% wood pulp		2	3	1	1	2
LENSX® 90 70% rayon/30% abaca (manila hemp)		2	3	1	1	2
TWILLX® 1622 100% cotton		1	1	3	3	2

Labx® 170

80% abaca (manila hemp)/20% wood pulp

Labx® 170 is a cleaner alternative to industrial tissues and wipers. It has excellent wet strength, is low linting, and is highly absorbent.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
LB170.0909.40	23x23cm	500	40
LB170.1212.20	30x30cm	500	20
LB170.1818.10	46x46cm	500	10

Meets government specification AA-50177, Type 1, Class 4

Twillx® 1622

100% woven cotton

Twillx® 1622 is engineered for thermal stability and high heat applications. It is highly sorbent and durable.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
T1622.0909.8	23x23cm	300	8
T1622.1212.4	30x30cm	150	4

Sturdy, durable and highly sorbent

Lensx® 90

70% rayon/30% abaca (manila hemp)

Lensx® 90 is a nonabrasive wiper engineered for extreme softness and for use in cleaning delicate surfaces.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
LN90.0406.24	10x15cm	1000	24
LN90.0909.16	23x23cm	1000	16
LN90.1212.4	30x30cm	1000	4
LN9024365	61x91cm	1000	5

Meets government specification AA-50177, Type 1, Class 1



ISO CLASS 3-5
EU GRADE B/C/D



DID YOU KNOW?

PureSorb® has an "Easy Open Notch". It is double bagged with an opaque white outer bag that prevents light from reaching the product, preventing discolouration.

PureSorb®

100% polyurethane foam

PureSorb® is a 100ppi open cell polyester-based polyurethane foam wiper. It is laundered and hydrophilic. The thickness of the wiper is 0.38cm.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
PS040520	10x13cm	50	20
PS06098	15x23cm	50	8

Extremely pure and clean

MicroSeal® NW Antistatic

100% continuous filament polyester knit

MicroSeal® Antistatic is manufactured with antistatic fibre which attracts and dissipates static charges.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
MSNW090910	23x23cm	150	10

Sealed Edge, Cleanroom Laundered

SATPAX® PRESATURATED WIPERS GUIDE



Sterile pre-wetted wipers have a shelf life of 3 years. All BPR wipers (sterile or non-sterile) have a shelf life of 2 years.

ADVANTAGES

Health & Safety - no mixing and storing of hazardous liquids

Contamination - minimise volatile organic compounds (VOCs)

Control - no over-spraying or wetting of surfaces

Consistency - problems associated with under-or over-wetting the wiper are eliminated

Economy - greater cleaning efficiency and cleaning protocol consistency and effectiveness can be obtained

BPR Union Authorization - Across SatPax and Sterile SatPax ranges, look for the available BPR SKUs

DEFINITIONS

Biocidal Products Regulation: BPR, Regulation (EU) 528/2012 concerns making available on the market and use of biocidal products. Berkshire's biocidal products are used to control unwanted microorganisms that are harmful to human or animal health or to the environment, by the action of the active substances contained within them. The BPR provides a harmonised and centralised authorisation and approval process for biocidal products at a European level.

DI (deionised) Water: Water that has had its mineral ions removed, such as cations from sodium, calcium, iron, copper and anions such as chloride and bromide.

WFI (Water for Injection): USP Water for Injection is prepared from water complying with quality attributes of "Drinking Water." Purified by distillation or a purification process that is equivalent or superior to distillation in the removal of chemicals or microorganisms. WFI water is tested and certified to be at or below a certain level of endotoxins.

IPA: Isopropyl alcohol can be produced in several distinct grades. The two most commonly used in pre-wetted wipers are USP and Semiconductor grades. The primary difference between the two grades is the level of purification. Semiconductor grades have much more stringent requirements for metallic content and therefore are much purer in use. USP grade is typically used for sterile products while semiconductor grade is typically used in all other products.

VOCs: Volatile organic compounds (VOCs) are organic chemicals that have a high vapour pressure at ordinary room temperature. Their high vapour pressure results from a low boiling point, which causes large numbers of molecules to evaporate or sublime from the liquid or solid form of the compound and enter the surrounding air.

SatPax® complies with the Globally Harmonized System of Classification and Labeling of Chemicals



BPR INFORMATION



SATPAX® PRESATURATED WIPERS - LOT TO LOT TRACEABILITY

ISO CLASS 3-5
EU GRADE B/C/D

PRODUCT/SUBSTRATE	STERILE OPTION	PRODUCT FAMILY	SEALED BORDER	SEALED EDGE	CUT EDGE	SOLUTION OPTION	CANISTER OPTION
SATPAX® 3000 100% continuous filament polyester		Ultra-Seal® 3000	●			70% IPA/30% DI Water	
SATPAX® MSVP 100% continuous filament polyester		MicroSeal®-VP		●		70% IPA/30% WFI 6% IPA/94% DI Water	

SatPax® 3000

100% continuous filament polyester

SatPax® 3000 is a 2-ply pinsonic tubular wiper, constructed using a patented sealed edge process resulting in reduced fibre generation. It is available in a consistent 70% IPA/30% DI Water.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE	SAT.	VOC%
SPX3000.001.12	23x23cm	30	12	33%	29%

Sealed Border Edge, Cleanroom Laundered, Resealable Packaging

SatPax® MSVP

100% continuous filament polyester

SatPax® MSVP is a lightweight wiper with a tightly knit material design. It is available presaturated with 70% IPA/30% WFI and 6% IPA/94% DI Water. BPR version available.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE	SAT.	VOC%
SPXVPR112BPR	23x23cm	30	12	60%	38%
SPXMSVP0068	15x23cm	180	8	45%	3.1%
SPXVP00112LE*	23x23cm	30	12	60%	38%
SSPVP124BPR*	23x23cm	30	24	60%	38%
SSPVP112LEBPR*	23x23cm	30	12	60%	38%

Sealed Edge, Cleanroom Laundered, Resealable Packaging

**“PRE-WETTED WIPERS
OPTIMISED FOR
APPLICATION-SPECIFIC
CLEANING”**



**PARTICLES ON SURFACES:
CLEANROOM WIPER + IPA**



ISO CLASS 4-5
EU GRADE B/C/D

PRODUCT/SUBSTRATE	STERILE OPTION	PRODUCT FAMILY	SEALED BORDER	SEALED EDGE	CUT EDGE	SOLUTION OPTION	CANISTER OPTION
SATPAX® 120-R 100% continuous filament polyester	●	Super Polx® 1200			●	70% IPA/30% DI Water	

SatPax® 120-R

100% continuous filament polyester

SatPax® 120-R is presaturated with a consistent 70% IPA/30% DI Water solution with a higher saturation level for solution contact time in the regulated industries. BPR version available.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE	SAT.	VOC%
SPX120R112BPR	23x23cm	30	12	60%	40.9%
SSP120000312*	23x23cm	30	12	60%	40.9%

Knife cut edge, Cleanroom laundered, Resealable packaging



DID YOU KNOW?

The SatPax® 1000 canister is made of HDPE high density polyethylene and therefore cannot be autoclaved. It can be gamma irradiated.

VALIDATED STERILE PRODUCTS

VALIDATED STERILE CLEANROOM WIPERS

- Gamma irradiated and sterile validated to a 10^{-6} Sterility Assurance Level (SAL) per ANSI/AAMI/ISO guidelines
- Header bag style
- Lot number on each pack for traceability
- Certificate of Sterility (COS) available on berkshire.uk.com by lot number 24/7

COS Details:

- Expiration Date, Radiation Dosage, Lot Information,
- Meets cGMP requirements for traceability

READ
WHAT ARE VALIDATED
STERILE WIPERS?



STERILE DRY WIPERS

ISO CLASS 3-5
EU GRADE A/B/C/D

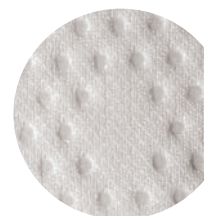
Gamma Wipe SuperSorb®

100% continuous filament polyester knit

Gamma Wipe SuperSorb® 2-ply construction diamond pattern make this the most absorbent polyester wiper available. Low endotoxin version available.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
GWSSST16*	30x30cm	10	16
GWSSST16LE*	30x30cm	10	16

Sealed Edge, Cleanroom Laundered



Gamma Wipe® 300

100% continuous filament polyester knit

Gamma Wipe® 300 is a 2-ply pinsonic tubular wiper, constructed using a patented sealed edge process resulting in reduced fibre generation and superior absorbency.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
GW300ST25*	30x30cm	10	25

Sealed Border Edge, Cleanroom Laundered



Gamma Wipe® VP

100% continuous filament polyester knit

Gamma Wipe® VP is a cleanroom laundered lightweight wiper with a tightly knit material design that reduces the actual cost of use compared to heavier weight products. Low endotoxin version available.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
GWVPST0940*	23x23cm	20	40
GWVPST25*	30x30cm	20	25
GWVPST25LE*	30x30cm	20	25

Sealed Edge, Cleanroom Laundered

ISO CLASS 4-5
EU GRADE A/B/C/D

Gamma Wipe® 120

100% continuous filament polyester knit

Gamma Wipe® 120 is a knife cut, high sorbency, cleanroom laundered wipe, with a soft hand and edge for sensitive surfaces.

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
GW120ST0940*	23x23cm	20	40
GW120ST15*	30x30cm	20	15

Knife Cut Edge, Cleanroom Laundered

CHOICE® WIPER SELECTION GUIDE



CHOICE®

from **Berkshire®**



CHOICE® is a value tiered category of wipers offering all the performance consistency of higher priced wipers. Best of all, **CHOICE®** is from **Berkshire**, the most trusted name in cleanroom supplies, which means quality you can count on.

PACKAGING

All Berkshire wipers come in high quality, chemical resistant packaging material that has been tested for cleanroom use. All the wipers are double bagged for easy transfer and wipe down. **CHOICE®** wipers are packaged in stacked and value (bulk) configurations.

VALUE (BULK) PACKAGING

Value (bulk) packaged product is placed into a bag with a cursory inspection. The sheet count is arrived at by weight. There is 0% difference in performance between a value (bulk) packed and stacked product. There is however, a cost savings in a value (bulk) packaged wiper.

STACKED PRODUCT

Each wiper is inspected and stacked one on top of the other. The end result is a square pack that allows each wiper to be removed individually from the stack.



KNITTED WIPERS - LOT TO LOT TRACEABILITY - AUTOCLAVABLE

ISO CLASS 3-5
EU GRADE B/C/D

PRODUCT/SUBSTRATE	CLEANROOM LAUNDERED	EDGE TYPE	COMPATIBLE WITH IPA, ACETONE, AND OTHER SOLVENTS	VALUE (BULK) OPTION
CHOICE® SuperSorb 100% continuous filament polyester	•	Sealed Edge	•	
CHOICE® 900 100% continuous filament polyester	•	Sealed Edge	•	

CHOICE® SuperSorb

100% continuous filament polyester

CHOICE® SuperSorb is a 2-ply pinsonic constructed cleanroom wiper with a unique diamond pattern. High abrasion resistance with excellent absorbency.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
CHSS0414	10x10cm	300	14
CHSS09.14	23x23cm	75	14
CHSS12.12	30x30cm	75	12

Sealed Edge, 2-ply, Cleanroom Laundered

CHOICE® 900

100% continuous filament polyester

CHOICE® 900 has high abrasion resistance with excellent absorbency. Its ultrasonically sealed edges reduce fibre and particle contamination.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
CH909.10	23x23cm	150	10



NONWOVEN WIPERS - LOT TO LOT TRACEABILITY - AUTOCLAVABLE

ISO CLASS 5-8

EU GRADE B/C/D

PRODUCT/SUBSTRATE	CLEANROOM LAUNDERED	EDGE TYPE	COMPATIBLE WITH IPA, ACETONE, AND OTHER SOLVENTS	VALUE (BULK OPTION)
CHOICE® 500 60% cellulose/40% polyester		Knife Cut Edge	•	
CHOICE® 600 55% cellulose/45% polyester		Knife Cut Edge	•	
CHOICE® SatPax® 500 Presaturated 60% cellulose/40% polyester		Knife Cut Edge	•	
CHOICE® SatPax® 600 Presaturated 55% cellulose/45% polyester		Knife Cut Edge	•	

CHOICE® 500

60% cellulose/40% polyester

CHOICE® 500 is a lighter weight economical all purpose wiper. It is smooth, absorbent and durable.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
CHNW50920	23x23cm	400	20
CHNW51220	30x30cm	200	20

No binders or chemical additives, Stacked

CHOICE® SatPax® 500

60% cellulose/40% polyester

CHOICE® SatPax® 500 is a lighter weight smooth and durable presaturated wiper with a consistent 70% IPA/30% DI H₂O solution and 6% IPA/94% DI H₂O solution. Reduces VOC emissions.

SKU	SIZE	SHEETS/PACK	PACKS/CASE	SATURATION
SPXCHN500112	23x23cm	75	12	45%
SPXCHN5R00112	23x23cm	75	12	60%
SPXCHN50018	15x20cm	180	8	60%

No chemical binders in base material, Resealable packaging

CHOICE® 600

55% cellulose/45% polyester

CHOICE® 600 economical all purpose wiper. It is smooth, absorbent and durable.

SKU	SIZE	SHEETS/PACK	PACKS/CASE
CHNW60920	23x23cm	300	20
CHNW61220	30x30cm	150	20

No binders or chemical additives, Stacked

CHOICE® SatPax® 600

55% cellulose/45% polyester

CHOICE® SatPax® 600 is a smooth and durable presaturated wiper with a consistent 70% IPA/30% DI H₂O solution. Reduces VOC emissions.

SKU	SIZE	SHEETS/PACK	PACKS/CASE	SATURATION
SPXCHN600112	23x23cm	75	12	45%
SPXCHN6R00112	23x23cm	75	12	60%

No chemical binders in base material, Resealable packaging

DID YOU KNOW?

Isopropyl Alcohol (IPA)
is still the

#1 CHOICE IN
CLEANROOMS



CHOICE EDGE



CHOICE 900



CHOICE® MOPS & ACCESSORIES

CHOICE® MicroFibre Looped String Mop Head

Microfibres are tiny fibres that have been split to produce ultra-fine fibers estimated to be at least 0.16cm the size of a human hair. When knitted together these fibres create a surface area covered with millions of spaces between the fibres to trap moisture, dirt and debris. This technology allows for the dirt and liquids to be “picked up” rather than being pushed around.

Features and Advantages

- White 88% polyester/12% nylon microfibre string mop with blue headband and tailband
- Microfibre yarns attract and trap dirt and debris
- Terry knit structure enhances absorbency to increase efficiency
- Tubular knit construction with sewn head and tail bands provides added durability
- Lot number assures traceability
- Autoclavable

SKU	PACKAGING	MOPS/PACK	MOPS/CASE
CHMFM.24	INDIVIDUALLY WRAPPED	1	24

CHOICE® Mop Handle & Clamp

Economical CHOICE® lightweight mop handle & clamp accommodates most size string and loop mop heads.

Handle: Features and Advantages

- Anodised aluminium handle with blue polypropylene hand grip
- Fixed length at 140cm
- Easily connects to clamp
- Corrosion and chemical resistant
- Not autoclavable

Clamp: Features and Advantages

- Blue polypropylene mop clamp
- Latch-style swing-away bar for quick and easy mophead changes
- Easily connects to handle
- Corrosion and chemical resistant
- Autoclavable

PRODUCT	SKU	PACKAGING	MOPS/HANDLES/ CASE
CHOICE MOP HANDLE & CLAMP SET	CHMH.SET.1	1 HANDLE & 1 CLAMP	1

CHOICE® EasyClean 360 Padded Covers

100% continuous filament polyester

Laundered and packaged in an ISO Class 4 (Class 10) clean-room, this cover's foam-free cushioned design insures even surface coverage with reduced residues.

SKU	PADS/PACK	PACKS/CASE
EC360CHP40	5	40
EC360CHPST40*	5	40
SSPEC360P40*	5	40



DID YOU KNOW ?

The mop head can be relaundered and re-used. Specific laundry instructions can be found on Product Information Sheets on berkshire.uk.com.



CHOICE® CLEANROOM FACE MASKS AND SOCKS

EASY BREATHING COMFORT WITH SUPERIOR PERFORMANCE

People are a significant source of contamination in any critical manufacturing process. Berkshire masks are designed to protect your cleanroom from human contamination. Berkshire masks provide comfort for operators.

Choice® Mask 3-Layer Nonwoven Polypropylene spunbound, hydrophobic/Polyester Earloops

- Individually wrapped
- Knitted polyester earloops provide comfort to wearers
- Polypropylene provide excellent filtration

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
CHFM18024I	180mm	25	24	NONWOVEN POLYPROPYLENE	POLYPROPYLENE	NONWOVEN POLYPROPYLENE

Choice® Mask 3-Layer Nonwoven Polypropylene spunbound, hydrophobic/Polyester Earloops

- Bulk packed
- Knitted polyester earloops provide comfort to wearers
- Polypropylene provide excellent filtration

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
CHFM18040B	180mm	50 (BULK)	40	NONWOVEN POLYPROPYLENE	POLYPROPYLENE	NONWOVEN POLYPROPYLENE



**CAN CLEANROOM
FACE MASKS CAUSE
SKIN IRRITATION?**



Choice® Cleanroom Socks

99% continuous filament polyester/1 % Spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® CLEANROOM SOCK	CHSOCKR1050	ONE-SIZE-FITS-ALL	10	50	STACKED
CHOICE® CLEANROOM SOCK	CHSOCKR1006B	ONE-SIZE-FITS-ALL	100	6	BULK

95% continuous filament polyester/5% Spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® HEAVYWEIGHT SOCK	CHSOCKHW158	ONE-SIZE-FITS-ALL	15	28	STACKED

95% spun polyester/5% Spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® FACILITY SOCK	CHSOCKFS1522	ONE-SIZE-FITS-ALL	15	22	STACKED

Advantages

- Mid-calf length with elastic cuff for secure fit
- Soft and comfortable
- Meets the requirements of EU GMP Annex 1 section 7.14
- Autoclavable (121° C, 30 minutes)



PRO-WIPE® INDUSTRIAL WIPERS GUIDE



Pro-Wipe® OS

100% polypropylene

Pro-Wipe® OS is specifically designed to absorb oil and repel water.

Advantages:

- Lot to lot traceability
- Complies with FDA 21 CFR 176.170 - 177.1520 for food grade applications (3rd party test data available)
- Excellent resistance to acids and bases
- Low linting

SKU	SIZE	STYLE	SHEETS/PACK	PACKS/CASE
PWOS12.12	30x30cm	FLAT PACK	100	12



Pro-Wipe® AP

50% rayon/50% polyester

Pro-Wipe® AP is an all purpose wiper. It is tough enough to be a rag replacement and clean enough for a controlled environment.

Advantages:

- Lot to lot traceability
- Smooth and soft with high strength and durability
- High absorbency compared to typical cellulose/polyester nonwoven wipers
- Low linting and abrasion resistant

SKU	SIZE	STYLE	SHEETS/PACK	PACKS/CASE
PWAP09.24	23x23cm	FLAT PACK	150	24
PWAP12.24	30x30cm	FLAT PACK	100	24
PWAP.1213QF.20	30x33cm	QUARTER FOLDED	50	20
PWAP.PR0915.4	23x38cm	PERFORATED ROLL	250	4



Pro-Wipe® SuperSorb

80% cellulose/10% lyocell/10% biocomponent

Pro-Wipe® SuperSorb is a medium duty all purpose wipe that is clean enough for controlled environments.

Advantages

- Absorbs water and oil based solutions
- Good wet strength
- Chemically compatible with common cleaning and disinfecting solutions
- Dispenser box available

SKU	SIZE	STYLE	SHEETS/PACK	PACKS/CASE
PWSS1114QF18	27x35cm	QUARTER FOLDED	50	18
PWSS0914D16	23x36cm	C FOLD (DISPENSER)	90 (S/P)	16 (D/C)



Pro-Wipe® SuperSorb Lite

80% cellulose/10% lyocell/10% biocomponent

Pro-Wipe® SuperSorb is a light duty all purpose wipe that is clean enough for controlled environments.

Advantages

- Chemically compatible with common cleaning and disinfecting solutions
- Smooth and soft with high strength and durability
- Dispenser box available with wipes

SKU	SIZE	STYLE	SHEETS/PACK	PACKS/CASE
PWSSL1114QF18	27x35cm	QUARTER FOLDED	50	18
PWSSL0914D16	23x36cm	C FOLD (DISPENSER)	110 (S/P)	16 (D/C)



BCR® DOCUMENTATION SYSTEMS



ISO CLASS 3-7
EU GRADE B/C/D

BCR® Bond: Single Sheet Cleanroom Paper

104 g/m²

PRODUCT	COLOR	WEIGHT	SKU	SIZE	SHEETS/PACK	PACKS/CASE	DOUBLE WRAPPED
BCR® BOND 1040	WHITE	HEAVY	B104A3WH2505	A3	250	5	●
BCR® BOND 1040	WHITE	HEAVY	B104A4W25010	A4	250	10	●
BCR® BOND 1040	WHITE	HEAVY	B104A5W25020	A5	250	20	●
BCR® BOND 1040	BLUE	HEAVY	B104A3BL2505	A3	250	5	●
BCR® BOND 1040	BLUE	HEAVY	B104A4B25010	A4	250	10	●
BCR® BOND 1040	BLUE	HEAVY	B104A5B25020	A5	250	20	●

85 g/m²

PRODUCT	COLOR	WEIGHT	SKU	SIZE	SHEETS/PACK	PACKS/CASE	DOUBLE WRAPPED
BCR® BOND 850	WHITE	MEDIUM	B85A3WH2505	A3	250	5	●
BCR® BOND 850	WHITE	MEDIUM	B85A4WH25010	A4	250	10	●
BCR® BOND 850	WHITE	MEDIUM	B85A5WH25020	A5	250	20	●
BCR® BOND 850	BLUE	MEDIUM	B85A3BL2505	A3	250	5	●
BCR® BOND 850	BLUE	MEDIUM	B85A4BL25010	A4	250	10	●
BCR® BOND 850	BLUE	MEDIUM	B85A5BL25020	A5	250	20	●
BCR® BOND 850	PINK	MEDIUM	B85A4PK25010	A4	250	10	●
BCR® BOND 850	GREEN	MEDIUM	B85A4GN25010	A4	250	10	●
BCR® BOND 850	YELLOW	MEDIUM	B85A3YL2505	A3	250	5	●
BCR® BOND 850	YELLOW	MEDIUM	B85A4YL25010	A4	250	10	●

68 g/m²

PRODUCT	COLOR	WEIGHT	SKU	SIZE	SHEETS/PACK	PACKS/CASE	DOUBLE WRAPPED
BCR® BOND 680	WHITE	LIGHT	B68A3WH2505	A3	250	5	●
BCR® BOND 680	WHITE	LIGHT	B68A4WH25010	A4	250	10	●
BCR® BOND 680	BLUE	LIGHT	B68A3BL2505	A3	250	5	●
BCR® BOND 680	BLUE	LIGHT	B68A4BL25010	A4	250	10	●

ADVANTAGES

- Autoclavable (not recommended for blue bond)
- Purest cellulose minimises contamination
- Full lot tracing on every pack ensures consistent quality and control
- Specialised coating reduces particles and fibres generation
- Retains ink from laser copiers and ball point pens. Not compatible with ink jet printers.
- Heat resistant under extreme printer temperatures

APPLICATIONS

- Cleanroom manuals, work instructions, standard operating procedures (SOPs)

NATURAL RUBBER-LATEX FREE

BCR® DOCUMENTATION SYSTEMS

ISO CLASS 3-7

EU GRADE B/C/D

EcoBond®: Single Sheet

85 g/m²

PRODUCT	COLOR	WEIGHT	SKU	SIZE	SHEETS/PACK	PACKS/CASE	DOUBLE WRAPPED
ECOBOND®	WHITE	MEDIUM	EC085A3WH	A3	250	5	●
ECOBOND®	WHITE	MEDIUM	EC085A4WH	A4	250	10	●
ECOBOND®	BLUE	MEDIUM	EC085A3BL	A3	250	5	●
ECOBOND®	BLUE	MEDIUM	EC085A4BL	A4	250	10	●

ADVANTAGES

- Full lot tracing on every pack ensures consistent quality and control
- Talc free
- Good toner adhesion
- High strength and heat resistance
- White colour sterilisable by autoclave and gamma (blue not autoclavable)

APPLICATIONS

- Cleanroom manuals, work instructions, standard operating procedures (SOPs)

ISO CLASS 3-7

EU GRADE B/C/D

BCR® Mynotes Notebooks

85 g/m²

PRODUCT	COLOR	WEIGHT AND STYLE	SKU	SIZE	NTBK/ PACK	PACKS/ CASE	DOUBLE WRAPPED
BCR® MYNOTES NOTEBOOK	WHITE	COLLEGE RULE	MNBKA4CR	A4	1	20	●
BCR® MYNOTES NOTEBOOK	WHITE	COLLEGE RULE	MNBKA5CR	A5	1	30	●

ISO CLASS 3-7

EU GRADE B/C/D

BCR® CleaNotes®

104 g/m²

PRODUCT	COLOR	WEIGHT AND STYLE	SKU	SIZE	PADS/ PACK	PACKS/ CASE	DOUBLE WRAPPED
BCR® CLEANOTES®	WHITE	HEAVY	BCN.0303.24	76x76mm	100	24	●

A special adhesive backing allows CleaNotes® to easily stick to any surface without leaving residues behind when the note is removed.

BCR® GLOVE LINERS

GLOVE LINERS ARE EXCELLENT FOR APPLICATIONS WHERE DOUBLE GLOVING IS REQUIRED.

HAND HEALTH AND OPERATOR COMFORT

BCR® glove liners are manufactured without the use of latex. Glove liners enhance operator comfort by reducing perspiration and contact/heat dermatitis associated with wearing latex, nitrile, neoprene and other gloves. They are ambidextrous for easy stock control and can be relaundered for multiple use.

BCR® Polyester Glove Liners

Lightweight

PRODUCT	SKU	SIZE	CUFF COLOR	PAIRS/PACK	PACKS/CASE
BCR® HALF-FINGER	BGL2.20R	REGULAR	WHITE	10	20
BCR® HALF-FINGER	BGL2.200BR	REGULAR	WHITE	200 (BULK)	1
BCR® HALF-FINGER	BGL2.20L	LARGE	BLUE	10	20
BCR® FULL-FINGER	BGL3.20R	REGULAR	WHITE	10	20
BCR® FULL-FINGER	BGL3.20L	LARGE	BLUE	10	20

BCR® Single Knit Nylon Glove Liners

Medium Weight

PRODUCT	SKU	SIZE	CUFF COLOR	PAIRS/PACK	PACKS/CASE
BCR® HALF-FINGER	BGL6.200SB	SMALL	GREEN	200 (BULK)	1
BCR® HALF-FINGER	BGL6.200LB	LARGE	BLUE	200 (BULK)	1
BCR® FULL-FINGER	BGL7.200SB	SMALL	RED	200 (BULK)	1
BCR® FULL-FINGER	BGL7.200MB	MEDIUM	ORANGE	200 (BULK)	1
BCR® FULL-FINGER	BGL7.200LB	LARGE	BLUE	200 (BULK)	1
BCR® FULL-FINGER	BGL7.200XLB	X-LARGE	RED	200 (BULK)	1

BCR® Ultra Glove Liners

Medium Weight

Fortify•AM® and Fortify Sta•Cool® Polyester Glove Liners

PRODUCT	SKU	SIZE	CUFF COLOR	PAIRS/PACK	PACKS/CASE
BCR® HALF-FINGER	BGL2U20R	REGULAR	GREY	10	20
BCR® HALF-FINGER	BGL2U20L	LARGE	PURPLE	10	20
BCR® FULL-FINGER	BGL3U20R	REGULAR	GREY	10	20
BCR® FULL-FINGER	BGL3U20L	LARGE	PURPLE	10	20

Fortify•AM® technology protects the fabric from microbial growth. The protection does not diminish with laundering and reuse.

Fortify Sta•Cool® technology provides the glove liners with superior cool feeling for extreme moisture management. They reduce the odour caused by hand perspiration.

Each glove liner is constructed using a special seamless technique.

Half-finger versions are ideal for operators who need to retain maximum dexterity and fingertip sensitivity.

Each glove size has a coloured cuff for easy stock control.

LAB-TIPS® SWAB GUIDE

Berkshire's LabTips® swabs are exceptionally pure for precision cleaning, surface sampling, applying lubricants and other liquids, and other validation procedures.

SWAB SELECTION GUIDE

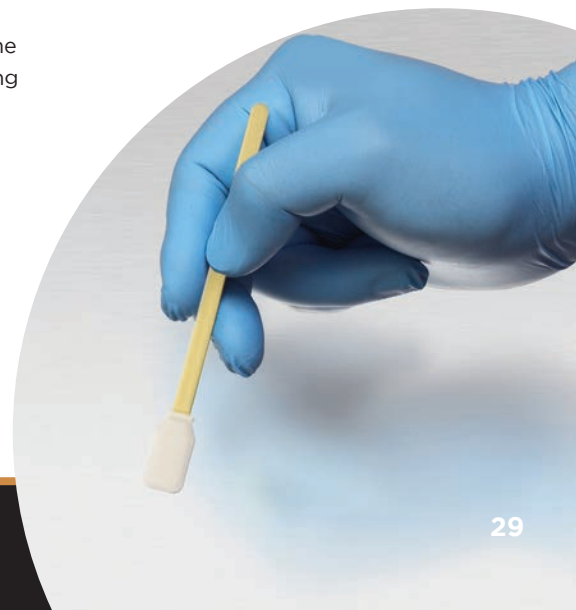
PRODUCT	HEAD MATERIAL	HEAD TYPE	HANDLE LENGTH	LAUNDERED	ESD
LTP70F	KNITTED POLYESTER	FLEXIBLE	SHORT	●	
LTP70R	KNITTED POLYESTER	RIGID	SHORT	●	
LTP125	KNITTED POLYESTER	RIGID	MEDIUM	●	
LTP125S	KNITTED POLYESTER	SEMI-FLEXIBLE	MEDIUM	●	
LTP1465	KNITTED POLYESTER	FLEXIBLE	LONG	●	
LTP1465ESD	KNITTED POLYESTER	FLEXIBLE	LONG	●	●
LTO70F	OPEN CELL FOAM	FLEXIBLE	SHORT	●	
LTO70R	OPEN CELL FOAM	RIGID	SHORT	●	
LTO70RES	OPEN CELL FOAM	RIGID	SHORT	●	●
LTO70P	OPEN CELL FOAM	RIGID	SHORT	●	
LTO70PES	OPEN CELL FOAM	RIGID	SHORT	●	●
LTA03163	OPEN CELL FOAM	RIGID	SHORT		
LT000125	OPEN CELL FOAM	RIGID	MEDIUM		
LT01465	OPEN CELL FOAM	FLEXIBLE	LONG	●	
LTC125	CLOSED CELL FOAM	RIGID	MEDIUM	●	
LTN70F	NONWOVEN POLYESTER	FLEXIBLE	SHORT	●	
LTN1465	NONWOVEN POLYESTER	FLEXIBLE	LONG	●	

CONSTRUCTION

Lab-Tips® are made by sandwiching the swab handle between multiple layers of thermoplastic head material. The head material is completely sealed and bonded to the handle with heat and pressure. No contaminating adhesives are used in the manufacturing of Berkshire's Lab-Tips® swabs.

PACKAGING

Lab-Tips® are double bagged in cleanroom bags manufactured from high purity polyethylene resin that ensures ultra-low organic and inorganic residues. Bags are free from silicone, amides, and DP. An easy tear notch and solvent resistant inner pack labels ensure ease of use.

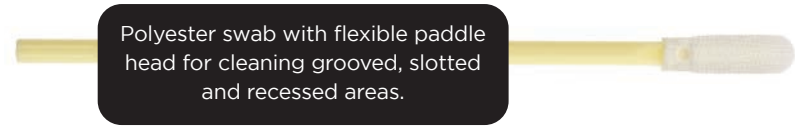


LAB-TIPS® KNITTED POLYESTER SWABS

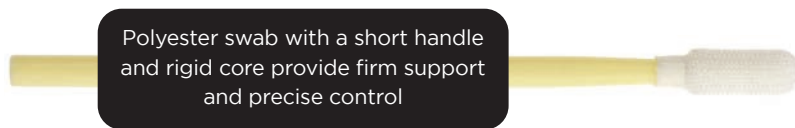
CLEANROOM LAUNDERED DOUBLE LAYER 100% POLYESTER KNIT SWAB HEADS

Berkshire’s knitted polyester swabs are made from cleanroom laundered, continuous filament polyester for exceptional purity. They offer low ionic contamination levels along with excellent durability and absorbent capacity. Knitted polyester swabs have excellent chemical resistance and are compatible with organic solvents. The handles are made of 100% polypropylene.

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTP70F.20	4.0mm	2.5mm	11.0mm	2.2mm	2.2mm	59.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE



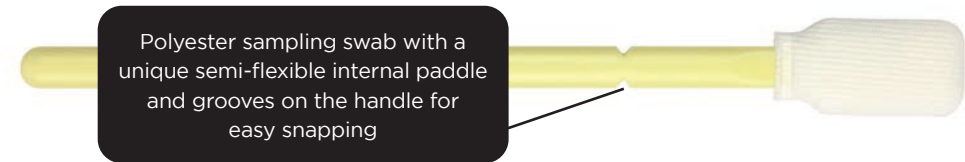
SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTP70R.20	4.0mm	4.0mm	12.5mm	2.8mm	2.8mm	58.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE



SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTP125.5	12.7mm	5.0mm	25.0mm	5.5mm	2.8mm	100.0mm	125.0mm	100 SWABS/PACK 5 PACKS/CASE



SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTP125S.25	12.7mm	5.0mm	25.0mm	5.5mm	2.8mm	100.0mm	125.0mm	20 SWABS/PACK 25 PACKS/CASE



LAB-TIPS® KNITTED POLYESTER SWABS

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTP1465.10	7.0mm	4.0mm	16.8mm	3.1mm	3.1mm	145.0mm	162.0mm	100 SWABS/PACK 10 PACKS/CASE
LTP1465ESD.10	7.0mm	4.0mm	16.8mm	3.1mm	3.1mm	145.0mm	162.0mm	100 SWABS/PACK 10 PACKS/CASE

Polyester swab with a long handle for cleaning hard to reach areas has high abrasion resistance for rigorous cleaning applications

Swab features an ESD pink handle, engineered with a static dissipative polymer and is packaged in an anti-static bag

LAB-TIPS® OPEN CELL (RETICULATED) FOAM SWABS

CLEANROOM LAUNDERED 100 PPI OPEN CELL POLYURETHANE FOAM SWAB HEADS

Open Cell or reticulated foams are structures in which the cell windows have been removed by thermal or chemical means. This process results in a structure that has excellent liquid retention and particle entrapment capability. Berkshire's open cell foam swabs have excellent chemical resistance and are compatible with organic solvents.

PPI = Pores/Linear Inch. The number of cells per linear inch in the foam membrane. A measure of foam density.

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTO70F.20	4.0mm	2.0mm	11.0mm	2.2mm	2.2mm	59.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE

Foam swab with a short handle and flexible core for general purpose cleaning in confined areas with superior particle entrapment capability

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTO70R.20	4.0mm	4.0mm	12.5mm	2.8mm	2.8mm	58.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE
LTO70RES.20	4.0mm	4.0mm	12.5mm	2.8mm	2.8mm	58.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE

Foam swab with a short handle and rigid core for general purpose cleaning in confined areas with superior particle entrapment capability

Swab features an ESD pink handle, engineered with a static dissipative polymer and is packaged in an anti-static bag

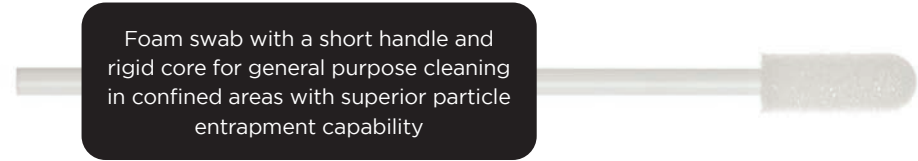
LAB-TIPS® OPEN CELL (RETICULATED) FOAM SWABS

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTO70P.20	4.0mm	4.0mm	20.0mm	2.5mm	2.5mm	50.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASEL
LTO70PESD20	4.0mm	4.0mm	20.0mm	2.5mm	2.5mm	50.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE



Swab features an ESD pink handle., engineered with a static dissipative polymer and is packaged in an anti-static bag

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTA03163.10	5.0mm	3.0mm	13.0mm	2.4mm	2.4mm	71.0mm	76.0mm	100 SWABS/PACK 10 PACKS/CASE



SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LT000125.10	13.0mm	9.0mm	25.0mm	5.0mm	3.0mm	125.0mm	127.0mm	100 SWABS/PACK 10 PACKS/CASE



SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTO1465.10	7.0mm	3.0mm	16.8mm	3.1mm	3.1mm	145.0mm	162.0mm	100 SWABS/PACK 10 PACKS/CASE



LAB-TIPS® CLOSED CELL (NON-RETICULATED) FOAM SWABS
CLEANROOM LAUNDERED 100 PPI CLOSED CELL POLYURETHANE FOAM SWAB HEADS

Closed Cell or non-reticulated foams are completely sealed with cell windows intact. Closed cell foams generally exhibit higher density, greater durability and reduced absorption versus open cell foams. Berkshire's closed cell foam swabs are manufactured from 100 ppi polyurethane.

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTC125.5	13.0mm	8.0mm	25.0mm	5.5mm	2.8mm	100.0mm	125.0mm	100 SWABS/PACK 5 PACKS/CASE

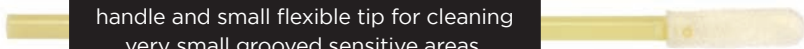


Foam swab with a durable large rectangular head provide maximum surface area for cleaning broad flat surfaces

LAB-TIPS® NONWOVEN 100% POLYESTER SWABS
HYDROENTANGLED 100% POLYESTER SWAB HEADS

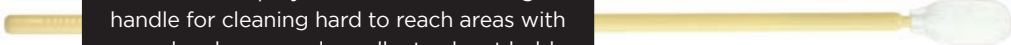
Swabs made from 100% polyester nonwoven material are absorbent, non-abrasive and have very low ionic contamination and NVR levels. These swabs are also compatible with most solvents.

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTN70F.20	4.0mm	2.0mm	11.0mm	2.2mm	2.2mm	59.0mm	70.0mm	100 SWABS/PACK 20 PACKS/CASE



Nonwoven polyester swab with short handle and small flexible tip for cleaning very small grooved sensitive areas, soft and non-abrasive

SKU	HEAD WIDTH	HEAD THICKNESS	HEAD LENGTH	HANDLE WIDTH	HANDLE THICKNESS	HANDLE LENGTH	TOTAL SWAB LENGTH	PACKAGING
LTN1465.10	7.0mm	4.0mm	17.0mm	3.1mm	3.1mm	145.0mm	162.0mm	100 SWABS/PACK 10 PACKS/CASE



Nonwoven polyester swab with a long handle for cleaning hard to reach areas with good sorbency and excellent solvent hold

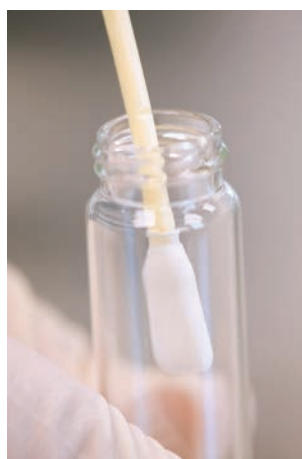
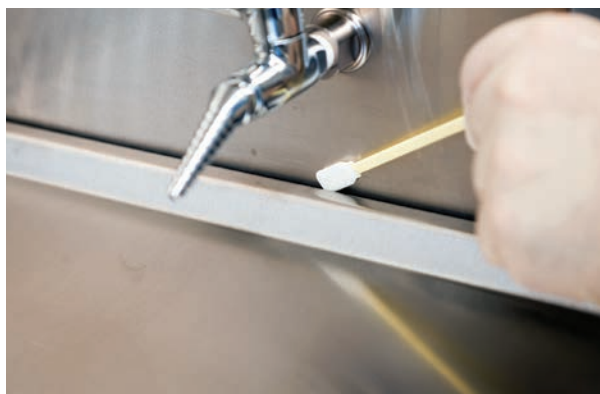
SWAB/SOLVENT COMPATIBILITY CHART

SOLVENT	HEAD SUBSTRATE	
	FOAM	POLYESTER
ACETIC ACID	U	U
ACETONE	S	U
ACETONITRILE	U	U
AMMONIA, ANHYDROUS	U	U
ANILINE	S	U
BENZENE	S	U
CARBON TETRACHLORIDE	S	U
CHLOROFORM	S	U
CHLOROPHENOL	D	D
CHROMIC ACID	D	D
CYCLOHEXANE	S	U
DIMETHYLFORMAMIDE	D	S
DIMETHYLSULFOXIDE	D	S
ETHYL ACETATE	S	U
ETHYL ALCOHOL	U	U
ETHYL CHLORIDE	S	U
FORMIC ACID	D	U
HEXANE	U	U

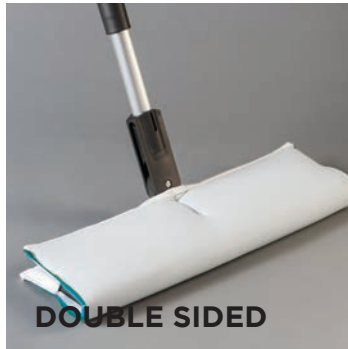
SOLVENT	HEAD SUBSTRATE	
	FOAM	POLYESTER
HYDROCHLORIC ACID 48%	D	D
HYDROGEN PEROXIDE	D	U
ISOPROPYL ALCOHOL	U	U
METHANOL	S	U
METHYL ETHYL KETONE	S	U
METHYLENE CHLORIDE	S	U
NITRIC ACID 100%	D	D
NITROBENZENE	S	U
PERCHLOROETHYLENE	U	U
PHOSPHORIC ACID 85%	D	U
SODIUM HYDROXIDE 36%	S	U
SULFURIC ACID 98%	D	D
TOLUENE	S	U
TRICHLOROETHYLENE	S	U
VINYL ACETATE	S	U
WATER	U	U
XYLENE	S	U

NOTE:

U = UNAFFECTED, **S** = SWELLS, **D** = DEGRADES



BCR® MOP SELECTION GUIDE



	STRING	CHOICE®	DOUBLE SIDED	ERGONOMIC	LARGE W/ SPRINGS	W/ PLASTIC EYES	ALL-IN-ONE	EASyclean® 360
AUTOCLAVABLE	•	•	•	•	•	•	•	•
FLOORS	•	•	•	•	•	•	•	
WALLS			•	•	•	•	•	
CEILINGS			•	•	•	•	•	
RABS								•
ISOLATORS								•
CACI/CLASS II BSC								•
LARGE AREAS	•	•	•	•	•	•	•	
SMALL AREAS			•	•	•	•	•	•
UNDER EQUIPMENT			•	•	•	•	•	
WET CLEANING	•	•	•	•	•	•	•	•
DRY CLEANING			•	•	•	•	•	•

BCR® ALL-IN-ONE STAINLESS STEEL MOP SYSTEM

BCR® All-In-One Stainless Steel Mop System

BCR® All-In-One stainless steel, multi bucket, mop system is designed with user convenience in mind. Made from durable and corrosion-resistant stainless steel, it is perfect for high-traffic areas and environments where sanitation and contamination control are crucial.

Features and Advantages

- All-In-One components: cleaning trolley, frame w/handle, 1-2-3 bucket option, casters, wringer w/handle, sieve, press plate, mopjump, telescopic mop handle, mop head and storage bucket
- Flexible design allows for easy setup and efficient cleaning
- Lightweight manoeuvrable sturdy frame for tight corners & hard-to-reach areas
- Hand free installation & disposal of mop covers
- Ideal for cleanrooms, hospitals, food processing facilities, laboratories and industrial settings
- Effective for floors, walls, & ceilings

PRODUCT	SKU	QUANTITY/CASE
BCR® ALL-IN-ONE MOP SET	BCRAIOSSMOPSET	1

ALL-IN-ONE MOP COVERS

Specialized mop covers tailored for specific cleaning tasks (autoclavable).

- Microfibre cover has 3-layers of absorbent polyester and nylon fibres for exceptional surface cleaning
- PET cover is made with 100% knitted polyester outer layer and multiple 100% nonwoven polyester inner layers, high tear strength
- Abrasion resistant polyester knit cleanroom fabric laminated to absorbent polyurethane foam, excellent for uneven floors
- Nonwoven polyester/cellulose outer layer and 100% rayon inner layer for high tear strength during removal of contaminants

PRODUCT	SKU	SIZE	COVERS/PACK	PACK/CASE
BCR® MICROFIBRE FLAT MOP COVER	FMCMF24	40x12cm	5	24
BCR® MICROFIBRE FLAT MOP COVER IRRADIATED*	FMCMF24IR	40x12cm	5	24
BCR® PET FLAT MOP COVER	FMCPET20	40x12cm	5	20
BCR® PET FLAT MOP COVER IRRADIATED*	FMCPET20IR	40x12cm	5	20
V MOP FOAM COVER	FMC6LF12	11x38cm	10	20
V MOP FOAM COVER IRRADIATED*	FMC6LF24IR	11x38cm	5	20



DISCOVER
MORE HERE



EASYSOON® 360 ISOLATOR CLEANING SYSTEM



ISOLATOR CLEANING TOOL (ICT)

Efficient cleaning of compounding isolators, biological safety cabinets, laminar flow hoods and other mini-environments is critical to the quality and purity of compounded products. The EasyClean® 360° System includes a lightweight, manoeuvrable cleaning tool along with easy-to-use laundered polyester knit covers.

- Durable, mirror finish, stainless steel mop head swivels 360° for easy manoeuvrability
- Head can be locked for 180° swivel when desired
- 4x7" (10x18cm) triangular head shape allows improved access to tight corners.
- Lightweight anodized aluminium handles provided in 2 lengths - 14" (35cm) and 24" (61cm)
- Mop head and handles can be sterilized by autoclave or gamma irradiation.

PRODUCT	SKU	HANDLE SIZES	QTY PER CASE
EASYSOON® 360 ISOLATOR CLEANING TOOL	EC360.ICT.1	35cm&61cm	1
TELESCOPING ALUMINIUM HANDLE	BCR.T2HANDLE.1	95-180cm	1 (SOLD SEPARATELY)

EASYSOON® ELASTIC ICT COVERS

- Made from Super Polx® 1200 continuous filament polyester
- Laundered and packaged in an ISO Class 4 cleanroom
- Stretch fabric and elastic edge allow easy installation and secure fit
- Recommended for use with the EasyClean® 360 padded cover
- Foam-free padded cover is laundered and packaged in an ISO Class 4 cleanroom



PRODUCT	SKU	PACKAGING	PACKS/CASE
EASYSOON® ELASTIC ICT COVERS	EC360.EC.6	25 ELASTIC COVERS & 1 PADDED COVER/PACK	6
STERILE EASYSOON®*	EC360.ECST.20	10 ELASTIC COVERS & 1 PADDED COVER/PACK	20
EASYSOON® 360 PADDED ICT COVERS PACK	EC360.PAD.6	25 PADS/PACK	6
CHOICE® PADDED COVERS	EC360CHP40	5 PADS/PACK	40
CHOICE® STERILE COVERS*	EC360CHPST40	5 PADS/PACK	40
CHOICE® STERILE PRESATURATED COVERS*	SSPEC360P40	5 PADS/PACK	40

EASYSOON® NONWOVEN ICT COVERS

- Double-ply 55% cellulose/45% polyester
- 100% nonwoven rayon inner layer for added absorbency
- Elastic edge allows secure fit on the mop head during use
- Autoclavable

PRODUCT	SKU	PACKAGING	PACK S/CASE
EASYSOON® ICT COVERS PACK	EC360.NW.40	5 COVERS/PACK 4 PACKS/PACKET	10

BCR® ISOLATOR CLEANING TOOL

This mini flat mop head tool is light weight, low cost, 360° manoeuvrable and can be used with standard 9x9" nonwoven wipers.

PRODUCT	SKU	PACKAGING	PACKS/CASE
FLAT MOP HEAD (WITH SPRING ATTACHMENT)	ICTMOPHEAD10P	20x9.5cm	1
TELESCOPING HANDLE	BCR.T2HANDLE.1	95-180cm	1
14" HANDLE	ICTHANDLE141	35cm	1
24" HANDLE	ICTHANDLE241	61cm	1

Light weight anodized aluminum handles provided in 2 lengths — 14" (35cm) and 24" (61cm)

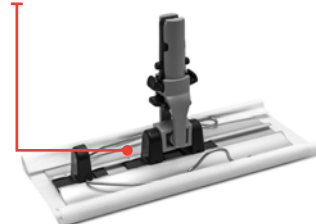
Head can be locked for 180° swivel when desired

Mop head and handles can be sterilized by autoclave or gamma irradiation

4x7" (10x18cm) triangular head shape allows improved access in tight corners

Durable, mirror finish, stainless steel mop head swivels 360° for easy maneuverability

Compatible with standard 9x9: nonwoven wipes.



CHOICE® MOP & ACCESSORIES

CHOICE® MicroFibre Looped String Mop Head

Microfibres are tiny fibres that have been split to produce ultra-fine fibres estimated to be at least 0.16cm the size of a human hair. When knitted together these fibres create a surface area covered with millions of spaces between the fibres to trap moisture, dirt and debris. This technology allows for the dirt and liquids to be “picked up” rather than being pushed around.

Features and Advantages

- White 88% polyester/12% nylon microfibre string mop with blue headband and tailband
- Microfibre yarns attract and trap dirt and debris
- Terry knit structure enhances absorbency to increase efficiency
- Tubular knit construction with sewn head and tail bands provides added durability
- Lot number assures traceability
- Autoclavable

SKU	PACKAGING	MOPS/PACK	MOPS/CASE
CHMFM.24	INDIVIDUALLY WRAPPED	1	24

CHOICE® Mop Handle & Clamp

Economical CHOICE® lightweight mop handle & clamp accommodates most size string and loop mop heads.

Handle: Features and Advantages

- Anodized aluminium handle with blue polypropylene hand grip
- Fixed length at 140cm
- Easily connects to clamp
- Corrosion and chemical resistant
- Not autoclavable

Clamp: Features and Advantages

- Blue polypropylene mop clamp
- Latch-style swing-away bar for quick and easy mophead changes
- Easily connects to handle
- Corrosion and chemical resistant
- Autoclavable

PRODUCT	SKU	PACKAGING	MOPS/HANDLES/ CASE
CHOICE MOP HANDLE & CLAMP SET	CHMH.SET.1	1 HANDLE & 1 CLAMP	1



READ PARTICLES ON
SURFACES: CLEANING
FLOORS & WALLS



CHOICE® HANDLE
AND CLAMP
ASSEMBLY INSTRUCTION



BCR® CLEANROOM LOOPED STRING MOP SYSTEM

Cleanroom Looped String Mop Heads

Looped-end-fan-tail construction to minimize particle generation



BCR® Mop 4

100% knitted polyester — Relaunderable
Laundered and packaged in an ISO Class 4 cleanroom, this mop has low particulates and fibres. It is has excellent chemical and abrasion resistance, with a lot number on each pack ensuring traceability. Available gamma irradiated.

PRODUCT	SKU	MOP/PACK	MOPS/CASE
BCR® MOP 4	BCM.4.12	1	12
BCR® MOP 4*	BCM.4IR.12	1	12

DID YOU KNOW ?

Certificates of Irradiation are available
24/7 on berkshire.com for BCM.4IR.12

Cleanroom Looped String Mop Wringer, Cart and Buckets - Fully Autoclavable

Composition and Technology

- The Cleanroom Cart is made of high quality stainless steel and is fully autoclavable
- Locking casters provide stability
- Wringer is made of durable plastic
- Ergonomically designed handle serves as a rest for the mop handle and makes the cart easy to manoeuvre in tight production areas
- Two 20 liter polypropylene buckets are color coded grey and red to differentiate between clean and dirty solutions

**Internal bucket graduations help insure correct mixing of cleaning and disinfecting solutions*

PRODUCT	SKU	QTY PER CASE
STAINLESS STEEL MOP CART WITH BUCKETS	BCRMOPCART1	1
MOP WRINGER	BCRSTRWRINGER1	1
CASTER REPLACEMENTS	BCRCASTERSET1	4
HANDLE & CLAMP SET	CHMH.SET.1	1

MOP CART ASSEMBLY



* Gamma Irradiated Version

ERGONOMIC CLEANROOM FLAT MOP SYSTEM

The ergonomic Flat Mop holder is a versatile flat mop suitable for almost all application areas. Your cleanroom staff can attach mops faster and more efficiently than ever. Thanks to the cleanroom flat mops V shape, it slips smoothly into the pouches of the mop reducing bending and decreasing injury.

- Ergonomic working hand-switch opening of the holder and mop discarding while standing upright
- No touching of soiled mops when discarding
- Completely flat action for cleaning under and behind equipment

PRODUCT	SKU	SIZE	QTY PER CASE
V FLAT MOP HOLDER WITH CLIPS	BCRVSMOP10	10x40cm	10 V FLAT MOPS/20 CLIPS
V FLAT MOP HOLDER WITH CLIPS	BCRVSMOP1	10x40cm	1 V FLAT MOPS/2 CLIPS
TELESCOPING HANDLE	BCRHANDLE10	89-165cm	10
TELESCOPING HANDLE	BCRHANDLE1	89-165cm	1
V FLAT MOP CLIPS	BCRVSClip20	N/A	20

CLEANROOM ERGONOMIC FLAT MOP COVERS

PRODUCT	SKU	SIZE	COVERS/PACK	PACKS/CASE
V MOP NONWOVEN COVER	FMC4NW20	11x38cm	10	20
V MOP FOAM COVER	FMC6LF12	11x38cm	10	20
V MOP MICRODENIER COVER	FMC8MD10	45x15cm	6	10
IR V MOP MICRODENIER COVER	FMC8MD10IR**	45x15cm	6	10
BCR® FLAT MOP COVER MICROFIBRE	FMCMF24	40x12cm	5	24
IR BCR® FLAT MOP COVER MICROFIBRE	FMCMF24IR**	40x12cm	5	24
BCR® FLAT MOP COVER PET	FMCPET20	40x12cm	2	20
IR BCR® FLAT MOP COVER PET	FMCPET20IR**	40x12cm	2	20

Wringer, Sieve, Cart And Buckets

PRODUCT	SKU	QTY PER CASE	PACKS/CASE
STAINLESS STEEL MOP CART WITH BUCKETS - 2.20 LITRE BUCKETS , BLUE, RED	BCRMOPCART1	1	1
STAINLESS STEEL V FLAT MOP WRINGER	BCRVSWRINGER1	1	1
STAINLESS STEEL V FLAT MOP SIEVE	BCRFMSIEVE1	1	1
REPLACEMENT CASTER SETS	BCRCASTERSET1	1(QTY/PACK)	4(PACKS/CASE)

Autoclavable Mop Wipers

PRODUCT	SKU	SIZE	COVERS/PACK	PACKS/CASE
DURX® 670	DR670101810	25x45cm	100	10
MICROSEAL®-VP	MSVP1018B10	25x45cm	50 (BULK)	10
MICROSEAL SUPERSORB® LITE	SSLT1018B10	25x45cm	25 (BULK)	10
MICROPOLX® 2750	MPX2750101810	25x45cm	50	10



Detachable wiper clips allow the use of disposable mop wipers, but are not autoclavable

Polypropylene grip

Fully autoclavable lightweight durable anodized aluminum telescopic handle extends from 89-165cm

Easy insertion of the holder into the pouches of the mop cover thanks to the V shape



ERGONOMIC FLAT MOP WRINGER, SIEVE, CART AND BUCKETS

Composition and Technology

- The Cleanroom Mop Cart is made of high quality stainless steel and is fully autoclavable.
- Locking casters provide stability during use.
- Wringer is made of high quality stainless steel.
- Ergonomically designed handle serves as a rest for the mop handle and makes the cart easy to manoeuvre in tight production areas.
- Two 20 litre polypropylene buckets are colour coded grey and red to differentiate between clean and dirty solutions.
- Internal bucket graduations help ensure correct mixing of cleaning and disinfecting solutions

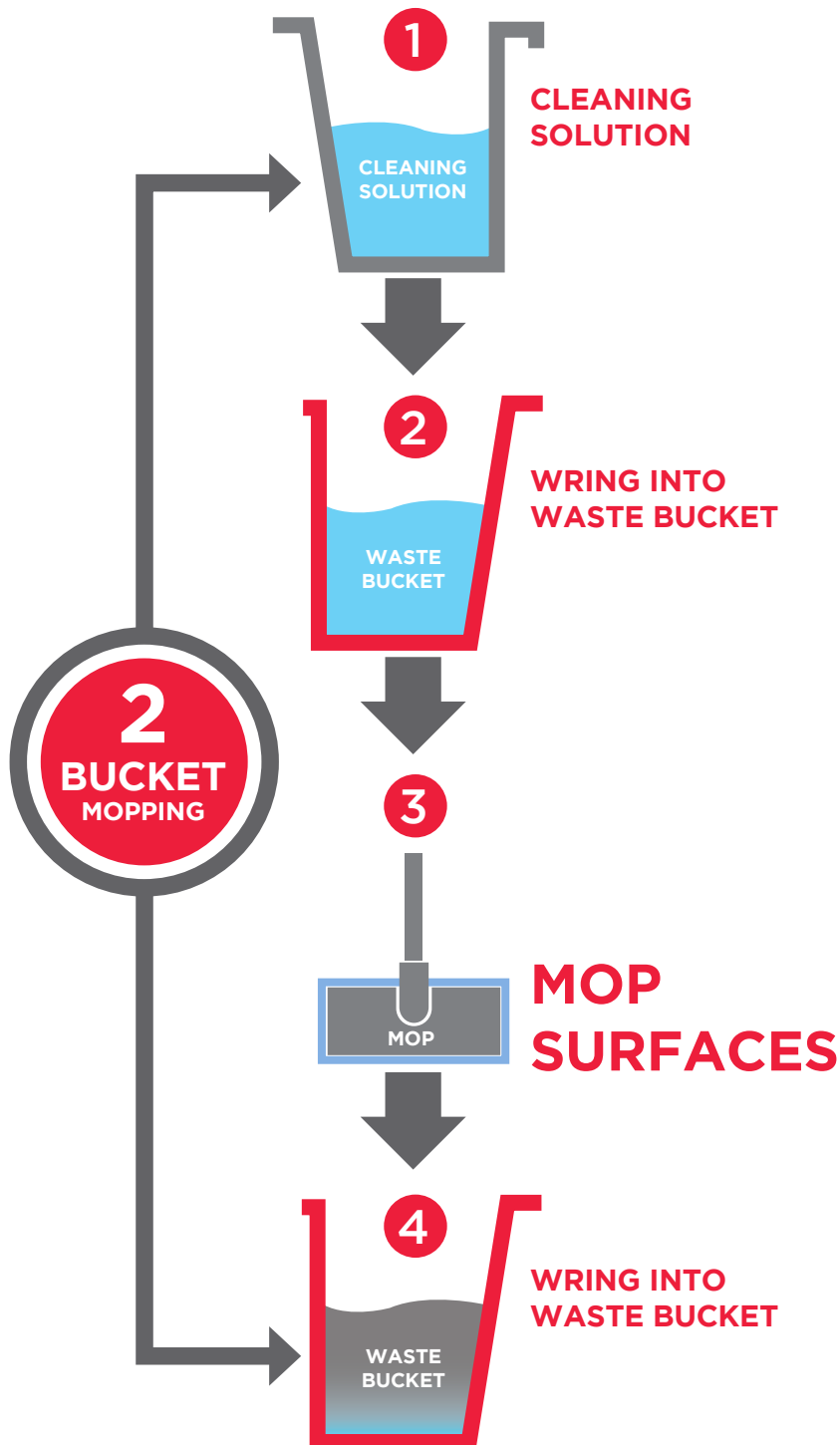
PRODUCT	SKU	QTY PER CS	PKS/CS
STAINLESS STEEL MOP CART WITH BUCKETS — 2, 20 LITRE BUCKETS, GREY, RED	BCRMOPCART1	1	1
STAINLESS STEEL V FLAT MOP WRINGER	BCRVSWRINGER1	1	1
STAINLESS STEEL V FLAT MOP SIEVE	BCRFMSIEVE1	1	1
CASTER REPLACEMENTS	BCRCASTERSET1	4	4



AUTOCLAVABLE CLEANROOM MOP WIPERS

Durx® 670 Nonwoven, 55% cellulose/45% polyester	SKU DR670101810	SIZE 25x46cm	SHEETS/PACK 100	PACKS/CASE 10
MicroSeal®-VP Sealed edge, 100% knitted polyester, laundered	MSVP1018B10	25x46cm	50 (BULK)	10
MicroSeal SuperSorb® Lite Sealed edge, 2-ply, 100% knitted polyester, laundered	SSLT1018B10	25x46cm	25 (BULK)	10
MicroPolx® 2750 Polyester/nylon, microfibre knitted	MPX2705101810	25x46cm	50	10

CLEANING CLEANROOM SURFACES USING A DOUBLE BUCKET SYSTEM



DOUBLE BUCKET SYSTEM

- 1. Cleaning Solution Bucket** – Add or mix the cleaning solution to the first bucket and fully saturate the mop cover in the solution.
- 2. Waste Bucket** – Using the wringer, located over the waste bucket, wring the excess cleaning solution from the mop into the waste bucket - the second bucket.
- 3. Mop** – Apply the cleaning solution to the surface using your company's Standard Operating Procedure (SOP) for mopping.
- 4. Waste Bucket** – Using the wringer, wring the mop and waste water into the waste bucket for the second time. This process can be repeated multiple times until your surfaces are cleaned. *



* The cleaning solution and mop cover should be changed when they are visibly dirty or show evidence of debris.

CLEANROOM DOUBLE SIDED
FLAT MOP COVERS



Double Sided Mop
Foam Cover

- Abrasion resistant polyester knit cleanroom fabric laminated to absorbent polyurethane foam
- Laser cut and cleanroom laundered to minimise fibre and particle release
- High absorbency capacity
- 5mm thickness provides cushioned surface for optimum conformance to uneven floors, walls and ceilings
- Each cover is individually wrapped
- Autoclavable

SKU	SIZE	COVERS/ PACK	PACKS/ CASE
FMC7LF20	25x46cm	4	20



DOUBLE SIDED CLEANROOM FLAT
MOPPING SYSTEM

The Double Sided Flat Mop holder's unique design allows operators to clean approximately twice the surface area of a conventional flat mop before changing or re-saturating the mop head, improving cleaning efficiency and reducing cleaning time.



CLEANROOM DOUBLE SIDED FLAT MOP HOLDER

- Attachment and removal of the mop covers without bending
- Extremely manoeuvrable with a 360° swiveling head and flat profile-ideal for cleaning under and around production equipment
- Durable, autoclavable plastic
- Double the surface coverage of conventional flat mopping systems
- Edge mounted handle design perfect for cleaning baseboards

CLEANROOM FLAT MOP TELESCOPING HANDLE

- Durable anodised aluminium with polypropylene grip
- Fully autoclavable, polypropylene grip, lightweight durable anodised aluminum telescopic handle extends from 89-165cm

PRODUCT	SKU	SIZE	QTY PER CASE
DOUBLE SIDED MOP HOLDER	BCRDSMOP10	10x40cm	10
DOUBLE SIDED MOP HOLDER	BCRDSMOP1	10x40cm	1
TELESCOPING HANDLE	BCRHANDLE10	89-165cm	10
TELESCOPING HANDLE	BCRHANDLE1	89-165cm	1

CLEANROOM DOUBLE SIDED FLAT MOP WRINGER
CART AND BUCKETS - FULLY AUTOCLAVABLE

Composition and Technology

- The Cleanroom Mop Cart is made of high quality stainless steel
- Locking casters provide stability
- Wringer is made of durable plastic
- Ergonomically designed handle serves as a rest for the mop handle and makes the cart easy to maneuver in tight production areas
- Two 20 litre polypropylene buckets are colour coded grey and red to differentiate between clean and dirty solutions
- Internal bucket graduations help insure correct mixing of cleaning and disinfecting solutions

PRODUCT	SKU
STAINLESS STEEL MOP CART WITH BUCKETS	BCRMOPCART1
DS FLAT MOP WRINGER	BCRDSWRINGER1
CASTER REPLACEMENTS	BCRCASTERSET1



QTY PER CASE
1
1
4



BCR® FOLDING FLAT POCKET MOP HEAD

- Autoclavable
- Clean, lightweight and durable
- Ideal for cleaning walls and ceilings

PRODUCT	SKU	ATTACHMENT	SIZE	QUANTITY
FOLDING FLAT MOP HEAD	FFM10	CLICK TO LOCK	10x40cm	10 PER CASE
TELESCOPIC HANDLE	HANDLEFMTELE180	CLICK TO LOCK	95-180cm	10 PER CASE

BCR® FOLDING FLAT MOP COVER

- 100% knitted polyester outer cover
- 100% rayon nonwoven inner layer
- High tear strength

PRODUCT	SKU	SIZE	COVERS/PACK	PACKS/CASE
FOLDING FLAT MOP COVER 2	FMC210	13x39cm	10X40cm	10 PER CASE

BCR® FOLDING FLAT MOP COVER - GAMMA IRRADIATED

- 68 gsm polyester/cellulose outer cover
- 100% rayon nonwoven inner layer
- Gamma irradiated - certificates of irradiation with each case

PRODUCT	SKU	SIZE	COVERS/PACK	PACKS/CASE
FOLDING FLAT MOP COVER 1 IR	FMC1IR10**	13x40cm	20	10

BCR® FLAT MOP SYSTEM

Flat Mop Head Frame

Efficient cleaning of floors, wall and other large surfaces is critical to the overall cleanliness of the production environment. BCR® Flat Mop Systems replicate the most effective way to clean a surface - WIPING. Available with a range of wiping substrates to support your level of cleanliness.

Features

- Clean, light and durable
- High quality anodised aluminium
- Autoclavable
- Unique stainless steel spring mechanisms for wiper attachment (Mop 2)
- Plastic eyes for wiper attachment (Mop 3 and 4)

PRODUCT	SKU	SIZE	QUANTITY
BCR® LARGE MOP HEAD FRAME W/SPRINGS	BCR.MOP2.1	9x58cm	1 PER CASE
BCR® LARGE MOP HEAD FRAME W/SPRINGS	BCR.MOP2.10	9x58cm	10 PER CASE
BCR® SMALL MOP HEAD FRAME W/PLASTIC EYES	BCR.MOP3.1	9x28cm	1 PER CASE
BCR® SMALL MOP HEAD FRAME W/PLASTIC EYES	BCR.MOP3.10	9x28cm	10 PER CASE
BCR® LARGE MOP HEAD FRAME W/PLASTIC EYES	BCR.MOP4.1	9x58cm	1 PER CASE
BCR® LARGE MOP HEAD FRAME W/PLASTIC EYES	BCR.MOP4.10	9x58cm	10 PER CASE
BCR® EYE REPLACEMENT	BCRCLIP10		20 (2 EYES/PK)

Flat Mop Handle

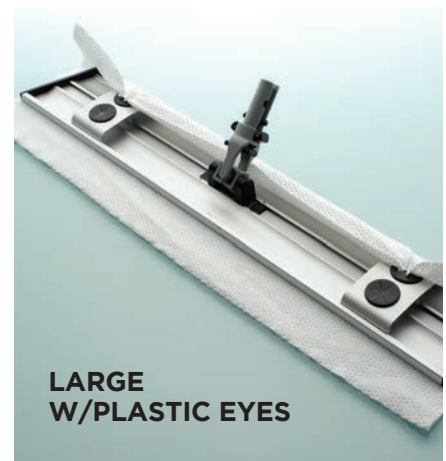
Features

- Telescopic handle: extends from 95-180cm
- Anodised aluminum; lightweight and strong
- Autoclavable

PRODUCT	SKU	SIZE	QUANTITY
TELESCOPING ALUMINIUM HANDLE	BCR.T2HANDLE.1	95-180cm	1 PER CASE
TELESCOPING ALUMINIUM HANDLE	BCR.T2HANDLE.10	95-180cm	10 PER CASE



FOLDING
FLAT MOP



LARGE
W/PLASTIC EYES



SMALL
W/PLASTIC EYES

BCR® CLEANROOM FLAT MOP WIPERS

All the wipers are disposable and measured to fit the Mop Head Frame. More than one wiper can be attached to the mop head at a time. After mopping the area, the outer wiper can be disposed of and the remaining wipers are ready for the next mopping phase. This guarantees a fresh wiper is used for each new phase.



MicroSeal SuperSorb® Flat Mop Wiper

- Two-ply bonded, sealed edge 100% polyester
- Laundered and packaged in an ISO Class 4 (Class 10) cleanroom
- High Abrasion Resistance
- Autoclavable/sterile version available
- Lot number of each pack for traceability

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
MSSS.0812.12	20x30cm	50	12
MSSS.0824.12	20x61cm	25	12



Choice® SuperSorb Mop Wiper

- Two-ply bonded, sealed edge 100% polyester
- Laundered and packaged in an ISO Class 4 (Class 10) cleanroom
- High Abrasion Resistance
- Economical
- Lot number of each pack for traceability

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
CHSS0824B12	20x61cm	25 (BULK)	12



Durx® 670 Flat Mop Wiper

- Hydroentangled 55% cellulose/ 45% polyester
- Smooth, highly sorbent and durable
- Autoclavable/sterile versions available
- No binders or chemical additives
- Critical combination of the strength of synthetic polyester with the absorbency of cellulose
- Lot number of each pack for traceability

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
DR670081220	20x30cm	100	20
DR670082410	20x61cm	100	10
DR670230920	23x53cm	100	20

SatPax® 670 Flat Mop Wipe

- Hydroentangled 55% cellulose/45% polyester
- 70% IPA/30% DI H₂O (60% saturation)
- 50% IPA/50% DI H₂O (70% saturation)
- Smooth and durable with good wet strength
- Lot number of each pack for traceability
- BPR version available

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE	IPA/ DI
SPX670230912BPR	23x58cm	25	12	70/30
SPX67000312	23x60cm	25	12	50/50

Super Polx® 1200A Flat Mop Wiper

- 100% continuous filament double knitted polyester
- Laundered and packaged in an ISO Class 4 (Class 10) cleanroom
- Sterilisable by autoclave, gamma or beta
- Low particles, fibres, ions and non-volatile residues
- Lot number of each pack for traceability

SKU	SIZE	SHEETS/ PACK	PACKS/ CASE
S1200A23095	23x58cm	150	5
S1200A230530	58x12cm	50	30

BCR® AND CHOICE® CLEANROOM SOCKS

BCR® Cleanroom Socks

96% microdenier nylon and 4% lycra

BCR® Cleanroom socks provide the next level of cleanroom foot health and operator comfort. The microdenier technology provides the sock with superior cool feeling and comfort. Because of enhanced wicking function, contact discomfort associated with wearing everyday socks is greatly reduced.

PRODUCT PACKED	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE
BCR® SOCK	BCRSOCKR24	ONE-SIZE-FITS-ALL	6	24	STACKED
BCR® SOCK	BCRSOCKB2	ONE-SIZE-FITS-ALL	228	2	BULK



Advantages

- Extremely soft and comfortable
- Advanced technology for extreme moisture management
- Reduced odour caused by foot perspiration after extended wear
- Meets requirements for EU GMP Annex 1 Section 7.14
- Autoclavable (121°C, 30 minutes)
- Mid-calf length with elastic cuff for secure fit

Choice® Cleanroom Socks

99% continuous filament polyester/1% spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® SOCK	CHSOCKR1050	ONE-SIZE-FITS-ALL	10	50	STACKED
CHOICE® SOCK	CHSOCKR10068	ONE-SIZE-FITS-ALL	100	6	BULK



Advantages

- Soft and comfortable
- Laundered and packaged in a Class 4 cleanroom
- Meets the requirements of EU GMP Annex 1 section 7.14
- Autoclavable (121° C, 30 minutes)

Choice® Heavyweight Cleanroom Socks

95% continuous filament polyester/5% spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® HEAVYWEIGHT SOCK	CHSOCKHW1528	ONE-SIZE-FITS-ALL	15	28	STACKED

Advantages

- Soft and comfortable
- Laundered and packaged in an ISO Class 4 cleanroom
- Meets the requirements of EU GMP Annex 1 section 7.14



Choice® Facility Socks

95% spun polyester/5% spandex

PRODUCT	NUMBER	SIZE	PRS/PK	PKS/CS	STYLE PACKED
CHOICE® SOCK	CHSOCKFS1522	ONE-SIZE-FITS-ALL	15	22	STACKED

Advantages

- Comfortable and durable
- Meets the requirements of EU GMP Annex 1 section 7.14
- Autoclavable (121°C, 30 minutes)



BCR® FACE MASKS

ISO CLASS 4-8
EU GRADE B/C/D

EASY BREATHING COMFORT WITH SUPERIOR PERFORMANCE

People are a significant source of contamination in any critical manufacturing process. Berkshire masks are designed to protect your cleanroom from human contamination. Berkshire masks provide comfort for operators.

BCR Mask 3-Layer Knitted Nylon Spandex Earloops

- Individually wrapped
- Ultrasonic bonding reduces contamination and outgassing

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
BM180ELK25I	180mm	25	42	POLYPROPYLENE	POLYPROPYLENE	POLYPROPYLENE - BLUE

BCR® Mask 3-Layer Polyurethane Headbands - Extra Wide

- Bulk packaged - not individually wrapped in the pack
- Headband option provides more secure facial seal

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
BM210HBPU50B	210mm	50 (BULK)	36	POLYPROPYLENE	POLYPROPYLENE	POLYPROPYLENE - BLUE

BCR Mask 3-Layer Knitted Nylon Spandex Earloops

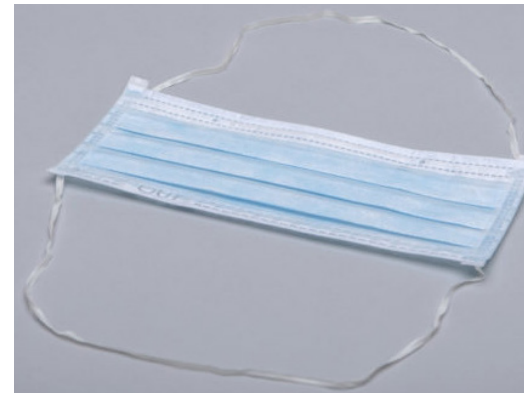
- Bulk packaged-not individually wrapped in the pack
- Earloops are soft and comfortable for long wear

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
BM180ELK50B	180mm	50 (BULK)	30	POLYPROPYLENE	POLYPROPYLENE	POLYPROPYLENE - BLUE

BCR Face Mask 3-Layer Knitted Nylon Spandex Earloops-Extra Wide

- Bulk packaged - not individually wrapped
- Earloops are soft and comfortable for long wear

SKU	SIZE	MASKS/ PACK	PACKS/ CASE	INNERFACING MEDIUM	FILTER	OUTERFACING
BM210ELK50B	210mm	50 (BULK)	30	POLYPROPYLENE	POLYPROPYLENE	POLYPROPYLENE - BLUE



DID YOU KNOW ?

Test results for Particle Filtration Efficiency, Bacterial Filtration Efficiency, Differential Pressure and Helmke Drum can be found on Product Information Sheets located at berkshire.com/product-data

CAN CLEANROOM FACE MASKS CAUSE SKIN IRRITATION?





CONTAMINATION CONTROL PRODUCT CATALOGUE