



**KEYSURGICAL®**



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## KEY SURGICAL PERSONAL PROTECTION

Catalog pages 066 - 079

## KEY SURGICAL PERSONAL PROTECTION

Key Surgical's Personal Protection line offers the best in personal protection equipment. We take your safety seriously, and our products are designed to shield you from splash and spray during decontamination in sterile processing.

Key Surgical's expanded line of Face Shields are available in a wide range of styles to fit the preferences of every individual. We offer full face shields and short face shields, face shields with masks, with Tyvek™ expanders, with ties and with ear loops. All of our face shields offer different levels of protection and, of course, the same anti-fog and anti-glare performance that you've come to expect.

Key Surgical Impervious Barrier Gowns and Sleeves are lightweight, comfortable and breathable. The non-penetrable poly material assures Gowns and Sleeves are impervious to liquids and aerosols while keeping the wearer cool.

Key Surgical Impervious Shoe Covers are durable, skid resistant and designed to offer protection for the user and control contamination of the clean environment from exterior debris. They are also a great solution for environments where splash and spray are a concern.

Key Surgical Autoclave Mitts are now available in cloth and silicone. Cloth mitts provide you with a steam barrier for removing hot trays and racks from the autoclave and are available in two lengths to better protect all arm sizes. Silicone mitts are waterproof and heat resistant to 600°F.

Key Surgical Nitrile gloves are powder-free and available in 4 sizes and 3 lengths. The 9" gloves have micro textured fingertips designed to increase dexterity and functionality and are incredibly durable. The 12" and 24" gloves provide extended protection for users.

Key Surgical Cleanroom Apparel including Coveralls, Bouffants, Masks, Beard Covers and Shoe Covers, are designed to fit well, are non-linting and provide the required coverage for cleanroom environments.

Key Surgical Adhesive Mats are designed to effectively capture dirt and dust particles from foot traffic. Acrylic adhesive in the mat does not support microbial growth.

Face Shields

Face Masks

Impervious Clothing

Autoclave Mitts

Nitrile Gloves

Cleanroom Apparel

Adhesive Mats



## Personal Protection – Face Shields



### FULL FACE SHIELDS

Vented foam headband for increased airflow and comfort. Anti-fog, anti-glare mylar polyester film shields. Latex-free.

Number	Description	BFE <sup>1</sup>	PFE <sup>2</sup>	Quantity
A	4504 5/16" wide foam headband	n/a	n/a	24 per box
B	4505 1" wide foam headband	n/a	n/a	24 per box

### ULTRA NO-FOG® MASKS WITH SHIELDS

Fluid resistant outer layer with white facial tissue inner layer. Fog-free, non-woven barrier, distortion free wrap-around shield. Anti-glare mylar polyester film shields. Convenient ear loops. Latex-free.

C	4508 blue mask with ear loops and shield	>95%	98.5@0.5 Micron	25 per box
D	4517 blue mask with ear loops and shield	>98%	99.7@0.1 Micron	25 per box

### KLEAR-VISION™ MASK WITH SHIELD

Mask contains extra anti-fog foam strip and cellulose innerfacing with extra protection filter. Anti-fog, distortion free wrap-around shield. Anti-glare mylar polyester film shields. Form fitting ties. Latex-free.

E	4514 blue mask with fluid protection, anti-fog tie shield	>99.9%	99.4@0.1 Micron	25 per box
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### FULL FACE SHIELD WITH SPLASH GUARD

Vented foam headband for increased airflow and comfort. Anti-fog, anti-glare mylar polyester film shields with retractable Tyvek™ splash guard. Latex-free.

F	4509 Full Face Shield with 5" Tyvek™ splash guard	n/a	n/a	24 per box
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### SHORT SHIELD

Vented foam headband for increased airflow and comfort. Anti-fog, anti-glare mylar polyester film shields. Latex-free.

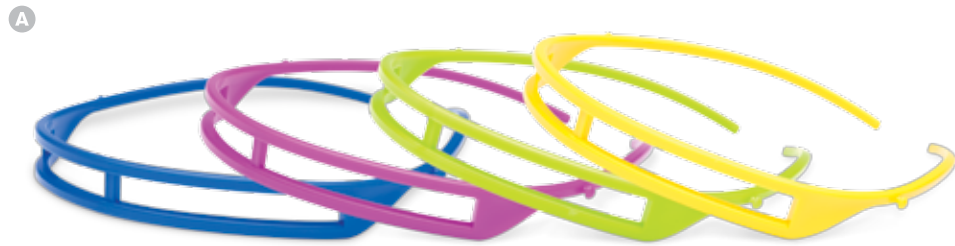
G	4511 Short Face Shield with splash guard	n/a	n/a	24 per box
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#### 1 - Bacterial filtration Efficiency (BFE)

BFE is the effectiveness of a material to filter (prevent passage of) bacteria of a specified particle size, 3.0 µm (micron) ± µm. This is expressed as a percentage of a quantity that does not pass through the material.

#### 2 - Particle Filtration Efficiency (PFE)

PFE is the effectiveness of a material to filter aerosol particles in the size range 0.1 µm to 5.0 µm. This is expressed as a percentage of a quantity that does not pass through the material.



**SELECT SHIELD**

Vented foam headband for increased airflow and comfort. Anti-fog, anti-glare mylar polyester film shields. Latex-free. Disposable shields with reusable frames.

Number	Description	Quantity
<b>A</b> 4600	Select Shield replacement frames. 5 frames each of blue, green, yellow and violet	20 per box
<b>B</b> 4610	Select Shield starter kit. 2 frames each of blue, green, yellow and violet 7.5" Shield	8 frames and 40 shields per box
<b>C</b> 4615	7.5" Select Shield replacements.	40 shields per box
<b>D</b> 4620	Select Shield starter kit. 2 frames each of blue, green, yellow and violet 5.75" Shield	8 frames and 40 shields per box
<b>E</b> 4625	5.75" Select Shield replacements.	40 shields per box

**EMPLOYEE FEATURE**

**Ralph Herda**

Job Title: **Vice President of Finance**

AKA: **Oggie Oglethorpe**

What is your guilty pleasure? **Root Beer Floats**. What are you famous for around the office? **My dashing good looks**. Name the one thing you miss about being a kid. **My bike**. Name two things that you consider yourself to be very bad at. **Remembering names and moonwalking**. What is your motto in life? **Do your best**. What song always makes you happy when you hear it? **"Back in the High Life Again" by Steve Winwood**. What was the best vacation you ever had? **Visiting Egypt and sailing/camping down the Nile**. Who is your favorite dead politician or political leader? **George Washington**.



PROTECTIVE MASK WITH EARLOOPS

Disposable non-woven face mask with elastic earloop for comfort. Latex-free.

Number	Description	BFE	PFE	Quantity
A 4513	Blue with flat earloops	>95%	86.5@0.5 Micron	1000 per box
4513A	Blue with round earloops		95.4@5.0 Micron	
B 4515	White with flat earloops	>95%	86.5@0.5 Micron	1000 per box
4515A	White with round earloops		95.4@5.0 Micron	

SURGICAL MOLDED MASK

Fluid resistant outer layer with fluid resistant inner layer. Standard size panel with extra long headband for a secure fit. Latex-free.

C 4516	Surgical molded mask with elastic headband	>98%	98@0.1 Micron	50 per box
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KLEAR-VISION™ MASK

Mask contains extra anti-fog foam strip and cellulose innerfacing with extra protection filter. Form fitting ties. Latex-free.

D 4518	Blue with fluid protection anti-fog	>99.9%	99.4@0.1 Micron	50 per box
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EMPLOYEE FEATURE

**Tricia**

Job Title: **Accounts Receivable**

AKA: **The Hammer**

What's your favorite ice cream flavor? **Raspberry Rumble from Schwan's**. What's your favorite spice? **Anything that adds a little kick/spicy**. You've just won the lottery, now what? **Buy a luxury R.V., hire a driver and explore the U.S. with my family. Then, buy a jet to see the rest of the world**. What is usually your first thought when you wake up? **What day is it?** What song always makes you happy when you hear it? **Jingle Bell Rock**. What is your dream car? **Tahoe Hybrid**. Who is your favorite dead politician or political leader? **Evita Perón**. If you had to eat one food for the rest of your life what would it be? **Caprese salad**. Do you play any instruments? **Violin**. What is your favorite TV show? **Project Runway**. What is your favorite thing to do on a Sunday? **Relax**.



## Personal Protection – Impervious Barrier Gowns, Impervious Sleeves, Autoclave Mitts and Shoe Covers

### IMPERVIOUS BARRIER GOWNS

Lightweight and comfortable protection. Non-penetrable poly material with open back, Velcro™ closure at neck, hand-sewn ties at waist and elastic cuffs.

	Number	Dimensions	Quantity
<b>A</b>	PS-110	one size fits all	10/box
	PS-150	one size fits all	50/box

### IMPERVIOUS SLEEVES

Key Surgical's impervious sleeves are lightweight, strong and durable. 18" sleeves are made from spun-bond polypropylene coated in polyethylene with elastic cuffs. These coated sleeves are perfect for situations where spray and splash are a concern.

	Number	Quantity
<b>B</b>	PS-51801	200/box

### AUTOCLAVE MITTS

Built-in steam barrier for removing hot trays and racks from the autoclave.

	Number	Dimensions	Quantity
<b>C</b>	PS-3613	13" mitt	one pair
<b>D</b>	PS-3617	17" mitt	one pair

### SILICONE AUTOCLAVE MITTS

Waterproof mitt design allows firm grip for removing hot trays and racks from the autoclave. Operates safely up to 600° F/ 315.5° C.

	Number	Dimensions	Quantity
<b>E</b>	PS-3717	17" mitt	one mitt

### IMPERVIOUS SHOE COVERS

Key Surgical's water resistant shoe covers are strong and durable. Perfect for situations where spray and splash are a concern. Extruded 5.0 mil cross-linked blue polyethylene covers are non-skid and lint free. Heat sealed seams provide durability and make shoe covers impervious to liquids. One size fits all. Latex-free.

	Number	Quantity
<b>F</b>	PS-6602	300/box

(For breathable shoe covers, see page 79)



A

**9" NITRILE GLOVES**

Powder free, chemotherapy tested Nitrile Examination Glove. Gloves are made of synthetic polymers and are latex and accelerant free, reducing the potential for sensitivities. They are ambidextrous and feature micro-textured fingertips for extra dexterity. 9" in length.

Number	Details	Quantity
A PS-3209	small	1 box of 100
PS-3209-10	small	1 case of 10 boxes of 100
PS-3309	medium	1 box of 100
PS-3309-10	medium	1 case of 10 boxes of 100
PS-3409	large	1 box of 100
PS-3409-10	large	1 case of 10 boxes of 100
PS-3509	x-large	1 box of 100
PS-3509-10	x-large	1 case of 10 boxes of 100



B

**12" NITRILE GLOVES**

Powder free, Nitrile Examination Glove. Gloves are made of synthetic polymers and are latex-free. Ambidextrous. 12" in length.

PS-3212	small	1 box of 100
PS-3212-10	small	1 case of 10 boxes of 100
B PS-3312	medium	1 box of 100
PS-3312-10	medium	1 case of 10 boxes of 100
PS-3412	large	1 box of 100
PS-3412-10	large	1 case of 10 boxes of 100
PS-3512	x-large	1 box of 100
PS-3512-10	x-large	1 case of 10 boxes of 100



C

**24" NITRILE GLOVES**

Powder free, extended sleeve provides arm and shoulder protection. Treated with antibacterial and anti-mildew agent. Reusable. Latex-free. 24" in length.

PS-3224	small	one pair
C PS-3324	medium	one pair
PS-3424	large	one pair

## Personal Protection – Cleanroom Apparel - Coveralls, Bouffants, Beard Covers, Shoe Covers and Adhesive Mats



### CLEANROOM COVERALLS

Key Surgical's Cleanroom Coverall is designed for use in all Class 10,000 environments and above. These lightweight and breathable coveralls are designed for roominess and comfort. They feature zipper closures and elastic sleeve and ankle cuffs. Made from non-linting, non-woven 100% spun-bond polypropylene. Latex-free.

Number	Details	Quantity
A PS-4201	small	25/box
PS-4301	medium	25/box
PS-4401	large	25/box
PS-4501	x-large	25/box
PS-4601	2x-large	25/box
PS-4701	3x-large	25/box
PS-4801	4x-large	25/box

### BOUFFANT CAPS

Key Surgical's Bouffant Cap is designed for cool comfort while providing full coverage for cleanroom contamination control. Made from non-linting, non-woven 100% spun-bond polypropylene, these lightweight, breathable covers feature unexposed elastic bands for secure fit and comfort. Available in 21" and 24" sizes. Latex-free.

Number	Dimensions	Quantity
B PS-12101	21"	1000/box

### BEARD COVERS

Key Surgical's Beard Cover is designed for cool comfort while providing full coverage for cleanroom contamination control. Made from non-linting, non-woven 100% spun-bond polypropylene, these lightweight, breathable covers feature unexposed elastic bands for secure fit and comfort. Latex-free.

Number	Dimensions	Quantity
C PS-21801	one size fits all	1000/box

### CLEANROOM SHOE COVERS

Key Surgical's breathable shoe covers are lightweight, strong and durable with breathability for comfort. Spun-bond polypropylene with stitched seams and anti-skid treads for safety. (See page 73 for impervious shoe covers)

Number	Quantity
D PS-6502	300/box

### ADHESIVE MATS 26"x45"

Key Surgical's Adhesive Mats are designed to effectively capture dirt and dust particles from foot-traffic and equipment wheels before they enter a controlled environment. Each numbered layer of the mat peels off easily to reveal a new clean surface. Acrylic adhesive layers in the mat do not support microbial growth.

Number	Details	Quantity
E CR-32645-30	26" x 45"	240/box