

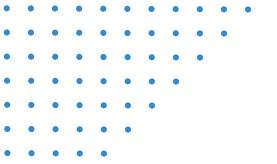
**2019** CATALOG

TRANSPARENCY IN RADIATION PROTECTION

About Infab	3
Core Material	5
Aprons	8
Revolution	8
Colors	19
Sizing	22
Classic	23
Dental	33
Colors	35
Sizing	40
Smart Track	41
Accessories	43
Cleaners	45
Cassette Covers	52
Glasses	55
Gloves	70
Scatter Armor	74
Barriers	76
Apron Racks	87
Curtains	98
Patient	104
Certification & Testing	107
Terms	116

## PEACE OF MIND IN RADIATION PROTECTION

Infab Corporation designs and builds the world's lightest weight, most comfortable and technologically advanced radiation attenuation products with the highest protection levels of any manufacturer.



#### WELCOME TO INFAB

Infab enables health care providers and patients to apply and benefit from the diagnostic capabilities of imaging technology with the peace of mind that comes from knowing they are protected by the best engineered garments, eye gear and protective barriers on the planet.



**View the Infab Video Channel** 

YouTube.com/Infabcorp



**Connect with us on Facebook** 

Facebook.com/Infabcorp



Connect with us on Twitter

Twitter.com/Infabcorp



Connect with us on Instagram

Instagram.com/Infabcorp



Connect with us on Linkedin

Linkedin.com/company/infab-corporation





Don Cusick CEO



Brittany Lepley

President

Tom Fink

VP Operations



Justine Peterson VP Sales, International



Tyler Cusick VP of Marketing



Billy Morgan VP of North American Sales



Eddie Godinez South American Sales



Trevor James Customer Relations Manager



Yolanda Welsh Customer Relations



Brittany Slater Customer Relations



Jaime Breece Customer Relations



Brian Malkin VP of Business Development SmartTrack Director



Crystal Lepley Product Education Specialist, New York Rep



Tom Morris East Coast Representative



James Tullie National Representative



Cindy McLaughlin New England Region Representative



Meghan Smith New England Representative



Vincent Ricca PA/OH Representative



Justin Dube Texas Representative



Mark Binder Southeast Representative



Caitlin Dill Western Region Representative



Lauren Schwartz West Coast Representative



Iryna Zhukava Pacific Northwest Representative



Pam Barnett Four Corners Representative (AZ, UT, CO & NM)



Nick Busch Mid-South Region Representative



Alec Swain Michigan Representative



Shenae DeWeese Mid-Atlantic Representative



Thomas Smith Mid-Atlantic Representative



Danielle Daley Midwest Representative



Natalie Dietrich Midwest Representative



Marianne Crowley Controller / HR Manager



Amanda DeRaad Account Administrator



Sally Garcia Purchasing



Baron Miller Graphic Designer



Infab Production Team

#### TRANSPARENCY IN RADIATION PROTECTION

REAL TESTING. REAL RESULTS. REAL WEIGHTS. REAL PROTECTION.

For over 30 years Infab has been a leader in providing our customers with new and innovative products to protect against harmful radiation. In 2019 we embark on our next industry changing path, Transparency in Radiation Protection. We believe our customers have the right to be educated about exactly what is in their radiation protection aprons. We have adopted a simple three core material line, KIARMOR Lead Free, KIARMOR Low Lead and Lightweight Lead. A simple glance through our core material section will allow customers to easily select the core material best for them. Every core material option provides complete attenuation between 50 and 150 kVp and includes an example of the apron weight.

Infab has put countless hours into researching and finding the best materials to keep customers safe, which is why we urge you to always ask for testing results as NO APRON lighter than an Infab KIARMOR apron can pass all international protection standards.







For the whole story, visit: Infabcorp.com/theKIARMORstory









#### RADIATION PROTECTION CORE MATERIAL

			Land		Attenuation		Core Weight	Core Weight	Front Protection			
	Materials		Lead Equivalency	50 kVp	70 kVp	90 kVp	110 kVp	120 kVp	150kVp	Lb/Sq. Ft. (of core in apron)	KG/m <sup>2</sup> (area density)	Male Medium Apron Weight 303M-M
	KIARMOR Lead-Free is the lightest		.25mm LE	98.7%	96.1%	92.0%	87.8%	85.8%	80.1%	0.548	2.55	3.85 Lbs.
KIARMOR™	weight protection offered. It is the only lead-free material that passes all 3 universally recognized testing	Antimony, Bismuth One Homogeneous	.35mm LE	99.6%	98.0%	95.3%	92.7%	91.5%	88.1%	0.768	3.56	5.0 Lbs.
BI-LAYER LEAD-FREE	procedures: ASTM F3094-14, IEC 61331-1:2014, DIN 6857-1	Layer	.5mm LE	99.9%	99.4%	97.8%	96.3%	95.5%	93.0%	1.09	5.09	6.95 Lbs.
		.25mm LE	98.9%	96.5%	92.5%	88.5%	86.5%	80.9%	0.563	2.61	4.0 Lbs.	
VIA DAA O D™	KIARMOR Low-Lead passes all 3 universally recognized testing procedures: ASTM F3094-14, IEC	Antimony, Lead One	.35mm LE	99.6%	98.1%	95.6%	93.1%	91.9%	88.4%	0.788	3.66	5.25 Lbs.
KIARMOR™ BI-LAYER LOW-LEAD	61331-1:2014, DIN 6857-1	Homogeneous Layer	.5mm LE	99.9%	99.4%	98.0%	96.5%	95.7%	93.3%	1.12	5.23	7.25 Lbs.
4	LIGHTWEIGHT procedures: ASTM F3094-14, IEC		.25mm LE	98.8%	95.1%	90.7%	87.5%	86.2%	82.7%	0.636	3.04	4.35 Lbs
HOUTWEIGHT		Lightweight Lead	.35mm LE	99.7%	97.6%	94.5%	92.3%	91.3%	88.6%	0.96	4.26	6.15 Lbs
LIGHTWEIGHT LEAD			.5mm LE	99.9%	99.1%	97.4%	96.1%	95.5%	93.0%	1.26	6.08	8.0 Lbs

TRANSPARENCY IN RADIATION PROTECTION



#### **KIARMOR** BI-LAYER MATERIAL

The World's Most Advanced Certified Radiation Protection Core Material.

#### Tested & Certified Against 50 kVp to 150 kVp

KIARMOR Bi-Layer is tested and certified for attenuation and lead equivalence by the National Physical Laboratory (NPL) against a full range of radiation qualities 50 kVp to 150 kVp using the broad beam geometry method.

#### 2 Individual layers within 1 Homogenous Material

KIARMOR takes advantage of the physics associated with using individual layers of specific materials to provide maximum attenuation by eliminating the effects of fluorescence.

#### **Certified to DIN, IEC & ASTM Standards**

KIARMOR is the only lead-free material that passes all three universally recognized testing procedures: ASTM F3094-14, IEC 61331-1:2014, DIN 6857-1.







**ASTM F3094-14** 



KIARMOR Lead-Free is the lightest weight protection offered. It is the only leadfree material that passes all 3 universally recognized testing procedures: ASTM F3094-14. IEC 61331-1:2014. DIN 6857-1

**51** (Low atomic weight element)

**Bismuth** 

**83** (High atomic weight element)



KIARMOR Low-Lead passes all 3 universally recognized testing procedures: ASTM F3094-14, IEC 61331-1:2014, DIN 6857-1

**51** (Low atomic weight element)

Lead

**82** (High atomic weight element)



#### **APRONS**

Revolution aprons consist of the highest quality materials that are combined with industry leading protection to create an industry changing design.

#### **COMFORT**

Designed for the best weight distribution and to fit a wide variety of body types. Ergonomically correct fit designed by experts so it fits as well as it protects.

#### **PROTECTION**

Partial overlap designs offer full protection in each panel making these the most protective aprons available.

#### **STYLE**

Revolution Premium aprons offer Revolution fabric and color-blocked design.

#### **COOL WEAR**

Moisture-wicking material that is included on the inside of all Revolution Premium aprons.

#### **PERSONALIZATION**

- Monograms
- Logo

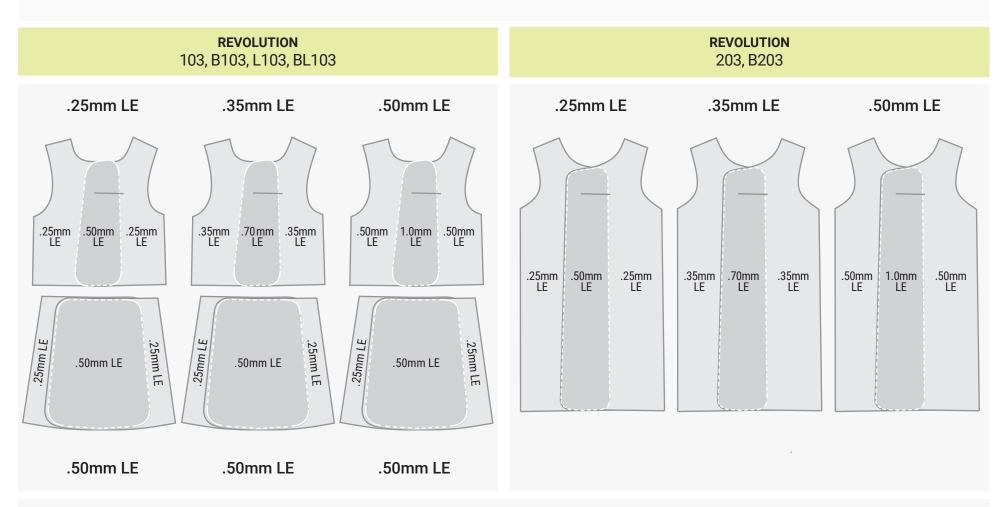




#### **REVOLUTION Core Material Configurations**

#### **Partial Overlap**

REVOLUTION vests and full wrap aprons do not require a full overlap to achieve the stated protection level.



All back panels are .25mm LE. All skirts are .50mm LE at overlap.

#### **REVOLUTION Core Material Configurations** *Continued*



#### No Overlap

#### **REVOLUTION**

303, B303, 403, B403, 503, B503, 603, B603

## .25mm LE .35mm LE .50mm LE .50mm LE

603 and B603 back panels are .25mm LE.

#### **Full Overlap**

REVOLUTION full wrap vest and skirt aprons **require** a full overlap to achieve the stated protection level.

#### **REVOLUTION** 703, 803



All back panels are .25mm LE. All skirts are .50mm LE at overlap.

10





#### **103** REVOLUTION VEST & SKIRT

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

OPTIONAL BASE: B103 Classic Nylon Colors without Cool Wear (Custom alterations)

MONOGRAM: Block or Script

- Features interior pocket on both vest and skirt
   "Back Flap" for better weight balance
   Removable Black Belt® in skirt for better lumbar support
- · Partial overlap to increase protection
- · Cool Wear moisture-wicking interior fabric

STANDARD CONFIGURATION

- Professionally designed for an exceptional fit and comfort
- · SmartTrack enabled



#### RADIATION PROTECTION OPTIONS

	.50mm LE		.35r	mm LE	.25mm LE	
	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation
ITWEIGHT	0.9%	99.1%	2.45%	97.6%	4.9%	95.1%
IMOR™ AYER -LEAD	0.6%	99.4%	1.9%	98.1%	3.5%	96.5%
MOR™ AYER -FREE	0.6%	99.4%	2.0%	98.0%	3.9%	96.1%
	Highest	Protection		mbination of on & Weight	Lighte	st Weight

OPTION 1

OPTION 2

Back panel is always .25mm LE unless requested otherwise

#### **L103** REVOLUTION LUMBAR VEST & SKIRT

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

**OPTIONAL BASE:** BL103 Classic Nylon Colors without Cool Wear (Custom alterations)

Block or  $\mathcal{S}$ cript MONOGRAM:

· Features interior pocket on both vest and skirt

• "Back Flap" for better weight balance

Built-in Black Belt® in Vest and Skirt for better lumbar support

Partial overlap to increase protection
Cool Wear Moisture-Wicking interior fabric

· Professionally designed for an exceptional fit and comfort

SmartTrack Track enabled



#### RADIATION PROTECTION OPTIONS

	STANDARD C	ONFIGURATION	OPTION 1	OPTION 1		
	.50n	nm LE	.35n	nm LE	.25n	nm LE
	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation
	0.9%	99.1%	2.45%	97.6%	4.9%	95.1%
	0.6%	99.4%	1.9%	98.1%	3.5%	96.5%
	0.6%	99.4%	2.0%	98.0%	3.9%	96.1%
Highest Protection			nbination of on & Weight	Lightest Weight		

Back panel is always .25mm LE unless requested otherwise



# Shown in 616 Black/Volt

#### **203** REVOLUTION FULL WRAP BLACK BELT®

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

**OPTIONAL BASE:** B203 Classic Nylon Colors without Cool Wear (Custom alterations)

Block or  $\mathcal{S}$ cript MONOGRAM:

Partial overlap to increase protection
Hook and loop closure side slits for increased mobility
Cool Wear moisture-wicking interior fabric

Professionally designed for an exceptional fit and comfort
 Snap on, fully adjustable Black Belt®

SmartTrack enabled



Hook and loop closure side slits

#### RADIATION PROTECTION OPTIONS

	STANDARD CO	ONFIGURATION	OPTION 1		OPTION 2	
	.50m	nm LE	.35n	nm LE	.25n	nm LE
	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation
IT	0.9%	99.1%	2.45%	97.6%	4.9%	95.1%
	0.6%	99.4%	1.9%	98.1%	3.5%	96.5%
	0.6%	99.4%	2.0%	98.0%	3.9%	96.1%
	Highest Protection		Best Combination of Protection & Weight		Lighte	st Weight

Back panel is always .25mm LE unless requested otherwise



#### **303** REVOLUTION FRONT



Back closure Shown in 814 Jewelry Box Blue/White

#### 303 & 403 Product Information

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

**OPTIONAL BASE:** B303, B403 Classic Nylon Colors without Cool Wear (Custom alterations)

MONOGRAM: Block or  $\mathcal{S}$ cript

- · Cool Wear moisture-wicking interior fabric
- · Professionally designed for an exceptional fit and comfort
- · SmartTrack enabled

#### **403** REVOLUTION FRONT ELASTIC BACK





Elastic back closure Shown in 615 Black/Orange

#### RADIATION PROTECTION OPTIONS







STANDARD C	OPTION 1		
.50n	.35r	nm l	
Absorbed Dose	Attenuation	Absorbed Dose	Atter
0.9%	99.1%	2.45%	97
0.6%	99.4%	1.9%	98
0.6%	99.4%	2.0%	98
Highest	Best Cor Protecti		

	RADIATION PROTECTION OPTIONS						
	STANDARD C	ONFIGURATION	OPTION 1	OPTION 1			
	.50n	nm LE	.35n	.35mm LE .25mm LE		nm LE	
	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	
	0.9%	99.1%	2.45%	97.6%	4.9%	95.1%	
	0.6%	99.4%	1.9%	98.1%	3.5%	96.5%	
	0.6%	99.4%	2.0%	98.0%	3.9%	96.1%	
Highest Protection			nbination of on & Weight	Lightest Weight			

#### 503 REVOLUTION FRONT BLACK BELT®

## Built-in back strap Shown in 502 Fuchsia/Black

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5X L (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

**OPTIONAL BASE:** B503 Classic Nylon Colors without Cool Wear (Custom alterations)

MONOGRAM: Block or Script

#### **503 & 603 RADIATION PROTECTION OPTIONS**



OPTION 1		
.35mm LE		
Absorbed Dose	Attenuation	
2.45%	97.6%	
1.9%	98.1%	
2.0%	98.0%	
Best Combination of Protection & Weight		

OPTIO	N 2		
	.25mm LE		
Abso Dos		Attenuation	
4.9	%	95.1%	
3.5	%	96.5%	
3.9	%	96.1%	
L	Lightest Weight		

### 603 REVOLUTION FULL WRAP UNISEX ELASTIC BACK





Shown in 616 Black/Volt

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Unisex XS-5XL (Length alteration ±2"or ±4")

FABRIC: Revolution Fabric with Cool Wear

**OPTIONAL BASE:** B603 Classic Nylon Colors without Cool Wear (Custom alterations)

MONOGRAM: Block or Script

#### **603 UNISEX SIZING**

<ul> <li>Cool Wear moisture-wicking</li> </ul>
interior fabric
<ul> <li>Professionally designed for</li> </ul>

- Professionally designed for an exceptional fit and comfort
- 503 comes with a snap on, fully adjustable Black Belt®
- · SmartTrack enabled

	Bust	Waist
X-Small	30-33" / 76-84 cm	25-27" / 64-69 cm
Small	34-37" / 86-94 cm	28-31" / 71-79 cm
Medium	38-41"/ 97-104 cm	32-35" / 81-89 cm
Large	42-45" / 107-114 cm	36-39" / 91-99 cm
X-Large	46-49" / 117-125 cm	40-43" / 102-109 cm
XX-Large	50-52" / 127-132 cm	44-46" / 112-117 cm

603 back panel is always .25mm LE unless requested otherwise



#### NEW

703

#### **REVOLUTION FULL OVERLAP** FULL OVERLAP LUMBAR VEST & SKIRT

The 703 brings the Classic Infab design into the Revolution line, adding a Black Belt® for additional lumbar support. This full overlap apron is lightweight, offers great protection, and has a Classic fit.

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

Lightweight Lead, KIARMOR Bi-Layer Low-Lead, CORE:

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

MONOGRAM: Block or Script

Full overlap

- · Cool Wear moisture-wicking interior fabric
- · Professionally designed for an exceptional fit and comfort
- · Built-in Black Belt® in vest and skirt for better lumbar support

SmartTrack enabled

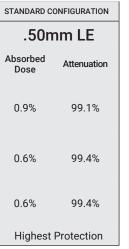
Optional Hook & Loop Closure Attached Belt











**RADIATION** 

**PROTECTION** 

Back panel is always .25mm LE unless requested otherwise



All new color block design for 703. Inside panel of vest & skirt





KTC Buckle to keep belt attached and in place.



#### **803** REVOLUTION BLACK BELT® WRAP

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

Lightweight Lead, KIARMOR Bi-Layer Low-Lead, CORE:

KIARMOR Bi-Layer Lead-Free

PROTECTION: .50mm LE

SIZES: Female XS-5XL, Male S-5XL (Length alteration ±2"or ±4")

**FABRIC:** Revolution Fabric with Cool Wear

MONOGRAM: Block or Script

- Full overlapHook and loop closure side slits for
- increased mobility
  Cool Wear moisture-wicking interior fabric
  Professionally designed for an exceptional fit and comfort
- Snap on, fully adjustable Black Belt®
   SmartTrack enabled



Hook and loop closure side slits

#### RADIATION PROTECTION

STANDARD CO	ONFIGURATION		
.50n	nm LE		
Absorbed Dose Attenuation			
0.9%	99.1%		
0.6%	99.4%		
0.6%	99.4%		
Highest	Protection		

Back panel is always .25mm LE unless requested otherwise

Shown in Remix Volt/Grey



#### **BASE APRONS**

Revolution Base offers all the comfort and protection of our premium Revolution line but with our classic nylon colors and patterns. Revolution Base does not include Revolution Fabric, Color-Blocking or Cool-Wear.



BL103

REVOLUTION
LUMBAR VEST &
SKIRT BASE



B103
REVOLUTION
VEST & SKIRT
BASE



REVOLUTION FULL WRAP BLACK BELT® BASE



REVOLUTION FRONT BASE



REVOLUTION FRONT ELASTIC BACK BASE



REVOLUTION FRONT BLACK BELT® BASE



BEVOLUTION ELASTIC BACK FULL WRAP BASE

#### REVOLUTION THYROID COLLARS

Please take note of the various color combinations on Revolution thyroid collars and order your monogram colors accordingly



**BIB: COLOR** 

600 SERIES COLOR BLOCK: COLOR



BIB: BLACK





BIB: COLOR





BIB: COLOR

900 SERIES COLOR BLOCK: COLOR



BIB: WHITE





**BIB: COLOR** 



#### **REVOLUTION COLORS**

#### **500 SERIES**

Main: Color Block: Black

#### **600 SERIES**

Main: Black Block: Color







Box Blue

Ducks

Green

Serenity



#### **REVOLUTION COLORS**

#### 700 SERIES

Main: Color Block: None

#### **800 SERIES**

Main: Color Block: White

White





Serenity

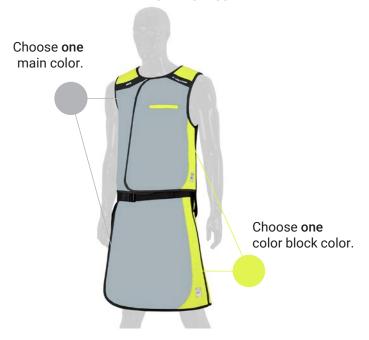
White



### REMIX COLOR SERIES

#### MIX & MATCH ANY TWO COLORS

Upcharge applies.



#### NEW ADD ANY **STANDARD** INTERIOR COLOR OR PATTERN ON THE INSIDE OF YOUR APRON



#### REVOLUTION **COLORS**

#### 900 SERIES

Main: White Block: Color







903 White/ Taupe

912



904 White/Pink

905 White/

906 White/ Teal

907 White/ Yellow

White/ Sky Blue



909 910 White/ White/ Purple Grey



913 White/ White/ Ducks Tide Red Green



914

White/

Jewelry Box Blue

915

White/

Orange

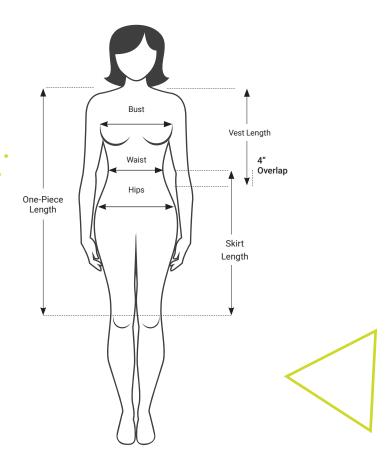




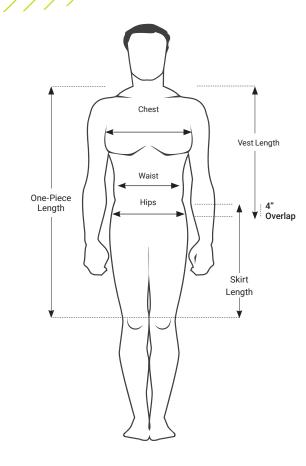


917 White/ Light Blue Serenity

#### **FEMALE**



#### MALE



#### Female Frames

		X-Small	Small	Medium	Large	X-Large	XX-Large
	Bust	30-32" / 76-81 cm	33-36" / 84-91 cm	37-39" / 94-99 cm	40-42" / 102-107 cm	43-45" / 109-114 cm	46-48" / 117-122 cm
W	/aist	25-27" / 64-69 cm	28-30" / 71-76 cm	31-33" / 78-84 cm	34-36" / 86-91 cm	37-39" / 94-99 cm	40-42" / 102-107 cm

#### Male Frames

	Small	Medium	Large	X-Large	XX-Large
Chest	34-37" / 86-94 cm	38-41"/ 97-104 cm	42-45" / 107-114 cm	46-49" / 117-125 cm	50-52" / 127-132 cm
Waist	28-31" / 71-79 cm	32-35" / 81-89 cm	36-39" / 91-99 cm	40-43" / 102-109 cm	44-46" / 112-117 cm

#### Female Standard Apron Lengths

	Classic & Revolution Front	Full Apron	Classic Vest, 703 Vest	Reverse Vest, Elastic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
X-Small	38"/ 97 cm	38"/ 97 cm	20"/ 51 cm	24"/ 61 cm	18"/ 46 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Small	38"/ 97 cm	38"/ 97 cm	22"/ 56 cm	24"/ 61 cm	20"/ 51 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Medium	38"/ 97 cm	38"/ 97 cm	24"/ 61 cm	26"/ 66 cm	22"/ 56 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Large	38"/ 97 cm	38"/ 97 cm	25"/ 64 cm	27"/ 69 cm	23"/ 58 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
X-Large	38"/ 97 cm	38"/ 97 cm	26"/ 66 cm	28"/ 71 cm	24"/ 61 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
XX-Large	38"/ 97 cm	38"/ 97 cm	27"/ 69 cm	29"/ 74 cm	25"/ 64 cm	24"/ 61 cm	28" / 66 cm	22"/ 56 cm

#### Male Standard Apron Lengths

	Classic & Revolution Front	Full Apron	Classic Vest, 703 Vest	Reverse Vest, Elastic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
Small	38"/ 97 cm	38"/ 97 cm	22"/ 56 cm	25"/ 64 cm	20"/ 51 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
Medium	38"/ 97 cm	38"/ 97 cm	24"/ 61 cm	27"/ 69 cm	22"/ 56 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
Large	38"/ 97 cm	38"/ 97 cm	25"/ 64 cm	28"/ 71 cm	23"/ 58 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
X-Large	42"/ 107 cm	38"/ 97 cm	26"/ 66 cm	30"/ 76 cm	24"/ 61 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
XX-Large	44"/ 112 cm	38"/ 97 cm	28"/ 71 cm	30"/ 76 cm	25"/ 64 cm	26"/ 66 cm	30" / 71 cm	22"/ 56 cm
Contact us for sizes above 2VI								

Contact us for sizes above 2XL

## CL/SSIC



The Infab Classic apron line offers thousands of color options and patterns. Discover why for over 30 years Infab has remained the leader in radiation protection lead aprons.

#### **COMFORT**

For over 30 years Infab's Classic apron has been the standard of comfort.

#### **STYLE**

Thousands of colors and patterns to choose from.

#### **COOL WEAR**

Optional moisture-wicking material for inside of apron.

#### **CUSTOMIZATION**

- · Colors: Thousands of options available
- · Logos: Your company logo
- Monograms: Block and script fonts
- Custom Prints: Design your own apron
- · Alterations: Modify for custom fit

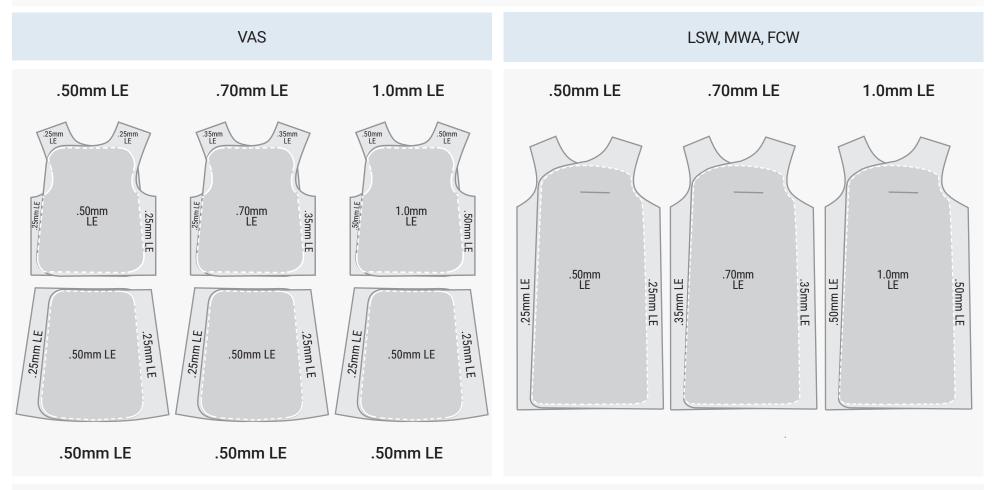




#### **CLASSIC Core Material Configurations**

#### **Full Overlap**

CLASSIC full wrap vest and skirt aprons require a full overlap to achieve the stated protection level.



All back panels are .25mm LE. All skirts are .50mm LE at overlap.

2

#### **CLASSIC Core Material Configurations** *Continued*

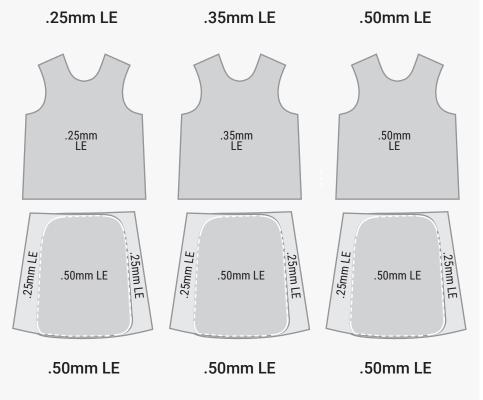
#### No Overlap

AWC, EBA, LSF, WBT, SPL, SDO, SDA, TFAM, DTL-TECH DTL-PANO, DTL-ADULT, DTL-ADULT-TC, DTL-CHILD, DTL-CHILD-TC

# .25mm LE .35mm LE .50mm LE

#### No Overlap Vest. Overlap Skirt.

### EVAS, RVAS



All back panels are .25mm LE. All skirts are .50mm LE at overlap.









Left Surgery Drop-Away **Shoulder Closure** 

#### **REVERSE VEST & SKIRT**

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

PROTECTION: .25mm LE, .35mm LE, .50mm LE SIZES: Female XS-5XL, Male S-5XL

Block or  $\mathcal{S}$ cript MONOGRAM:

- Top left shoulder hook and loop closureSolid front panel

- Double welt pocketsAdjustable skirt belt, hook and loop closures
- · Criss-cross elastic back for comfortable lumbar support and weight relief
- · Skirt hanging straps

#### VAS VEST & SKIRT

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .50mm LE at overlap on front, .25mm LE on back

SIZES: Female XS-5XL, Male S-5XL

MONOGRAM: Block or Script

- Full overlapping front panels for maximum protectionHook and loop closures
- Double welt pockets
- · Comfortable shoulder pads
- Belt with buckle closure on skirts
- · Skirt hanging straps







**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

.25mm LE, .35mm LE, .50mm LE PROTECTION: SIZES: Female XS-5XL, Male S-5XL

MONOGRAM: Block or  $\mathcal{S}$ cript

- Built-in 6" orthopedic elastic back for lower back support
- · Criss-cross hook and loop closures
- · Double welt pockets
- Skirt hanging straps







Hook and loop closure side slits

#### LSW BLACK BELT® WRAP

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .50mm LE at overlap on front, .25mm LE on back

SIZES: Female XS-5XL, Male S-5XL

Block or Script MONOGRAM:

- Snap on, fully adjustable elastic Black Belt® for lumbar support
   Comfortable shoulder pads
- · Hook and loop closure side slits for increased mobility
- · Double welt pockets







**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .5mm LE

SIZES: Female XS-5XL, Male S-5XL

Block or  $\mathcal{S}$ cript MONOGRAM:

- Solid front panel design with criss-cross backShoulder strap
- 2" wide buckle closures
- · Double welt pockets



#### FCW FULL COAT WRAP

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .50mm LE at overlap on front, .25mm LE on back

SIZES: Female XS-5XL, Male S-5XL

**Block** or  $\mathcal{S}$ *cript* MONOGRAM:

- · Double welt pockets
- Full overlapping front panels
- Hook and loop closure side slits for increased mobility







COLORS: Classic Nylon Colors

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE **SIZES:** Female XS-5XL, Male S-5XL

MONOGRAM: Block or Script

• Distributes weight between waist and shoulders

· Comfortable shoulder pads

Double welt pockets







#### EBA ELASTIC BACK

COLORS: Classic Nylon Colors

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**SIZES:** Female XS-5XL, Male S-5XL

MONOGRAM: Block or Script

 Built-in orthopedic elastic panels for lower back support and comfort

· Comfortable shoulder pads

· Double welt pockets













#### LSF BLACK BELT® FRONT

COLORS: Classic Nylon Colors

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**SIZES:** Female XS-5XL, Male S-5XL

MONOGRAM Block or Script

- · Comfortable shoulder pads
- Shoulder strap
- Buckle closure in front
- · Double welt pockets

#### WBT 2" WIDE BELT

COLORS: Classic Nylon Colors

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**SIZES:** Female XS-5XL, Male S-5XL

MONOGRAM: Block or  $\mathcal{S}$ cript

- · Comfortable shoulder pads
- · Criss-cross straps with 2" belt buckle
- · Double welt pockets

TRANSPARENCY IN RADIATION PROTECTION





#### **SPL** BUDGET SAVER

**COLORS:** Classic Nylon Colors

Lightweight Lead, KIARMOR Bi-Layer Low-Lead, CORE:

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL

MONOGRAM: **Block** or  $\mathcal{S}$ *cript* 

- · Comfortable shoulder pads
- Attaches in front with criss-cross tie straps





#### SURGERY DROP OFF SIDE RELEASE

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

SIZES: Female XS-5XL, Male S-5XL

Block or Script MONOGRAM:

- Designed to be removed without breaking sterile field
  No arm holes for easy drop off
  Comfortable shoulder pads

- · Attaches in front with hook and loop closures

· Double welt pocket









#### SURGERY DROP OFF SHOULDER RELEASE

**COLORS:** Classic Nylon Colors

Lightweight Lead, KIARMOR Bi-Layer Low-Lead, CORE:

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE SIZES: Female XS-5XL, Male S-5XL

Block or Script MONOGRAM:

- Designed to be removed without breaking sterile fieldHook and loop closures at top of both shoulders
- Back attaches with one hook and loop closure strap
- · Double welt pocket

#### TFAM

**COLORS:** Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE SIZES: Female XS-5XL, Male S-5XL

Block or  $\mathcal{S}$ cript **MONOGRAM** 

- Split front panel for protection and comfort while seated
   Designed to be sat in
- Increased airflow
- Attaches in front with hook and loop closures
- Comfortable shoulder padsDouble welt pockets









#### **DTL-TECH** DENTAL TECHNICIAN APRON

SIZE: Adult

Classic Nylon Colors **COLORS:** 

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

MONOGRAM: Block or Script

- 24" W x 36" L
- Arm holes
- · Attaches in the back with tie straps
- Front protection only.35mm LE

#### **DTL-PANO** PANO CAPE DENTAL APRON

SIZE: Adult

COLORS: Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

Block or Script MONOGRAM:

- 23" W x 25" L
- Split in back with hook and loop closure
  .35mm LE
- Non-slip inner material



#### **DTL-ADULT** DENTAL APRON

SIZE: Adult

COLORS: Classic Nylon Colors
CORE: Lightweight Lead,

Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

MONOGRAM: Block or Script

• 24" W x 27" L

· Non-slip inner material

• .35mm LE



#### DTL-CHILD CHILD DENTAL APRON

SIZE: Child

**COLORS:** Classic Nylon Colors

**CORE:** Lightweight Lead,

KIARMOR Bi-Layer Low-Lead, KIARMOR Bi-Layer Lead-Free

MONOGRAM: Block or Script

• 18" W x 23" L

· Non-slip inner material

• .35mm LE



**DTL-ADULT** Adult dental apron



**DTL-ADULT-TC**Adult dental apron with attached thyroid collar

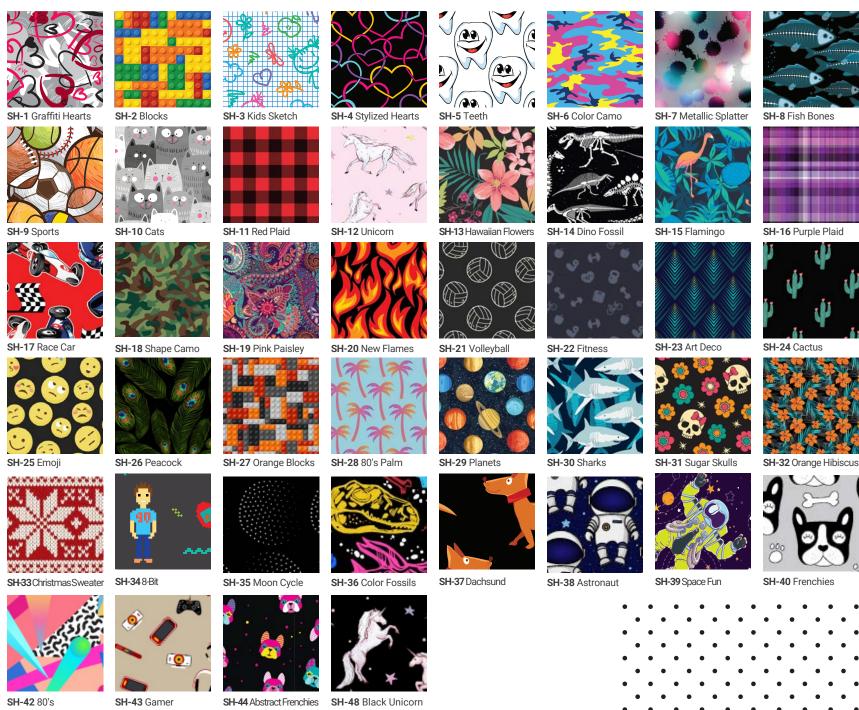


**DTL-CHILD**Child dental apron



**DTL-CHILD-TC**Child dental apron with attached thyroid collar

#### STANDARD PATTERNS No Upcharge



**INFAB RADIATION PROTECTION 2019** 

35

No Upcharge

269 Animal Farm

268 Digital Camo Black

#### STANDARD PATTERNS



Colors and patterns may be added or discontinued at any time. For the most up-to-date list of Apron Colors, visit www.infabcorp.com/colors.

**252** Steel

251 Carbon Fiber

TRANSPARENCY IN RADIATION PROTECTION





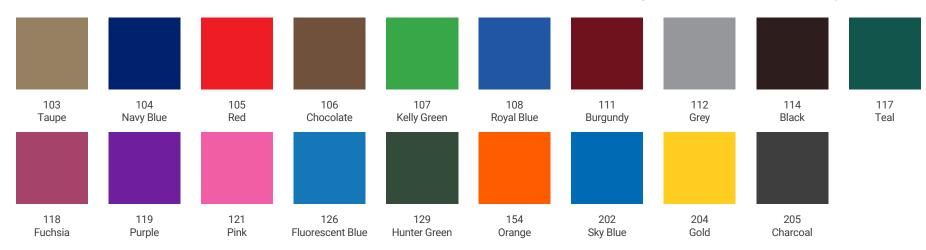
#### **STANDARD COLORS**

#### No Upcharge

First quality nylon and polyesters, all polyurethane coated on the inside to seal the cloth from any fluid penetration and for ease-of-cleaning. Color-fast dyes won't transfer to your clothing. Colors and patterns may be added and discontinued at any time. For the most up to date list of apron colors, visit www.infabcorp.com/colors

Mix Colors/Patterns and Trims Create Your Own Unique Look at No Extra Charge

121 Pink is not available as an inside color. All other standard colors may be selected. 112 Grey is the standard inside color when ordering 121 Pink.



#### **DIAMOND RIPSTOPS**

#### No Upcharge







#### IN STOCK PREMIUMS Premium Upcharge

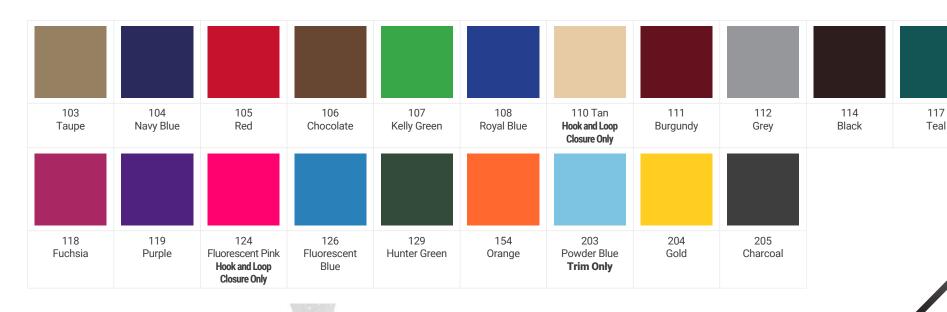
Infab offers the following in stock premiums. Choosing from one of these colors provides a faster ship time and a complete custom look for your apron.



Additional custom colors are also available at Infabcorp.com/colors. These are not in stock and require a longer lead time. Premium upcharge applies.

38 TRANSPARENCY IN RADIATION PROTECTION

#### TRIM, HOOK AND LOOP CLOSURE OPTIONS





#### **CUSTOM OPTIONS**

#### **Logo Fabrics**

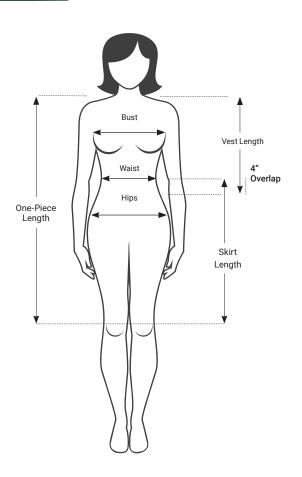
Infab offers the ability to use and customize your logo on our Classic fabric.

#### **Custom Fabric**

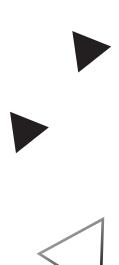
Infab offers the ability to make custom fabrics for any of our Classic style radiation protection aprons. We work with you to create a unique, one-of-a-kind design, to make your apron feel like your own.

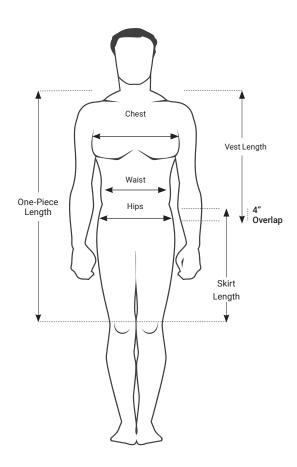


#### **FEMALE**



#### MALE





#### Female Frames

	X-Small	Small	Medium	Large	X-Large	XX-Large
Bust	30-32" / 76-81 cm	33-36" / 84-91 cm	37-39" / 94-99 cm	40-42" / 102-107 cm	43-45" / 109-114 cm	46-48" / 117-122 cm
Waist	25-27" / 64-69 cm	28-30" / 71-76 cm	31-33" / 78-84 cm	34-36" / 86-91 cm	37-39" / 94-99 cm	40-42" / 102-107 cm

#### Male Frames

	Small	Medium	Large	X-Large	XX-Large
Chest	34-37" / 86-94 cm	38-41"/ 97-104 cm	42-45" / 107-114 cm	46-49" / 117-125 cm	50-52" / 127-132 cm
Waist	28-31" / 71-79 cm	32-35" / 81-89 cm	36-39" / 91-99 cm	40-43" / 102-109 cm	44-46" / 112-117 cm

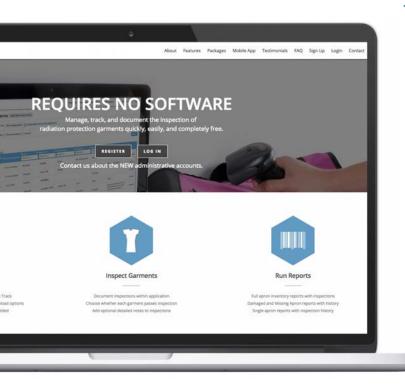
#### Female Standard Apron Lengths

	Classic & Revolution Front	Full Apron	Classic Vest, 703 Vest	Reverse Vest, Elastic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
X-Small	38"/ 97 cm	38"/ 97 cm	20"/ 51 cm	24"/ 61 cm	18"/ 46 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Small	38"/ 97 cm	38"/ 97 cm	22"/ 56 cm	24"/ 61 cm	20"/ 51 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Medium	38"/ 97 cm	38"/ 97 cm	24"/ 61 cm	26"/ 66 cm	22"/ 56 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
Large	38"/ 97 cm	38"/ 97 cm	25"/ 64 cm	27"/ 69 cm	23"/ 58 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
X-Large	38"/ 97 cm	38"/ 97 cm	26"/ 66 cm	28"/ 71 cm	24"/ 61 cm	22"/ 56 cm	26" / 66 cm	22"/ 56 cm
XX-Large	38"/ 97 cm	38"/ 97 cm	27"/ 69 cm	29"/ 74 cm	25"/ 64 cm	24"/ 61 cm	28" / 66 cm	22"/ 56 cm

#### Male Standard Apron Lengths

	Classic & Revolution Front	Full Apron	Classic Vest, 703 Vest	Reverse Vest, Elastic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
Small	38"/ 97 cm	38"/ 97 cm	22"/ 56 cm	25"/ 64 cm	20"/ 51 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
Medium	38"/ 97 cm	38"/ 97 cm	24"/ 61 cm	27"/ 69 cm	22"/ 56 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
Large	38"/ 97 cm	38"/ 97 cm	25"/ 64 cm	28"/ 71 cm	23"/ 58 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
X-Large	42"/ 107 cm	38"/ 97 cm	26"/ 66 cm	30"/ 76 cm	24"/ 61 cm	24"/ 61 cm	28" / 71 cm	22"/ 56 cm
XX-Large	44"/ 112 cm	38"/ 97 cm	28"/ 71 cm	30"/ 76 cm	25"/ 64 cm	26"/ 66 cm	30" / 71 cm	22"/ 56 cm

Contact us for sizes above 2XL



## WEB-BASED APRON TRACKING



## smarttrack.infabcorp.com

Manage, track, and document the inspection of radiation protection garments quickly, easily and completely FREE.

SMART TRACK provides facilities with a simplified and user friendly process to document inspections and print detailed reports for audits from authoritative governing bodies. SMART TRACK does not change your current inspection process it will simply assist in expediting the process.



#### **TAGS**

Included on all new Infab aprons. Retrofit options available.

#### **FEATURES**

- Add various users (administrators/inspectors/view only) to your account to assist in the inspection process
- Able to be provided access to multiple accounts for health systems with multiple facilities
- Generate full inventory detailed reports making annual audits seamless
- Dispose of failed garments directly from your account (free service offered by Infab)
- Scan and document apron inspections directly from your mobile phone utilizing the free mobile Smart Track application

#### **BENEFITS**

- NO Software, NO Registration/Annual Fees
- Expedite and Streamline the inspection process
- Assistance provided with Smart Track implementation, including inventory upload
- · User-friendly design allows for simple integration

## ADD GARMENT INFORMATION AUTO-POPULATION

When you scan or enter an ID to add an Infab apron, the information will auto-populate.



#### **SECURE**

Requires no software. Register for free.

#### RETROFIT ANY EXISTING APRONS

#### including non Infab brands

Smart Track Scanner and Smart Track Tags with Backing









200 SMART TRACK 2D bar code tags with permanent security-style backing



SMART TRACK Scanner

#### **MOBILE APP**

The SMART TRACK mobile app makes it easy to scan and track all of the aprons in a department or facility. The SMART TRACK app has all the features of the web-based version of SMART TRACK but also includes a built in scanner. The SMART TRACK app requires no sign up fee and no annual fee making it the easiest and best way to track radiation protection garments.

Simply download the app for free, login to your SMART TRACK account and scan and track all of your aprons quickly, easily and completely free.









#### **TESTIMONIALS**

"Smart Track makes it simple to manage my suite of lead aprons. We track over 100 aprons - it saves time and headaches."
Rich Norman
Lead Tech, Los Robles Hospital
Thousand Oaks, CA

"Tracking lead aprons and making sure that they have been inspected is a challenge for any large radiology facility. Of the many apron-tracking systems I reviewed, I knew that the "SMART TRACK" Apron inventory system would work for our facility and meet new regulatory standards set by "The Joint Commission"...The system is user friendly. All I know is that anyone who has the burden of tracking aprons needs to get "Smart" about tracking their apron inventory".

Roseann Zeldin, RT, (R) (M), CNMT Assistant Radiation Safety Officer, Department of Radiology & Imaging, Hospital for Special Surgery– New York City, New York



"The SMART TRACK Apron Inventory system has revolutionized the way lead apron quality control testing and inventory management is performed at our facility. It is a superior, comprehensive, and user-friendly product. Individual bar codes make tracking aprons quick and easy. It is the best system I have had the opportunity to work with."

Doug Beardsall MRT (R) CTIC Senior Technologist QC, Safety, and Education, Royal Victoria Regional Health Center– Barrie, Ontario



#### **REV-TC** REVOLUTION THYROID COLLAR

SIZES: One size fits all

**COLORS:** 500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead, KIARMOR Bi-Layer Lead-Free

**CLOSURE:** Hook and Loop Closure, Buckle

· Large coverage area

• Exclusive Revolution outer fabric

· Cool Wear moisture-wicking liner

· Optional monogram

· Optional KTC attachment



#### **SVT** VISOR STYLE THYROID COLLAR

SIZES: X-Small, Standard, Medium

COLORS: Al

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-

Lead, KIARMOR Bi-Layer Lead-Free

**CLOSURE:** Hook and Loop Closure, Buckle

· Comfortable fit

· Large coverage area

· Optional monogram

· Optional KTC attachment





#### **NST** THYROID COLLAR WITHOUT BINDING

SIZES: X-Small, Standard, Medium

COLORS: Revolution 700 series & All Classic Nylon Colors
CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**CLOSURE:** Hook and Loop Closure, Buckle, Magnet

· Comfortable fit

· Large protection area

· Optional monogram

· Optional KTC attachment





#### MTC MAGNETIC THYROID COLLAR

SIZES: X-Small, Standard, Medium

COLORS: All

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**CLOSURE:** Magnet

· Comfortable fit

Large coverage area

· Optional monogram

Optional KTC attachment





#### **TCV** THYROID COLLAR WITH BINDING

SIZES: X-Small, Standard, Medium

**COLORS:** Revolution 700 series & All Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

CLOSURE: Hook and Loop Closure, Buckle or Magnet

· Comfortable fit

· Large protection area

Optional monogram

· Optional KTC attachment







#### TC SEWN-ON THYROID COLLAR



COLORS: Classic Nylon Colors
CORE: Lightweight Lead,

KIARMOR Bi-Layer Low-Lead, KIARMOR Bi-Layer Lead-Free

- Available on any apron, except aprons with overlapping front flaps, by adding "TC" to the apron part number.
- No need to search for your thyroid collar anymore. The TC, attached thyroid collar, offers superior protection while being conveniently attached to your protection apron.

#### **300102** THYROID COLLAR COVER





- · Keeps thyroid collars sanitary and clean
- · Attaches easily to NST-S1 & TCV-S1 collars
- · Easy to wash or replace when soiled
- Revolution 700 Series & All Classic Nylon Colors
- · Can be monogrammed for personalization and easy identification

#### **KTC** ATTACHMENT OPTIONS



7



KTC No Buckle



KTC attachment is now securely positioned on the shoulder of all Revolution aprons.

**KTC Buckle** 

KTC Key Ring

44







#### PARTNERING TO KEEP YOUR APRONS CLEAN & SAFE

Infab is proud to be a global cleaning solutions partner with Clorox.



#### **Excellent product aesthetics**

- · No harsh chemical odor or fumes
- No fragrance added
- Nonflammable, unlike guaternary ammonium-alcohol-based wipes
- No volatile organic compounds (VOCs)

#### **Broad healthcare surface compatibility**

- Recommended for plastics and laminated surfaces, whereas isopropyl alcohol will attack some forms of plastic, rubber and coatings\*
- Surface materials: All Infab aprons, stainless steel, vinyl, glass, baked enamel, chrome, glazed tile, glazed ceramic, glazed porcelain, porcelain enamel, laminated surfaces, plastic
- If light residue appears, it can easily be removed with a clean, damp cloth



<sup>\*</sup> Based on 30-second non-TB, non-Staphylococcus epidermidis bacteria and virus contact times for general disinfecting on federal master labels as of 2/14/13.



#### 683447

#### REVOLUTION SCRUBBLES APRON CLEANER

Scrubbles apron cleaner safely cleans your aprons of barium, blood and other common radiology related stains. Now with a clean citrus scent and a stronger more efficient formula.

**SIZE** 32 oz

683448

Case of 12 32 oz bottles with Spray Caps



# CLX28 CLOROX SPRAY

Recommended for: Multipurpose use on hard and soft surfaces

SIZE 32 oz



/////

# CLX29 CLOROX REFILL

Recommended for: Multipurpose use on hard and soft surfaces

**SIZE** 128 oz



#### CLX24

#### CLOROX MULTIPURPOSE WIPES

Recommended for: Everyday cleaning and disinfecting, daily patient room cleaning, hard, high-touch surfaces

**SIZE** 6.75" x 9" **OTY** 95 ct



#### CLX26

#### CLOROX TERMINAL WIPES

Recommended for: Terminal cleaning and disinfecting of hard surfaces

**SIZE** 12" x 11" **OTY** 185 ct.



#### CLX27

#### CLOROX TERMINAL WIPES REFILL

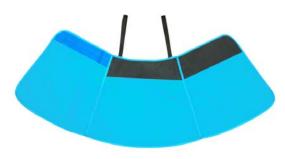
Recommended for: Terminal cleaning and disinfecting of hard surfaces

**SIZE** 12" x 11" **OTY** 185 ct.





#### **NSM** NON-SLIP MATERIAL FOR SKIRTS



- Prevents your Infab skirt from slipping down the waist and causing discomfort
- Can be added to any Infab skirt by adding part number NSM



#### SHIN GUARDS

- · Reduce radiation exposure to the shins
- · Hook and loop closures for easy adjustments

**COLORS:** Classic Nylon Colors **SIZES:** Small, Medium, Large

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

#### **REV-BAG** REVOLUTION APRON BAG

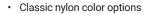


- · Revolution fabric
- · Plastic bottom to prevent sagging
- · Opening on top of bag
- · Zipper across the top of bag



#### **909821** APRON BAG





- · Classic tube style design
- · Opening on side of bag
- Plastic handle on top of bag



#### **REV-SLV-1** REVOLUTION ATTACHED THYROID COLLAR SLEEVES



- Exclusive Revolution outer fabric
- · Additional protection for chest
- · Wear under any apron

**COLORS:** Revolution 700 Series

**SIZES:** Small, Medium, Large, X-Large, XX-Large

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free



#### **REV-SLV-2** REVOLUTION SLEEVE INDIVIDUAL





- · Exclusive Revolution outer fabric
- Hook and loop closure elastic strap for easy on/off convenience
- · One per order

**COLORS:** Revolution 700 Series

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free



48

#### **APW** AXILLARY PROTECTION WINGS

Increase the protection to your axillary region without sacrificing any mobility or adding weight to your apron.

**COLORS:** Revolution 700 Series & All Classic Nylon Colors **CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free





#### **SLV** OPTIONAL LEFT OR RIGHT

· Added protection of the arm and shoulder

• .50mm LE

• Available on most Infab apron models

• Optional removable snap on, permanent sewn on or hook and loop closure attached configuration

**COLORS:** Revolution 700 Series & All Classic Nylon Colors **ATTACHED:** Sewn on, snaps or hook and loop closure

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free













#### THE ORIGINAL BLACK BELT®

For extra support and weight relief. The Black Belt® is a 6" wide orthopedic elastic belt that supports your lower back while removing the weight of the apron from your shoulders. Optional KTC Buckle Attachment or side snaps.

COLORS: Black

**SIZES:** X-Small, Small, Medium, Large, X-Large

 257879
 6" Black Belt® - X-Small

 257880
 6" Black Belt® - Small

 257881
 6" Black Belt® - Medium

 257882
 6" Black Belt® - Large

 257883
 6" Black Belt® - X-Large

 257884
 6" Black Belt® - XX-Large



#### **257890** SUSPENDERS

Need a little help holding your radiation protection skirt in place? Now, exclusively from Infab, you can add these fully adjustable suspenders with a handy snap on style. One size fits all.

TRANSPARENCY IN RADIATION PROTECTION



#### REVOLUTION ELASTIC BACK THINKING CAP

• Exclusive Revolution outer fabric

• Cool Wear Moisture-Wicking Fabric

Scatter radiation protection

• Elastic-back for easy on/off convenience

SIZE: Small, Medium, Large, XX-Large

**COLORS:** 700 Series Revolution Colors **PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free





#### CLASSIC THINKING CAP WITH TIE STRAPS

Head and Skull Radiation Protection

• .25mm LE, .35mm LE, .5mm LE

· Classic nylon color options

• Cool Wear Moisture-Wicking Fabric

SIZE: Small, Medium, Large, X-Large, XX-Large

COLORS: Classic Nylon Colors

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free





# **400025** REVOLUTION HOOK AND LOOK CLOSURE BACK THINKING CAP

• Exclusive Revolution outer fabric

· Cool Wear Moisture-Wicking Fabric

Scatter radiation protection

• Hook & loop back closure for customizable fit

SIZE: One Size Fits All

**COLORS:** 700 Series Revolution Colors **PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**CORE:** Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free





#### DC-25 LEAD-FREE DISPOSABLE THINKING CAP

Quantity 20/Case

• .25mm LE

• Adjusts to fit all head sizes

For use by all personnel during any interventional procedure

• 100% lead free for easy disposal

SIZE: One Size Fits All

COLORS: Scatter Armor Blue

**PROTECTION:** .25mm LE

**CORE:** KIARMOR Bi-Layer Lead-Free

#### CASSETTE COVERS

### **Protect Your Cassettes**

COMPLETE, HIGHLY EFFECTIVE PROTECTION FROM CONTAMINATION













8" x 10"

10" x 12"

14" x 17"

16" x 19"

24" x 20"

Infab offers our Cassette Covers in a variety of standard sizes to perfectly fit your needs.

Protect your cassettes in our simple and convenient Infab Cassette Covers.

Available in Boxes of 100 or Cases of 500 in an easy-to-use dispenser box.

Cassettes come in contact with blood and other potentially infectious materials.

- Protect your cassettes from cross-contamination
- Protect your patients from infection
- · Specially designed to fit your X-ray cassettes
- For use in any imaging area where a risk of contamination exists.

IN-STOCK SAME-DAY SHIPPING

Help Stop the Spread of Infection



The Centers for Disease Control and Prevention (CDC) estimates that roughly 1.7 million hospital-associated infections, from all types of bacteria combined, cause or contribute to 99,000 deaths each year.<sup>1</sup>

<sup>1</sup> Klevens RM, Edwards JR, Richards CL, et al. (2007). "Estimating health care-associated infections and deaths in U.S. hospitals, 2002". Public Health Rep 122 (2): 160–6. PMID 17357358.

<sup>2</sup>Scott II, R. Douglas, (2009). "The Direct Medical Costs of Healthcare-Associated Infections in U.S. Hospitals and the Benefits of Prevention".

National Center for Preparedness, Detection, and Control of Infectious Diseases

#### ZIP TOP CASSETTE COVERS

#### **BOX OF 100/500**





Zip Top



- Zip top
- · Packed in handy dispenser boxes
- 100 or 500 individual covers per box
- Available in the five cassette sizes
- · Always in stock
- · Impervious to fluids
- · Available in money saving cases of 500.

- Easy to use
- High quality
- Sanitary
- Disposable
- Top grade polyethylene plastic

#### Model Description **Dimensions** Fits Cassette Size 910810-ZT Cassette Cover Zip Top Disposable Box of 100 11.25" x 13.25" 8" X 10" 11.25" x 13.25" 900810-ZT Cassette Cover Zip Top Disposable Box of 500 8" X 10" 911012-ZT Cassette Cover Zip Top Disposable Box of 100 13.375" x 14.75" 10" X 12" 901012-ZT Disposable Box of 500 13.375" x 14.75" 10" X 12" Cassette Cover Zip Top 911417-ZT 17" x 19.875" 14" X 17" Cassette Cover Zip Top Disposable Box of 100 901417-ZT Cassette Cover Zip Top Disposable Box of 500 17" x 19.875" 14" X 17" 911619-ZT Cassette Cover Zip Top Disposable Case of 100 19.25" x 22.25" 16" x 19" 19.25" x 22.25" 16" x 19" 901619-ZT Cassette Cover Zip Top Disposable Case of 500 912420-ZT Cassette Cover Zip Top Disposable Case of 100 20" x 24.625" 24" x 20" 902420-ZT Cassette Cover Zip Top Disposable Case of 500 20" x 24.625" 24" x 20"

#### FLIP TOP CASSETTE COVERS

#### **BOX OF 100/500**





Sandwich bag style flap

- · "Sandwich" bag style flap
- · Packed in handy dispenser boxes
- 100 or 500 individual covers per box
- Available in the five cassette sizes
- Always in stock
- · Impervious to fluids
- · Available in money saving cases of 500.

- Easy to use
- High quality
- Sanitary
- Disposable
- Top grade polyethylene plastic

Model	Description		Dimensions	Fits Cassette Size
910810	Cassette Cover	Disposable Box of 100	11.25" x 13.25"	8" X 10"
900810	Cassette Cover	Disposable Case of 500	11.25" x 13.25"	8" X 10"
911012	Cassette Cover	Disposable Box of 100	13.375" x 14.75"	10" X 12"
901012	Cassette Cover	Disposable Case of 500	13.375" x 14.75"	10" X 12"
911417	Cassette Cover	Disposable Box of 100	17" x 19.875"	14" X 17"
901417	Cassette Cover	Disposable Case of 500	17" x 19.875"	14" X 17"
911619	Cassette Cover	Disposable Box of 100	19.25" x 22.25"	16" x 19"
901619	Cassette Cover	Disposable Case of 500	19.25" x 22.25"	16" x 19"
912420	Cassette Cover	Disposable Case of 100	20" x 24.625"	24" x 20"
902420	Cassette Cover	Disposable Case of 500	20" x 24.625"	24" x 20"







# CASSETTE COVERS ROLL & RACK (AVAILABLE SEPARATELY)

- · Easy to use
- High quality
- Sanitary
- Disposable
- Top grade polyethylene plastic
- 500 individual covers per roll
- · Always in stock
- · Impervious to fluids

- Easy installation
- High quality

#### Fits up to 14" x 17" (35 x 43 cm) cassettes

Model	Description
900500	Roll of 500 Disposable Cassette Covers
900750	Wall Mounted rack for Cassette Cover Rolls

#### CASSETTE COVER WALL MOUNTED RACK

- Stores 100 covers at your fingertips
- · Easy to use

- High quality
- Easy Installation

Model	Description
901825	Cassette Cover Wall Mounted rack for 14" x 17" covers
910829	Cassette Cover Wall Mounted rack for 8" x 10" covers
911132	Cassette Cover Wall Mounted rack for 10" x 12" covers



## **GLASSES**

Infab Corporation offers a complete array of lead glass eye protection and lead glass fitover frames. These attractive, stylish frames all meet the industry standard of 0.75mm lead equivalency radiation safety glass. Lead glass lenses provide protection from harmful radiation exposure.



We offer plano, single vision, bifocal, and bifocal progressive options.

#### **PROTECTION**

All lead glasses have .75mm LE protection with the exception of the Flip Top model, Part #800275.

#### **PERSONALIZATION**

Add your name to your glasses frame.

#### **FRAMES**

Wide variety of frames from top designers for all face sizes.



Complete line of Nike frames, constantly updating. Check for availability.













Lens Width: 52mm

Bridge Width: 19mm

Temple Length: 145mm

Lens Height: 45.7mm









#### NIKE CURRENT SINGLE VISION, PLANO | 60.2G

Nike Current lead glasses combine everyday appeal with performance benefits. With a nod to the aviator style, they provide clear vision and a stable fit in a superlow profile frame.

**FRAME SIZE:** Universal **WEIGHT:** 60.2G

**PRESCRIPTION:** Single Vision, Plano

COLORS: Matte Black
PROTECTION .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

#### **NIKE** LEDGE

SINGLE VISION, PLANO | 65.1G

With a super-low profile and strong, squared off design, the Nike Ledge lead glasses provide style and comfort.

FRAME SIZE: Universal WEIGHT: 65.1G

**PRESCRIPTION:** Single Vision, Plano

**COLORS:** Matte Black **PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case



Lens Width: 56mm



Bridge Width: 19mm



Temple Length: 145mm

Lens Height: 42.8mm





Frame Width: 144mm



Bridge Width: 13mm

Frame Width: 133mm

Temple Length: 135mm



#### **NIKE** TRAVERSE

PLANO | 78.4G

The Nike Traverse lead glasses provide a secure fit and sharp vision. Meets ANSI requirement for side shielding.

FRAME SIZE: Universal
WEIGHT: 78.4G
PRESCRIPTION: Plano

**COLORS:** Matte Black, Matte Anthracite

**PROTECTION** .75mm LE

INCLUDES Anti-fog spray, safety strap add-on, protective case

# NIKE PREMIER

Lens Width: 70mm

PLANO | 71.8G

Lens Height: 42mm

Lightweight and comfortable, the Nike Premier lead glasses feature slimmed down temples with tips that grip for stability.

FRAME SIZE: Universal
WEIGHT: 71.8
PRESCRIPTION: Plano

**COLORS:** Cool Grey, Matte Blue

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case



PREMIER-05 Matte Blue





Lens Height: 39.3mm

Lens Width: 60mm



Bridge Width: 13mm



N

Temple Length: 135mm

Frame Width: 145mm





PLANO 80G

Ventilation

The Nike Bandit is a full rim square frame which is made of plastic. It comes with nose pads that snap into the pad box. This product offers our standard high quality, distortion-free radiation-reducing lenses with .75mm lead equivalency.

**FRAME SIZE:** Large Frame

WEIGHT: 80G

**PRESCRIPTION:** Plano

**COLORS:** Blue, Black, White

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

Ventilated nose bridge for reduced fogging and secure grip

• Tiny holes in top of frame for air circulation and fog/moisture prevention

Bridge Width: 17mm

Temple Length: 145mm

Lens Width: 59mm

Lens Height: 45.1mm

Air Circulation







#### **NIKE** FLEET

PLANO | 71G

The Nike Fleet is a full rim square frame which is made of plastic. It comes with nose pads that snap into the pad box. This product offers our standard high quality, distortion-free radiation-reducing lenses with .75mm lead equivalency.

FRAME SIZE: Universal
WEIGHT: 71 G
PRESCRIPTION: Plano

COLORS: Matte Black/Volt, Matte Grey, Matte Blue/Grey

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

· Smaller version of Bandit

Bridge Width: 16mm Temple Length: 135mm Lens Width: 55mm Lens Height: 42mm



















PLANO | 77G

The Nike Brazen glasses combine streamlined style, comfort and lightweight durability. They feature a nylon frame and ventilated nose bridge. The Brazen is our most popular model.

FRAME SIZE: Universal **WEIGHT:** 77G PRESCRIPTION: Plano

**COLORS:** Matte Black/Military Blue, Shiny Black

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

Bridge Width: 16mm

Frame Width: 135mm

Lens Width: 60mm Lens Width: 40mm









#### **NIKE** LEGEND

PLANO 85G

Combining performance eyewear with versatile style, the Nike Legend has a clean, lightweight design. .75mm LE Meets ANSI requirement for side shielding.

FRAME SIZE: Universal WEIGHT: 85 G PRESCRIPTION: Plano

**COLORS:** Black/Volt, Matte Wolf Grey - Obsidian

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

Bridge Width: 15mm Temple Length: 135mm Lens Width: 65mm Lens Height: 44mm



















SINGLE VISION, PLANO | 58G

Nike 7101 is a full rim frame made of plastic. It features the Nike swoosh logo on temples. This product offers our standard high quality, distortion-free radiation reduction lenses.

**FRAME SIZE:** Universal **WEIGHT:** 58G

PRESCRIPTION: Single Vision, Plano **COLORS:** Matte Anthracite .75mm LE **PROTECTION** 

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

Bridge Width: 15mm Arm Width: 140mm Lens Width: 53mm Lens Width: 37mm











SINGLE VISION, PLANO | 58G

Nike 7102 is a full rim frame made of plastic. It features the Nike swoosh logo on temples. This product offers our standard high quality, distortion-free radiation-reducing lenses.

FRAME SIZE: Universal WEIGHT: 71 G

PRESCRIPTION: Single Vision, Plano

**COLORS:** Matte Seaweed, Matte Navy

**PROTECTION** .75mm LE

**INCLUDES** Anti-fog spray, safety strap add-on, protective case

Bridge Width: 15mm Arm Width: 140mm Lens Width: 55mm Lens Height: 36mm



















#### **NIKE** 7237

SINGLE VISION, PLANO | 56G

Universal FRAME SIZE: **WEIGHT:** 56 G

PRESCRIPTION: Single Vision, Plano **COLORS:** Matte Black/Dark Grey

**PROTECTION:** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- · Lightweight acetate frame design for comfort and durability
- Stacked acetate temples with pop color accents in sneaker tread pattern
- · Cam action hinges: snap firmly into place
- Jeweled plaque Nike Swoosh logo for pop color accent

Bridge Width: 17mm

Temple Length: 140mm

Lens Width: 52mm

Lens: 31mm









#### **NIKE** 7238

SINGLE VISION, PLANO | 56G

FRAME SIZE: Universal **WEIGHT:** 58 G

PRESCRIPTION: Single Vision, Plano

**COLORS:** Matte Black/Grey, Matte Grey/Blue

**PROTECTION:** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- · Lightweight acetate frame design for comfort and durability.
- Stacked acetate temples with pop color accents in tread pattern
- Cam action hinges snap firmly into place
- Jeweled plague Nike Swoosh logo for pop color accent

Bridge Width: 18mm

Arm Width: 140mm

Lens Width: 52mm Lens Width: 36.4mm











#### **NIKE** FINESSE

PLANO | 68G

FRAME SIZE: Female **WEIGHT:** 68 G PRESCRIPTION: Plano

Black, Matte Grey **COLORS:** PROTECTION: .75mm LE

Anti-fog spray, safety strap add-on, protective case **INCLUDES:** 

- Female
- · Lightweight, durable nylon frame
- 6-base frame offers everyday coverage
- Durable, high tension hinges

Bridge Width: 15mm

Temple Length: 130mm Lens Width: 58mm Lens Height: 40mm











#### **NIKE** SPREE

PLANO | 77G

- · Lightweight, durable nylon frame
- 6-base frame offers everyday coverage
- · Durable, high tension hinges
- .75mm LE

FRAME SIZE: Universal

77 G **WEIGHT:** PRESCRIPTION: Plano

**COLORS:** Matte Black, Matte Red

**PROTECTION** .75mm LE

Anti-fog spray, safety strap add-on, protective case **INCLUDES:** 

Bridge Width: 18mm

Temple Length: 145mm Lens Width: 57mm

Lens Height: 44mm











#### **NIKE** UNREST

PLANO 72G

The Nike Unrest features a nylon frame for visual clarity and lightweight comfort.

**FRAME SIZE:** Universal **WEIGHT:** 72 G PRESCRIPTION: Plano

**COLORS:** Wolf Grey - Deep Pewter

**PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

Bridge: 19mm

Temple Length: 145mm Lens: 57mm

Lens: 46mm



#### **INCREDIBLES**

PLANO | 75G

The Incredibles are a stylish wrap around safety frame made of TR-90 high impact resistant plastic. ANSI Z87.1+ approved, lightweight and comfortable. Includes a high quality carrying case. Incredibles glasses are .75mm LE and available from stock in non-prescription.

**FRAME SIZE:** Universal 75 G **WEIGHT:** 

PRESCRIPTION: Plano

**COLORS:** Soft Matte Black, Blue - Yellow, Grey Carbon, Red,

Silver - Purple, Silver, Pink

**PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

· Available in 7 colors

- · Lens sizes: 62mm
- · Lightweight acrylic frames
- · Comfortable to wear
- · Padded ear temple bars

Lens Width: 62 mm Bridge Width: 18mm Temple Length: 145mm

Lens Height: 36mm

Lens Diameter: 60mm



Frame Width: 130mm





860002 Blue - Yellow



800068 Grey Carbon



800066 Red







**860003** Silver - Purple











830251 Red

830252 Silver

800070 Blue

Lens Width: 62mm Bridge Width: 18mm Temple Length: 145mm Lens Height: 36mm

Frame Width: 130mm











PLANO, SINGLE VISION, BIFOCAL PROGRESSIVE **MAXX 30** 

FRAME SIZE: Universal **WEIGHT:** 63 G

PRESCRIPTION: Plano, Single Vision, Bifocal, Bifocal Progressive

**COLORS:** Black, Red, Silver, Blue

**PROTECTION:** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- Prescription compatible (for most Rx)
- First protective eyewear to receive the American Ophthalmology Associations seal of acceptance.
- Meets ANSI Z87.1+ standards along with ASTM F803 impact resistance standards.
- Temple bars and nose bridge have soft rubberized padding for extra comfort
- · Lightweight and comfortable
- Large lens area for maximum protection
- Bifocal Progressive Rx frame (requires segment height)

**EDGE** PLANO 73G

FRAME SIZE: Universal **WEIGHT:** 73 G PRESCRIPTION: Plano **COLORS:** Black, Silver

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

• Wrap around design for enhanced lateral protection

.75mm LE

• Rubberized nose piece for comfort

Lens Width: 53mm

**PROTECTION** 







Temple Length: 130mm



Lens Height: 35mm

880005 Black



880006 Silver

Frame Width: 128mm



870001 Silver





**870002** Red **870003** Black

XERXES PLANO | 71G

FRAME SIZE: Universal
WEIGHT: 71 G
PRESCRIPTION: Plano
COLORS: Shiny Black
PROTECTION .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- Wrap-around shape that delivers more protection from radiation with nose pads for added comfort.
- · Lightweight and comfortable
- · Large lens area for maximum protection
- · Non Rx

**ZONE** PLANO | 75G

FRAME SIZE: Universal WEIGHT: 75 G
PRESCRIPTION: Plano

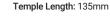
**COLORS:** Silver, Red, Black **PROTECTION:** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- Rubber nose pads and rubberized temple bars
- Wrap around design
- · Lightweight and comfortable
- Large lens area for maximum protection

Lens Width: 60mm Bridge Width: 18mm





Lens Height: 36mm







Frame Width: 130mm



Lens Width: 59mm

Bridge Width: 18mm

Temple Length: 140mm

Lens Height: 34mm









Frame Width: 129mm









800077 Plated Silver 800075 Red

800079 Shiny Black

#### **ACHILLES**

PLANO, SINGLE VISION, BIFOCAL PROGRESSIVE 69G

FRAME SIZE: Larger **WEIGHT:** 69 G

PRESCRIPTION: Plano, Single Vision, Bifocal, Bifocal Progressive

**COLORS:** Blue, Red, Plated Silver, Shiny Black

**PROTECTION** .75 mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- · Vented radiation protection goggle with neoprene foam on the inside designed to protect against fluid splashing and perspiration
- Easy to adjust with elastic head band
- Prescription compatible (for most Rx)
- · Lightweight and comfortable
- · Large lens area for maximum protection

Lens Width: 53mm



Bridge Width: 17mm Lens Height: 35mm



Frame Width: 128mm



**FLIP TOP** PLANO 85G

FRAME SIZE: Universal **WEIGHT:** 85 G PRESCRIPTION: Plano **COLORS:** Amber **PROTECTION:** .07mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- "Flip Top" radiation goggles are an all new product, designed to reduce scatter radiation by as much as 70% (actual reduction is dependent upon imaging technique used)
- Lightweight
- Large protective area (lens area 2.5" (6 cm) tall x 6.25 (16 cm) long)
- · Flips open when not needed.
- · Adjustable nose bridge
- · Can be used as a stand alone radiation reduction goggle or fits easily over your existing glasses.







Lens Width: 59mm

Bridge Width: 19mm

Temple Length: 135-150mm

Lens Height: 40mm







#### **CYBERFLEX**

**INCLUDES:** 

#### SINGLE VISION, PLANO | 83G

FRAME SIZE: Universal

**WEIGHT:** 83 G

PRESCRIPTION: Single Vision, Plano

**COLORS:** Clear/Blue .75mm LE **PROTECTION** 

> Anti-fog spray, safety strap add-on,

protective case

- · Optional .50mm LE side shields
- · Adjustable temple bar
- · Large viewing area
- · Built-in side shields for added splash protection
- · Oversized protective lens area
- · Splash protection

#### **DYLAN**

#### SINGLE VISION, PLANO | 60G

· Holds single vision prescriptions

· Lightweight and comfortable

· Classic style

FRAME SIZE: Universal

**WEIGHT:** 60 G

PRESCRIPTION: Single Vision, Plano

**COLORS:** Black **PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case



Lens Width: 50mm

Bridge Width: 24mm

Temple Length: 130mm

Lens Height: 42mm











Frame Width: 140mm

#### **PREMIUM WRAPS**

#### SINGLE VISION, PLANO | 90G



Lens Width: 57mm

Bridge Width: 9mm



Temple Length: 140mm



Lens Height: 59mm

FRAME SIZE: Universal

**WEIGHT:** 90 G

PRESCRIPTION: Single Vision, Plano

**COLORS:** Clear/Blue **PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap

add-on, protective case

- · Only radiation protection frames on the market with lead glass lenses on the side shields for superior protection and excellent front and peripheral vision.
- · Spring hinges, formable side temple bars and a fully adjustable nose piece
- · Large front lens area is ideal for regular prescriptions.
- Prescription compatible (for most Rx)
- Lightweight and comfortable
- Large lens area for maximum protection

Frame Width: 130mm





800240 Gun Metal



800235 Olive/Charcoal

#### **FITOVERS** RAZOR

PLANO 82G

FRAME SIZE: Universal **WEIGHT:** 82 G PRESCRIPTION: Plano

**COLORS:** Matte Black, Gun Metal, Olive/Charcoal

**PROTECTION** .75mm I F

INCLUDES: Anti-fog spray, safety strap add-on, protective case

- · Fits frames not exceeding 132mm width x 38mm height.
- · Wrap around Radiation protection
- Hypo-allergenic Crystal Nylon™ Frame
- · Designed to be worn over small, square, or rectangle prescription eyewear frame shapes







800307 Claret Stripe

#### **FITOVERS LOTUS**

PLANO 83G

FRAME SIZE: Universal

WEIGHT: 83 G

PRESCRIPTION: Plano

COLORS:

Matte Black, Smoke Marble. •

Claret Stripe

**PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap

add-on, protective case

- Fits frames not exceeding 141mm width x 40mm height.
- Wrap around Radiation protection
- Hypo-allergenic Crystal Nylon™ Frame
- Designed to be worn over medium, oval, or round prescription eyewear

frame shapes





**ORION-01** Black

ORION-02 Blue Marble

#### **FITOVERS** ORION

PLANO 84G

FRAME SIZE: Universal **WEIGHT:** 84 G PRESCRIPTION: Plano

**COLORS:** Black, Blue Marble

**PROTECTION** .75mm LE

**INCLUDES:** Anti-fog spray, safety strap add-on, protective case

- · Fits frames not exceeding 140mm width x 43mm height.
- · Wrap around Radiation protection
- Hypo-allergenic Crystal Nylon™ Frame
- Designed to be worn over medium prescription eyewear frame shapes
- Non Rx





832001 Tortoise

832000 Black

#### **FITOVERS ECOFIT**

PLANO 90G

FRAME SIZE: Universal

**WEIGHT:** 90 G

**INCLUDES:** 

PRESCRIPTION: Plano

**COLORS:** Black, Tortoise **PROTECTION** .75mm LE

> Anti-fog spray, safety strap add-on, protective case

- · Wrap around Radiation protection
- · .35mm LE side shield protection
- Hypo-allergenic Crystal Nylon™ Frame
- · Designed to be worn over prescription eyewear



# **GLOVES**

Infab gloves are available in a wide variety of styles, sizes and protection levels.

#### **PROTECTION**

Wide array of protection types based on usage.

#### **DISPOSABLE OPTIONS**

Infab offers our customers a wide selection of sterile, disposable, radiation protection gloves.

#### **EVERYDAY USE**

Infab offers high quality, affordable, multiuse gloves. Taking full advantage of years of Infab innovation, our line of gloves offer the highest quality materials you have come to expect from Infab Corporation.

# MITTENS & HAND SHIELDS

Offering users mobility and dexterity during their procedures. Hands and fingers move freely while the beam is blocked from the top.

# REVOLUTION GLOVES

#### **REVOLUTION GLOVES**

Infab's Exclusive Revolution Radiation Protection gloves are designed to be the most comfortable, flexible, lightweight and protective gloves. Revolution Radiation Protection Gloves come with tactile grip finger tips. The tactile grip helps with keeping a strong grasp on instruments during a long procedure.

**SIZES:** 6.5, 7, 7.5, 8, 8.5, 9

COLORS: Black

**ATTENUATION** Light (60kV:40%, 80kV:35%, 100kV:30%)

Medium (60kV:68%, 80kV:61%, 100kV:54%) Heavy (60kV:75%, 80kV:69%, 100kV:63%)

Sterile

· Leaded rubber

Latex-free

Powder-freeTactile grip

Anatomical fit

Tactile sensitivity

 Boxes of 5 available with each model (add -B to part number)

# LATEX-FREE LEAD-FREE NEOPRENE RADIATION PROTECTION GLOVES

Designed to reduce the amount of scattered radiation exposure to the hands from the primary X-ray beam during radiological procedures.

**SIZES:** 6.5, 7, 7.5, 8, 8.5, 9

**ATTENUATION:** 60kVp:44.9%, 80kVp:36.3%, 100kVp:30.6%, 120kVp 26.8%

Direct beam energy levels. May vary by + 5%

- Lead-free
- · Latex-free
- Powder-free
- High sensitivity
- 30% reduction of direct beam radiation transmitted at 100 kVp
- · Packed in sterile pouch
- · Shipped from stock







683300-500

Black

**683300-501** Red/Black

**683300-503** Taupe/Black

-503 683300-505 Black Navy/Black **683300-506** Teal/Black

#### REVOLUTION MAXI-FLEX 5 FINGER LEAD GLOVES

The perfect way to insure your hands and lower forearms are fully protected by the most flexible, comfortable radiation protection gloves on the market. Comfortable fit with maximum dexterity. Soft removable, washable and replaceable inner liners that reduce odors and permit frequent laundering. Expanded durable vinyl outer covers are removable for inspection of lead core and permit replacement when they become worn. The lead vinyl cores are precision molded for consistent 0.50mm lead equivalency and long life.

**SIZES:** 15"

**COLORS:** Revolution Colors

**PROTECTION:** .50mm LE

ACCESSORIES: 683306 - Liners

683307 - Covers

• .50mm LE

· Tough, durable vinyl outer coverings

· Soft, Flexible and Comfortable

- Removable, washable and replaceable Cool Wear moisture-wicking inner liners
- Replaceable outer covers

#### MAXI-FLEX LEAD GLOVES

Comfortable fit with maximum dexterity. Soft removable, washable and replaceable inner liners reduce odors and permit frequent laundering. Expanded durable vinyl outer covers are removable for inspection of lead core and permit replacement when they become worn. The lead vinyl cores are precision molded for consistent 0.50mm lead equivalency and long life.

**SIZE:** 15"

**COLORS:** Grey, Blue **PROTECTION:** .50mm LE

ACCESSORIES: 683306 Liners

**683307-108** Blue Covers **683307-112** Grey Covers

- .50mm LE
- · Removable, washable and replaceable Cool Wear moisture-wicking inner liners
- Tough, durable vinyl outer coverings
- · Soft, Flexible and Comfortable
- · Replaceable outer covers







# **SPLIT PALM MITTENS**

- · Outstanding manual dexterity
- Slotted palm allowing the fingers to be extended from the mitten
- · Complete hand and lower arm protection
- .50mm LE
- · Fifteen inches in length
- · Colors: Grey, Blue
- Removable, washable and replaceable Cool Wear moisture-wicking inner liners

683700 Open palm mittens

**683701** Right Hand Open Palm Mitten

683702 Left Hand Open Palm Mitten



## SPLIT PALM MITTENS WITH FLAP

- Special flap to close the opening in the mitten when finger extension is not desired
- .50mm LE
- · Fifteen inches in length
- · Colors: Grey, Blue
- Removable, washable and replaceable Cool Wear moisture-wicking inner liners

683710 Open Palm Mittens with Flap

**683711** Right Hand Open Palm Mitten with Flap

**683712** Left Hand Open Palm Mitten with Flap



# HAND SHIELDS

- .50mm LE
- · Durable, comfortable and fully adjustable
- Full upper hand protection
- · Total mobility of the hand and fingers
- Finger retainers are constructed of durable 1" polypropylene webbing
- Hook and loop closure at wrist offers plenty of adjustment
- · One size fits all





# **MAXI-FLEX MITTENS**

The perfect way to insure your hands and lower forearms are fully protected by the most flexible, comfortable radiation protection mitten on the market.

- .50mm LE
- Removable, washable and replaceable Cool Wear moisture-wicking inner liners
- Soft, Flexible and Comfortable
- · Colors: Grey, Blue
- · Removable, washable and replaceable inner liners
- · Replaceable outer covers

683303 Maxi-Flex Mittens

683308 Maxi-Flex Mitten Replacement Liners

683309 Maxi-Flex Mitten Outer Covers





## **Scatter Protection**

Shields provide scatter radiation protection for radial and many other types of procedures. KIARMOR Bi-Layer is the most protective core material against scatter radiation.

## How it works

Sterile Scatter Armor Shields are placed on top of the patient drape to block scatter radiation at the source, creating a scatter-free zone, reducing harmful radiation exposure to the doctor or clinician.

## One-time use

Scatter Armor Shields are lead-free and disposable.

## Sterile

Packaged individually in sterile packets.

## **Flexible**

Scatter Armor Shields easily mold to the patients body for ease of use and maximum protection

## **Scatter Radiation Testing**

According to ASTM Test Method F3094-14.

Sample Information	50 kV	70 kV	90 kV	110 kV	120 kV	150 kV
Scatter Armor Shield	98.7%	96.1%W	92.0%	87.8%	85.8%	80.1%

## **Direct Beam Attenuation**

Sample Information	60 kV	80 kV	100 kV	120 kV
Scatter Armor Shield	0.967	0.911	0.846	0.788

## **Absorbent**

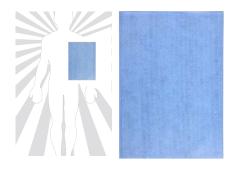
Scatter Armor Shields utilize the highest absorbency covering material in the industry, critical in heavy fluid situations.

Absorbent Rate	1.3 sec
Weight	2.36 osy / 80 gsm
Absorbent Capacity	686% 16.2osy / 549 gsm

GSM - Grams per square meter, OSY - Ounce per square yard

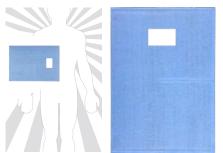
## Scatter Armor Multipurpose Shield

Transradial Access: Left and Right Radial, Shunt, Biliary Drainage, Spinal, Fibroid Embolization



## Scatter Armor Multipurpose Shield with Fenestration

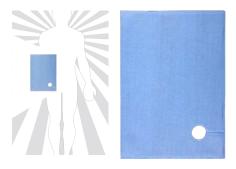
Needle Biopsy or Puncture Procedures.



Scatter Armor Peripheral Shield, Absorbent, No Fenestration Case

## Scatter Armor Angiography Shield

Transfemoral Access: Angiography, Coronary Catheterization



## **Scatter Armor EP Shield**

Subclavian Access: Bi-Ventricular Pacemaker Implants, ICS procedures, and Bi-Ventricular Pacing.



## Scatter Armor Biliary Split Shield

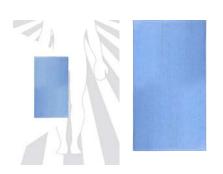
Biopsy Procedures, Transjugular Intraheptic Portosystemic Shunt (TIPS)





## Scatter Armor Peripheral Shield

Peripheral procedures where the access is through the femoral artery.



# Scatter Armor Dialysis Drape

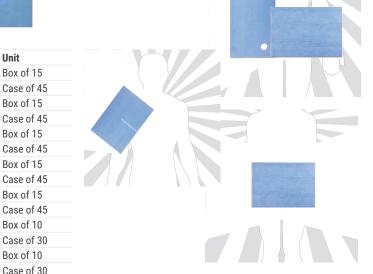
Dialysis Access and Declotting Procedures.





TVAR/ EVAR





INFAB RADIATION PROTECTION 2019 75

SA-PER-CS

# **BARRIERS**

Infab high-quality radiation protection barriers are purpose-built to handle the daily rigors of hospital use. These smooth-rolling and easy-maneuvering barriers offer the highest levels of radiation protection in the industry.

## WINDOW

Your choice of 2.0mm LE lead glass, completely encased with acrylic panels to help prevent damage and breakage, or .50mm LE acrylic

## **CASTERS**

Hospital-grade swivel locking casters, for easy mobility and positive and secure placement.

## **FRAME**

Powder coated steel frame. Precision TIG welded for years of trouble-free service completely enclosing the leaded glass panel for increased durability and safety

## **PROTECTION**

2.0mm LE lead glass or .50mm LE acrylic window 1.5mm LE base panel 2 0.75mm LE Curtains totalling 1.5mm LE

# **COLORS**

Standard white, black or grey. Custom options available. Upcharge applies.

## CUSTOMIZATION

- Color: Frames can be custom powder coated in any pantone color (upcharge applies)
- · Size: Infab can produce barriers to your specification
- · Logo: Add your logo to any barrier
- · Stainless Steel: Optional stainless steel frame







## **683462** TILTED BARRIER WITH REACH-THROUGH CURTAIN

WINDOW: 2.0mm LE Lead Glass or .50mm LE Acrylic

**WINDOW SIZE:** 24" H x 30" W

**OVERALL SIZE:** 70" H x 34" W X 25" D

**CURTAIN SIZE:** 20" H x 30" W

**COLORS:** Standard white, grey or black. Custom options available.

**FRAME:** Metal, Stainless Steel (Upgrade)

**SHIPPING:** Crate: 73" x 30" x 43", 355 lbs / 161.03 kg

- · Tilted design for better view
- · Powder coated steel frame
- Acrylic impact panels, enclosed in a precision TIG welded frame for years of trouble-free service, completely enclosing the leaded glass panel for increased durability and safety
- · 2 high-quality hospital grade locking casters
- 1.50mm LE opaque base covered in "Sintra" plastic for easy cleaning and durability
- Modular parts can be easily replaced, including the glass if needed.
- Ergonomical viewing area
- · Shipping worldwide by ground, air or sea freight





**REACH-THROUGH CURTAIN** 



## 076994 PHYSICIAN PROTECTION MOBILE SCREEN

A unique new design for operating physicians that allows unparalleled protection for close-to-table studies. Sturdy, yet thoughtfully engineered with a small footprint so it can easily be positioned exactly where you want it for maximum scatter radiation protection.

**WINDOW:** .50mm LE acrylic

**WINDOW SIZE:** 45.7" W x 18.7" Height

**OVERALL SIZE:** Minimum Height: 57.5" (146 cm), Maximum Height: 69.7" (177 cm)

Base: 27" W x 24" D

**FRAME COLORS:** Standard white, grey or black. Custom options available. **CURTAIN COLORS:** Standard Revolution grey. Custom options available.

**FRAME:** Metal, Stainless Steel (Upgrade)

**SHIPPING:** Pallet: 48" x 40" x 12", 160 lbs / 72.57 kg

- Screen height adjustable by 11.8" (30 cm). Includes safety catch to set in desired position
- .50mm LE double protective curtain
- · Horizontal position can be adjusted to fit close to table
- · 2 high-quality hospital grade locking casters
- · Powder coated steel frame
- · Modular parts can be easily replaced, including the lead acrylic if needed.
- · Shipping worldwide by ground, air or sea freight



**076994-IT** Optional 9"x 24" Stainless Steel Instrument Tray





KIARMOR' BI-LAYER INSIDE



# **REV-PMC** REVOLUTION MOBILE CURTAIN

A unique new design for operating physicians that allows unparalleled protection for close-to-table studies. Sturdy, yet thoughtfully engineered with a small footprint so it can easily be positioned exactly where you want it for maximum scatter radiation protection.

**SIZE:** Adjustable height 43½" - 66"

Base: 34" W x 25" D

**CURTAIN:** 38"H x 30"W .50mm LE lead curtain with grey Revolution fabric

**FRAME COLORS:** Standard white, grey or black. Custom options available.

**CURTAIN COLORS:** Standard Revolution grey. Custom options available.

FRAME: Powder Coated Steel, Stainless Steel (Upgrade)

SHIPPING: Box: 13" x 42" x 9", 45 lbs / 20.41 kg

Box: 13" x 42" x 9", 45 lbs / 20.41 kg Box: 26" x 30" x 8", 30 lbs / 13.60 kg

· Special 4 caster T-bar base design to stabilize the unit

· Smooth easy maneuvering

· Special spring mechanism allows for easy raising, lowering, and automatically holding shield

• .50mm LE double protective curtain

· 2 high-quality hospital grade locking casters



# **REV-SPMC** REVOLUTION SOLID PANEL MOBILE CURTAIN

SIZE: 56" H x 30" W **CURTAIN:** 30" x 30"

PROTECTION: REV-SPMC10 1.0mm LE

REV-SPMC50 .50mm LE

FRAME COLORS: Standard white, grey or black. Custom options available. **CURTAIN COLORS:** Standard Revolution grey. Custom options available. FRAME: Powder Coated Steel, Stainless Steel (Upgrade)

SHIPPING: Box: 21" x 21" x 10", 18 lbs / 8.17 kg

Box: 16" x 33" x 7", 28 lbs / 12.7 kg

• Heavy-duty hospital-grade purpose-built unit.

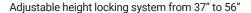
- · Adjustable height between 37" and 56"
- 30" wide by 30" tall lead vinyl curtain
- 2 high-quality hospital grade locking casters

· Smooth and easy maneuvering



56"













# **REV-MC** ECONOMY MOBILE CURTAIN

**SIZE:** 66" H x 28" W

CURTAIN: 30" x 30" .50mm LE curtain with grey Revolution fabric

FRAME COLORS: Standard white, grey or black. Custom options available.

CURTAIN COLORS: Standard Revolution grey. Custom options available.

FRAME: Powder Coated Steel, Stainless Steel (Upgrade)

**SHIPPING:** Box: 24" x 30" x 12", 20 lbs /9.07 kg Box: 6" x 6" x 6", 27 lbs / 12.25 kg

· Raise and lower shield

Smooth easy maneuvering

 Special spring mechanism allows for easy raising, lowering, and automatically holding shield

• .50mm LE double protective curtain

• 2 high-quality hospital grade locking casters





KIARMOR' BI-LAYER INSIDE









# **683461** TILTED MOBILE BARRIER

WINDOW: 2.0mm LE Lead Glass or .50mm LE Acrylic

WINDOW SIZE: 24" H x 30" W

**OVERALL SIZE** 70" H x 34¼" W X 25" D

**COLORS:** Standard white, grey or black. Custom options

available.

**FRAME:** Metal, Stainless Steel (Upgrade)

**SHIPPING:** Crate: 73" x 30" x 43", 355 lbs / 161.03 kg

· Powder coated steel frame

- Acrylic impact panels, enclosed in a precision TIG welded frame for years of trouble-free service, completely enclosing the leaded glass panel for increased durability and safety
- · 2 high-quality hospital grade locking casters
- 1.50mm LE opaque base covered in "Sintra" plastic for easy cleaning and durability
- Modular parts can be easily replaced, including the glass if needed.
- Ergonomical viewing area
- · Shipping worldwide by ground, air or sea freight

Tilted design for better view





# **076993** TECHNICIAN PROTECTION MOBILE SCREEN

The Technician Protection Mobile Screen can be easily raised and lowered by hand and stays in position thanks to the perfectly counter-balanced internal springs. The high quality steel construction and stainless springs provide a lifetime of trouble-free use.

**SIZE RAISED:** 73" H x 31" W x 20 ½" D

**SIZE LOWERED:** 44" H x 31" W x 20 ½" D

**WINDOW SIZE:** 37.4" H x 27." W

**COLORS:** Standard white, grey or black. Custom

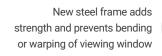
options available.

**FRAME** Metal, Stainless Steel (Upgrade)

**SHIPPING:** Pallet: 48" x 40" x 10", 180 lbs / 81.65 kg

· Retractable Window

- Multiple heights
- · Perfectly counter balanced
- · Easily raised and lowered
- 1.0mm LE base
- .50mm LE lead acrylic window
- · 2 high-quality hospital grade locking casters
- · Complete with bar to hold controls





# STANDARD BARRIERS

Available in a variety of heights, widths, and window configurations, Infab barriers are fully customizable, to any specifications. Custom colors, logos and 100% stainless steel options are available. Full head-to-toe protection with our exclusive base curtain included on every barrier. Your choice of 2.0mm LE lead glass or .50mm LE acrylic window. All bases are 1.50mm LE.



## 683492

# LARGE WINDOW MOBILE BARRIER

**SIZE:** 80¼" H x 40½" W X 25" D **WINDOW:** 72" H x 36" W

GLASS: Lead or Acrylic (-AC)
SHIPPING Crate: 30" x 78" x 48'

**SHIPPING** Crate: 30" x 78" x 48" 480lbs / 217.72 kg

## 683476

## X-TALL MOBILE BARRIER

**SIZE:** 78¼" H x 40½" W X 25" D **WINDOW:** 60" H x 36" W

GLASS: Lead or Acrylic (-AC)
SHIPPING: Crate: 30" x 78" x 48"

450lbs / 204.12 kg

## 683488

# X-WIDE MOBILE BARRIER

**SIZE:** 74½" H x 76½" W X 25" D **WINDOW:** 36" H x 72" W

GLASS: Lead or Acrylic (-AC)
SHIPPING: Crate: 32" x 85" x 85" c000lbs / 272.16 kg

683473

## MID-TALL MOBILE BARRIER

**SIZE:** 74½" H x 34½" W X 25" D

 WINDOW:
 60" H x 30" W

 GLASS:
 Lead or Acrylic (-AC)

 SHIPPING:
 Crate: 73" x 30" x 43" 380lbs/172.36kg

## **BARRIER FEATURES**

- All Infab Barriers include four hospital grade casters, 2 with locking brakes.
- Fully enclosed glass with our exclusive concussion panels to protect the lead glass.
- Easy-clean Sintra plastic base and high quality powder coated steel frames.



## 683482

## WIDE MOBILE BARRIER

 SIZE:
 72" H x 52½" W X 25" D

 WINDOW:
 36" H x 48" W

 GLASS:
 Lead or Acrylic (-AC)

**SHIPPING:** Crate: 30" x 72" x 60" 480 lbs / 217.72 kg

## 683465

## SMALL WINDOW MOBILE BARRIER

 SIZE:
 72¼" H x 52½" W X 25" D

 WINDOW:
 12" H x 12" W

 GLASS:
 Lead or Acrylic (-AC)

 SHIPPING:
 Crate: 30" x 72" x 60" 380 lbs / 217.72 kg

## 683468

# MEDIUM WINDOW MOBILE BARRIER

 SIZE:
 74" H x 52½" W X 25" D

 WINDOW:
 12" H x 24" W

 GLASS:
 Lead or Acrylic (-AC)

**SHIPPING:** Crate: 73" x 30" x 57" 410 lbs / 185.97 kg

## 683460

## STANDARD MOBILE BARRIER

 SIZE:
 72" H x 34½" W X 25" D

 WINDOW:
 24" H x 30" W

 GLASS:
 Lead or Acrylic (-AC)

 SHIPPING:
 Crate: 30" x 72" x 42"

ING: Crate: 30" x 72" x 42 335 lbs / 151.95 kg

## 683484

## REGULAR MOBILE BARRIER

 SIZE:
 64½" H x 40½" W X 25" D

 WINDOW:
 24" H x 36" W

 GLASS:
 Lead or Acrylic (-AC)

**SHIPPING:** Crate: 30" x 65" x 48" 430 lbs / 195.04 kg

## 683458

# "SHORTY" MOBILE BARRIER

 SIZE:
 45" H x 34½" W X 25" D

 WINDOW:
 24" H x 30" W

 GLASS:
 Lead or Acrylic (-AC)

 SHIPPING:
 Crate: 45" x 30" x 42"

220 lbs / 99.79 kg

# 36 34"

# New

# **683495** ADJUSTABLE HEIGHT WRAPAROUND MOBILE BARRIER

An adjustable height, partial wraparound mobile barrier, designed for maximum protection. Easy to adjust and maneuver. Includes protection all the way to the floor.

SIZE: 42"-55" H x 3634" W; Tower 25" W

Height adjusts from 42" to 55"

Inside 20½" W x 17" D

**PROTECTION:** .50mm LE

COLORS: All fabric options

Crate: 30" x 42" x 44", 210 lbs / 95.25 kg SHIPPING:

- · Powder coated steel frame
- 2 high-quality hospital grade locking casters
  Shipping worldwide by ground, air or sea freight



Easy to adjust height





# APRON RACKS

Infab Apron Racks are purpose-built pieces of hospital equipment, designed to last as long as the facility they are being used in.

# **OPTIONS**

- Mobile
- Wall-Mounted
- Single Apron
- Multi-Apron
- Deluxe
- Economy
- Custom Colors

# HOSPITAL GRADE MATERIALS

- · Cold-rolled metal or optional stainless steel frames
- Hospital grade casters, two with locking brakes, for easy mobility and positive placement when parked.

# THOUGHTFUL DESIGN

- Easy to use
- Space-efficient
- Plentiful storage
- Easy on/off apron convenience











## 683435

## 10 HANGER MOBILE APRON VALET

**ASSEMBLED SIZE:** 58" H x 261/2" W X 25" D

**COLORS:** White, Custom Options

**SHIPPING:** Box 1: 55" x 7" x 7", 25 lbs / 11.34 kg

Box 2: 16" x 32" x 14", 34 lbs / 15.42 kg

- Space saving; providing major storage while taking up minimum space.
- · Steel construction with baked enamel finish.
- · 2 high-quality hospital grade locking casters
- 10 Deluxe Custom Apron Hangers (683450) included

## 683438

## 20 HANGER MOBILE **APRON VALET**

**ASSEMBLED SIZE:** 58" H x 48½" W X 25" D

**COLORS:** White, Custom Options

**SHIPPING:** Box 1: 55" x 7" x 7", 32 lbs / 14.51 kg

Box 2: 16" x 32" x 14", 43 lbs / 19.50 kg

- · Space saving; providing major storage while taking up minimum space.
- · Steel construction with baked enamel finish.
- · 2 high-quality hospital grade locking casters
- · 20 Deluxe Custom Apron Hangers included
- Optional: full circle loop hangers (-H)

## 683419

## MINI MOBILE APRON **RACK WITH HANGERS**

**ASSEMBLED SIZE:** 78" H x 27" W X 25" D **COLORS:** 

SHIPPING: Box: 29" x 49" x 8", 59 lbs / 26.76 kg

White, Custom Options

- · Six apron hangers included
- · Heavy gauge cold rolled steel
- · Powder coated
- · Attractive, durable, long lasting finish
- · 2 high-quality hospital grade locking casters
- · Holds up to six protection aprons, a pair of lead gloves and two pairs of radiation protection glasses







## 683407

# DELUXE MOBILE APRON RACK

**ASSEMBLED SIZE:** 53" H x 39" W X 26" D **COLORS:** White, Custom Options

**SHIPPING:** Box 1: 16" x 32" x 14", 25 lbs / 11.34 kg

Box 2: 40" x 29" x 12", 55 lbs / 24.95 kg Box 3: 58" x 17" x 9", 52 lbs / 23.59 kg

- · Super heavy-duty
- · 2 high-quality hospital grade locking casters
- · Stores up to ten protection aprons
- Optional vest and skirt adapter (Part Number 683000)
- · Holds up to 200 lbs. of aprons

## 683426

# 5 ARM BUDGET SAVER MOBILE APRON RACK

**ASSEMBLED SIZE:** 58" H x 26" W X 30" D **COLORS:** White, Custom Options

**SHIPPING:** Box 1: 51" x 7" x 7", 31 lbs / 14.06 kg

Box 2: 16" x 32" x 14", 34 lbs / 15.42 kg Box 3: 16" x 41" x 7", 21bs / 9.53 kg Box 4: 26" x 21" x 2", 12 lbs / 5.44 kg

- · Economically priced
- · Heavy gauge steel
- · Powder coated
- · 2 high-quality hospital grade locking casters
- · Stores up to 5 protection aprons
- · Convenient additional storage on base
- Optional vest and skirt adapter (Part Number 683000)

## 683427

# 10 ARM BUDGET SAVER MOBILE APRON RACK

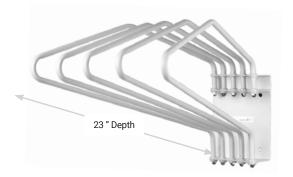
**ASSEMBLED SIZE:** 58" H x 44½" W x 30" D **COLORS:** White, Custom Options

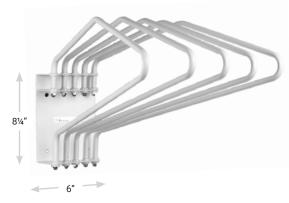
**SHIPPING:** Box 1: 51" x 7" x 7", 36 lbs / 16.33 kg

Box 2: 16" x 32" x 13", 34 lbs / 15.42 kg Box 3: 58" x 16" x 9", 40 lbs / 18.14 kg Box 4: 22" x 44" x 2", 21 lbs / 9.53 kg

- · Economically priced
- · Heavy gauge steel
- Powder coated
- · 2 high-quality hospital grade locking casters
- · Stores up to 10 protection aprons
- · Convenient additional storage on base
- Optional vest and skirt adapter (Part Number 683000)







683101

5 Arm Left Folding Apron Rack

683100

5 Arm Right folding Apron Rack



## 683000

Vest and Skirt Rack Adapter

Skirt rack adapter easily mounts to rack with included tool. Skirt hanging adapter provides convenient storage for vest & skirt aprons.

# WALL-MOUNTED 5 ARM APRON RACK

**ASSEMBLED SIZE:** 8¼ H x 6" W X 23" D **COLORS:** White, Custom Options

- Stores up to 5 aprons
- Swings out easily for immediate access to aprons
- · Heavy duty
- Power coated steel mounting bracket and storage arms
- · Arms with nylon bushings
- Racks fold flush to wall
- · Can be mounted side by side
- Optional vest and skirt adapter (Part Number 683000)



## **SHIPPING**

 683100 5 Arm Folding Right Hand Folding
 Box 1: 10 lbs (12" x 30" x 6")

 683101 5 Arm Folding Left Hand Folding
 Box 1: 10 lbs (12" x 30" x 6")

# **683415** WALL-MOUNTED WALL TOWER RACK

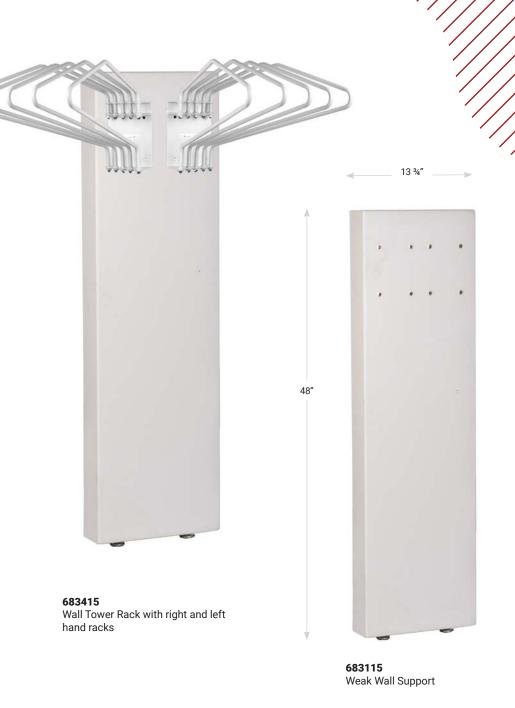
**ASSEMBLED SIZE:** 48" H x 13 34" W X 27" D (w/racks)

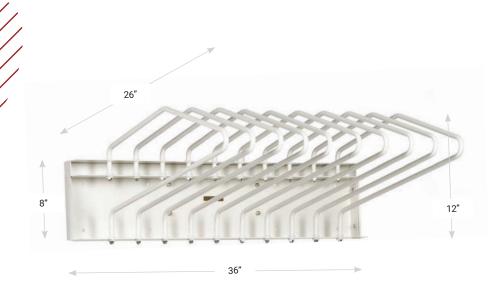
**COLORS:** White, Custom Options

- Includes right and left 5 arm apron racks
- Heavy duty
- · Handles toughest hospital environments
- · Heavy gauge steel
- Powder coated
- · Scratch resistant
- · Easy to install
- · Hardware provided
- · Requires only minimal space
- 13.75" wide x 48" tall

## **SHIPPING**

683115 Weak Wall Support Box 1: 10 lbs (12" x 30" x 6") 683415 Rack/Tower W/ R.H. & L.H. Racks Box 1: 10 lbs (12" x 30" x 6")





# **683429** WALL MOUNTED RACK

**ASSEMBLED SIZE:** 12" H x 36" W X 26" D **COLORS:** White, Custom Options

- · Heavy gauge steel
- 200 lbs. Capacity
- · Powder coated
- · Scratch resistant
- · Easy to install
- · Requires only minimal space
- · Stores up to 10 aprons
- Optional vest and skirt adapter (Part Number 683000)

#### 683429 SHIPPING

Box 1: 40 lbs (16" x 58" x 9")

# **683430** APRON AND GLOVE COMBINATION RACK

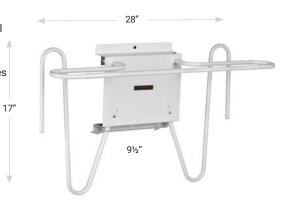
**ASSEMBLED SIZE:** 17" H x 28¾" W (9½" Baseplate)

**COLORS:** White, Custom Options

- Rounded corners to prevent accidental apron tears or skin punctures
- · Quick, convenient storage
- · Stores 1 apron and 1 pair of lead gloves
- · Sturdy & compact
- · Mounts quickly and easily
- · Heavy gauge steel mounting plate
- · Half inch outside diameter tubing
- · Electro static powder coated

#### 683430 SHIPPING

Box 1: 9 lbs. (19" x 30" x 11")



# **683420** APRON AND GLOVE STORAGE RACK

ASSEMBLED SIZE: 25" H x 28" W x 6" D

**COLORS:** White, Custom Options

- · Quick, convenient storage
- Sturdy
- Compact
- · Mounts quickly and easily
- · Heavy gauge steel mounting plate
- · Half inch outside diameter tubing
- · Electro static powder coated
- · Great for dental aprons

#### 683420 SHIPPING

Box 1: 15 lbs (26" x 31" x 8")



# **683102** PROTECTIVE ACCESSORIES RACK



**ASSEMBLED SIZE:** 21" H x 18½" x 5" D **COLORS:** White, Custom Options

- Storage unit for two or more aprons, a pair of glasses and a pair of lead gloves
- · Mounts quickly and easily
- 18" wide
- Extends a mere 4.5" from the wall
- · Contains no sharp edges
- · Perfectly suited to small areas
- Powder coated heavy steel construction

## 683102 SHIPPING

Box 1: 8 lbs (19" x 23" x 8")

# 683424 SINGLE BAR APRON RACK



**ASSEMBLED SIZE:** 6" H x 18 ½" W x 3" D

COLORS:

White, Custom Options

- · Storage unit for one apron
- · Mounts quickly and easily
- · Contains no sharp edges
- · Perfectly suited to small areas
- · Powder coated heavy steel construction

683102 SHIPPING

Box 1: 3 lbs (24" x 4" x 8")

# **683452** LOCKER SIZE HANGER



**SIZE:** 6" H x 14 ½" W

**COLORS:** White, Custom Options

0

Optional hook (-H)

- · Securely hold a radiation protection apron
- · Constructed from heavy gauge steel tube
- · Designed to fit in personal locker
- Powder Coated

# **683450** DELUXE CUSTOM HANGER



**SIZE:** 7½" x 22½"

**COLORS:** White, Custom Options

0

Optional hook (-H)

- · Securely hold a radiation protection apron
- Constructed from heavy gauge steel tube
- · Powder coated
- · "No slip" tubing shield
- · Available in a pack of 5 hangers
- Part Number 683451



# **683412** TWO PEG WALL MOUNTED RACK



683412 683412-LS

**ASSEMBLED SIZE:** 9" H x 15 ¼" W x 7¼" D **COLORS:** White, Custom Options

**SHIPPING:** Box: 11" x 18" x 9", 6 lbs / 2.72 kg

# **683411** EIGHT PEG WALL MOUNTED RACK



683411

683411-LS

Eight Peg Wall Mounted Rack Eight Peg Wall Mounted Rack with Locking System

**ASSEMBLED SIZE:** 9" H x 34¼" W x 7¼" D **COLORS:** White, Custom Options

**SHIPPING:** Box: 13" x 47" x 10", 21 lbs / 9.53 kg

# **683410** SIX PEG WALL MOUNTED RACK



683410 683410-LS

Six Peg Wall Mounted Rack Six Peg Wall Mounted Rack with Locking System

**ASSEMBLED SIZE:** 9" H x 34 ½" W x 7 ¼" D **COLORS:** White, Custom Options

**SHIPPING:** Box: 11" x 37" x 9", 16 lbs / 7.26 kg

# LS LOCKING SYSTEM



- · Available in 2 peg, 6 peg, or 8 peg configurations
- · Inexpensive and very effective
- · Heavy gauge steel plate
- · Electrostatic powder coated
- · Tilted storage bars so aprons wont slip off
- · Requires minimal space
- · Includes lock



# **REVOLUTION MOBILE**

# **APRON LOCKERS**

- ·Features digital passcode locks with keypad
- •Set up to 3 administrative and user passcodes
- Battery operated lock with backup battery and emergency power supply
- •T-Handle with 2-cable latch/release system to lock at top and bottom



Hangers Included



Passcode Lock with Keypad



96 TRANSPARENCY IN RADIATION PROTECTION







## **REV-LOCKER-5**

## REVOLUTION 5 HANGER MOBILE APRON LOCKER

**ASSEMBLED SIZE:** 65" H x 16" W x 26.5" D

**COLORS:** White, Grey, or Black

Custom colors available.

Ships in standard white unless specified.

**SHIPPING:** Crate: 29" x 20" x 70", 170 lbs / 77.11 kg

· Includes 5 hangers

· Secure up to 5 aprons

## **REV-LOCKER-10**

# REVOLUTION 10 HANGER MOBILE APRON LOCKER

**ASSEMBLED SIZE:** 65" H x 32" W X 26.5" D

COLORS: White, Grey, or Black

Custom colors available.

Ships in standard white unless specified.

**SHIPPING:** Crate: 29" x 36" x 70", 205 lbs / 93 kg

· Includes 10 hangers

· Secure up to 10 aprons

## **REV-LOCKER-20**

# REVOLUTION 20 HANGER MOBILE APRON LOCKER

**ASSEMBLED SIZE:** 65" H x 48" W X 26.5" D

**COLORS:** White, Grey, or Black

Custom colors available.

Ships in standard white unless specified.

**SHIPPING:** Pallet: 29" x 52" x 70", 230 lbs / 148.33 kg

· Includes 20 hangers

· Secure up to 20 aprons



# CURTAINS

Infab's line of radiation protection curtains provide the highest level of quality while offering full customization. These high quality curtains are available with a heavy-duty track that is built to your specifications. Our curtain tracks are available either straight or curved to ensure you get the right fit for your room. Infab's radiation protection curtains are available in multiple levels of protection as well as any size, colors and fabrics that we offer.

## **Custom Sizes**

Our radiation protection curtains are custom manufactured to whatever specifications you need. We will work with you to make sure that your curtains arrive exactly how you want them, and as quickly as possible.

## **Custom Tracks**

Infab knows not every room is built the same. If you need a curved track for your Infab radiation protection curtains, we are happy to build it for you at your exact specifications. Infab will gladly work with you to create the exact curtain and track you need to make your room perfect and functional.

Contact us with your configuration for an instant quote.

# LEAD CURTAIN



Our lead curtains include one grommet hole with a "S" hook every six inches.

COLORS: Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE,

.75mm LE, 1.0mm LE

**SIZE:** Per square foot

683650 .25mm LE curtain with Grommets (per sq. ft.)

683655 .35mm LE curtain with Grommets (per sq. ft.)

683660 .50mm LE curtain with Grommets (per sq. ft.)

**683670** .75mm LE curtain with Grommets (per sq. ft.)

**683675** 1.0mm LE curtain with Grommets (per sq. ft.)



# 683680 STRAIGHT TRACK FOR CURTAIN

Mill finish 6063-T5 extruded aluminum 1-3/4" wide x 2" high, .080 thick. **Priced per linear foot.** 

**INCLUDES:** 1 Straight Track

2 End Stops

1 Single Carrier for each grommet hole on curtain

**OPTIONS:** Clamp Hanger

Ceiling Splice Trim Chain



2 polyethylene wheels riveted to plated steel body with swivel hook. Straight Track



## End Stop

Bolt with horizontal pipe spacer to prevent carriers from traveling beyond desired location. For use with walk-along tracks.

## **OPTIONS:**



## Clamp Hanger

Formed steel brackets clamp to track. Adjusts to any position.
Suspend track with welded chain or wire rope. 1 pair pictured.



## Ceiling Splice

To align and lock track sections together on ceiling mounted tracks.

1 pair pictured.

Note: Cannot be used with No. 132 Overlap Master or No. 10 Pivot Device due to interference with the wheels



## Trim Chain

3 links No.10 single jack chain added to carriers to provide 3" of curtain height adjustment



## **End Stop**

Bolt with horizontal pipe spacer to prevent carriers from traveling beyond desired location. For use with walk-along tracks.

**Curved Track** 

# **683690** CURVED TRACK FOR CURTAIN

Mill finish 6063-T5 extruded aluminum 5/8" wide x 1-11/16" high, 0094" thick. For curved track applications only. **Each piece requires custom quoting.** 

**INCLUDES:** 1 Curved Track

2 End Stops

1 Single Carrier for each grommet hole of curtain

**OPTIONS:** Clamp Hanger

Ceiling Splice Ceiling Hanger Trim Chain

Single Carrier

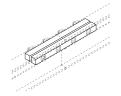
2 polyethylene wheels riveted to plated steel body with swivel hook.



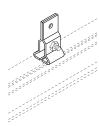
#### Trim Chain

3 links No.10 single jack chain added to carriers to provide 3" of curtain height adjustment

## **OPTIONS:**

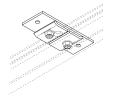


# Splice Steel plates align and lock track together. 1 pair pictured.



## Clamp Hanger

Formed steel brackets clamp to track. Adjusts to any position. Suspend track with welded chain or wire rope.1 pair pictured



## Ceiling Hanger

Steel plate mounts flush to ceiling. Track clamps to bracket with offset clips.





# TABLE MOUNT SCATTER SHIELDS

Double-jointed adapter to slide along table

Universal adapter bracket fits almost every table with a side rail.



These scatter shields are attached to the table to protect both the operator and the patient from harmful radiation. The upper part of the screen (removable) protects against scatter radiation from the patient's body. The lower part protects the operator's lower body against the radiation from the tube source.

## Easy Setup & Installation

Easily slides on to most tables with side rails and quickly locks in to place with an adjustable knob.

Swivel Arm for easy movement of screen



Universal Adapter



Front Back











# 077035 MULTIPLE PANEL SCATTER SHIELD

## Upper Screen

- .50mm LE with stiff support
- 11" H x 26" W
- · Hooks into mobile arm that can be easily removed

## Lower Screen

- .50mm LE made up of 4 strips
- 30" L x 26" W
- · Additional Strip (Included)
- · Applied with addition of intermediate joint
- 30" L x 10" W

# **077036** SINGLE PANEL SCATTER SHIELD

## Upper Screen

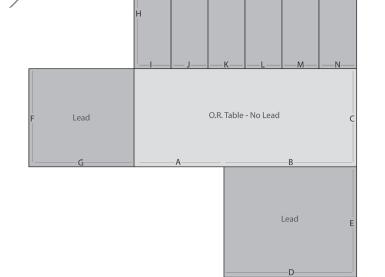
- .50mm LE with stiff support
- 11" H x 26" W
- · Hooks into mobile arm that can be easily removed.

## Lower Screen

- .50mm LE made up of 1 strip
- 30" L x 26" W

# 990007 SADDLE SHIELD RADIATION PROTECTION CURTAINS

- Custom sizing and configuration available
- Easy to install, extremely effective at drastically reducing scatter radiation.
- Available in all of our classic nylon colors and patterns.



Lead

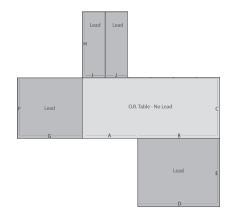
Lead

Lead

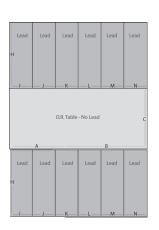
Lead

Lead

Lead









# 683400 PATIENT PROTECTION SET

**INCLUDES:** Storage rack with 4 aprons (Toddler, Child, Average, Large)

COLORS: Classic Nylon Colors

CORE: Lightweight Lead, KIARMOR Bi-Layer Low-Lead,

KIARMOR Bi-Layer Lead-Free

**PROTECTION:** .25mm LE, .35mm LE, .50mm LE

**SIZES:** Toddler, Child, Average Adult, Large Adult









683401 9" H x 11.5" W Toddler Apron

683402 13" H x 13" W Child's Apron

683403 14" H x 17.5" W Average Adult Apron

683404 17" H x 21" W Large Adult Apron



# HALF APRON

## **HSV**

Hook and Loop Closure Half Apron

**HSV-S1** 12" x 24" Half apron with hook and loop closure

**HSV-M1** 18" x 24" Half apron with hook and loop closure

**HSV-L1** 24" x 24" Half apron with hook and loop closure



Standard hook and loop closure

## **ASB**

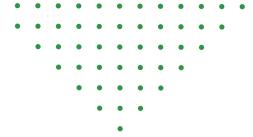
Buckle Closure Half Apron

**ASB-S1** 12" x 24" Half apron with buckle closure

**ASB-M1** 18" x 24" Half apron with buckle closure

**ASB-L1** 24" x 24" Half apron with buckle closure









# **PP-ES** DISPOSABLE EYE SHIELDS

# **PP-TS** DISPOSABLE THYROID SHIELD



- · Minimum 40% Dose Reduction
- Box of 50
- Barium sulfate shields are non-latex and 100% disposable



- Minimum 60% Dose Reduction
- Box of 50
- Barium sulfate shields are non-latex and 100% disposable

# **684120** OVARIAN SHIELDS



- Set of the three (Infant, Youth and Adult)
- Designed especially for ovarian procedures
- 1.0mm LE
- Easy to use and explain to your patient
- Available in our Classic Nylon Colors
- Durable
- · Easily wipes clean

# PGS GONAD SHIELDS



- Set of three or available individually: Infant, Youth and Adult
- 3/4" tie strap
- Easy fastening around the waist
- .50mm LE
- Available in our Classic Nylon Colors

# **GND** TRIANGULAR GONAD



- Set of three or available individually: Infant, Youth and Adult
- 1/2" tie strap
- · Easy fastening around the waist
- .50mm LE
- · Available in our Classic Nylon Colors





# PTD PATIENT TRANSFER DEVICE

- · Radiolucent plastic
- 18" or 22" wide models
- Also available with storage rack
- Large hand holds
- · One inch wide wrist straps
- · Anti-static
- Thin
- · Board slides easily from surface to surface
- Tested up to 300 lbs.

**MODELS:** PDT-18, PDT-22

COLORS: White SHIPPING: PDT-18

Box: 73" x 23" x 1", 11 lbs / 4.99 kg

PDT-22

Box: 73" x 23" x 1", 13 lbs / 5.90 kg



FEATURE YOUR COMPANY LOGO

Upcharge applies



# **683399** PATIENT TRANSFER RACK

Wall mounted rack for PTD storage

**SIZE** 9" H X 15" ¼ W x 6 ¾" D

TRANSPARENCY IN RADIATION PROTECTION

# **Core Material Testing by Independent Agency**



This certificate provides traceability of measurement to the SI system of units indirect to units of measurement realised at the National Physical Extension or content recognised national methoday institutes. This certificate may not be reproduced other than in full, unless permission for the publication of an approved extract has been obtained in writing from the Managing Director it does not of itself impute to the subject of calibration any attributes beyond those shown by the data contained herein.

FOR:

Infab Corporation 1040 Avenida Acaso Camarillo, CA 93012 USA

DESCRIPTION:

Determination of Lead equivalence of Bi-layer Lead-free vinyl samples in accordance with BS EN 61331-1:2014 using the inverse broad beam geometry.

DATE OF MEASUREMENTS: 29 July 2015

Infab Corporation protective material is extensively tested by multiple INDEPENDENT professional agencies and testing facilities using the latest scientific methods before it ever becomes your radiation protection apron.

In actual independent side by side tests, Infab Corporation protective aprons attenuate higher across a larger spectrum of direct beam kVp and are lighter weight at those attenuation levels than any other manufacturer's aprons in the world.

Real testing, real data, real protection.

That's the Infab difference.

# NATIONAL PHYSICAL LABORATORY Continuation Sheet

#### TIONS:

from x-ray tube to target sample: 0.8m 1 chamber used: PTW

PTW TW34060-2.5 s/n 000259

ment associated with the measurements performed in this report has direct traceability to UK tandards or UKAS accredited calibration facilities.

#### Table I 61331-1:2014 X-ray beam qualities

X-ray Tube Voltage kV	Total filtration mmAl*
50	2.5
70	2.5
90	2.5
110	2.5
120	2.5
150	2.5

\*The inherent filtration of the x-ray tube was determined to be 0.3mmAl equivalent

SIK

Signed: C

Page 1 of 3 (Authorised signatory) for Managing Director

> Reference: 2015070344\_2 Checked by: MULL'S

# NATIONAL PHYSICAL LABORATORY Continuation Sheet

#### RESULTS:

Attenuation = 1 - attenuated/un-attenuated x 100

Table II

kV	Equivalent Lead thickness mm	Attenuation %	PASS/FAIL
50	0.2344	98.7	PASS
70	0.2766	96.1	PASS
90	0.2867	92.0	PASS
110	0.2759	87.8	PASS
120	0.2702	85.8	PASS
150	0.2570	80.1	PASS

#### UNCERTAINTIES

The uncertainty in the Lead equivalence is  $\pm 5\%$ . The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor k = 2, providing a level of confidence of approximately 95%.

Clause 5.5.3 of IEC 61331-1:2014 states that a relative standard uncertainty of 7% be taken into account in the decision of conformity in assigning the class of the Lead equivalent thickness to the material under test. If  $t_{Pb}$  is the standard Lead equivalent thickness class  $(0.25 \, \mathrm{mm}, 0.35 \, \mathrm{mm}, 0.5 \, \mathrm{mm}$  or  $1 \, \mathrm{mm}$ ) and  $\partial_{Pb}$  is the Lead equivalence of the material under test, the condition can be written as:

 $\delta_{IB} \ge 0.93 t_{Pb}$ 

Reference: 2015070344\_2 Page 3 of 3
Checked by: 

| 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 | 1507 |

21,000,000,000

Page 2 of 3



Determination of the shielding properties of Bi-layer Lead-free vinyl samples

This cortificate provides traceability of measurement to the SI system of units and/or to units of measurement realized at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be recrodicted other than in full, unless permission for the publication of an expreved exterct her been obtained in writing from the Managing Director. It does not of itself impute to the subject of calibration any attributes beyond those shown by the data contained herein.

FOR:

Infab Corporation 1040 Avenida Acaso Camarillo, CA 93012

DESCRIPTION:

Determination of Lead equivalence of Bi-layer Lead-free vinyl samples in accordance with BS EN 61331-1:2014 using the inverse broad beam geometry.

DATE OF MEASUREMENTS: 27 April 2015 - 05 May 2015

NATIONAL PHYSICAL LABORATORY

Continuation Sheet

#### ONDITIONS:

stance from x-ray tube to target sample:

0.8m Radcal 10x5-60E s/n 9088

1 equipment associated with the measurements performed in this report has direct traceability to UK tional standards or UKAS accredited calibration facilities.

# Table I

01331-1.2014 A-lay ocalii quantics					
X-ray Tube Voltage kV	Total filtration mmAl*				
50	2.5				
70	2.5				
90	2.5				
110	2.5				
120	2.5				
150	2.5				
C1 C.1	1 . 1 1 . 1 0.0				

\*The inherent filtration of the x-ray tube was determined to be 0.3mmAl equivalent

Reference: 2015050150 8 Date of Issue: 26 May 2015

Checked by:

Name: G A Bass

Page 1 of 3 (Authorised signatory) for Managing Director

Reference: 2015050 Checked by:

2015050150\_8

Page 2 of 3

## NATIONAL PHYSICAL LABORATORY

nation = 1 - attenuated/un-attenuated x 100

Table II

Bi-layer Lead-free vinyl sheet, 0.35mm nominal Lead equivalent kV Equivalent Lead thickness Attenuation PASS/FAIL 0.3354 70 90 110 0.3679 98.0 95.3 PASS 0.3680 PASS 0.3599 92.7 PASS 120 0.3546 91.5 PASS PASS

Table III

Bi-laver Lead-free vinyl sheet 0.50m nal I and aguivalent (0.25mm double lay

	ce vinyi sneet, o.sonimi nonimiai			
kV	Equivalent Lead thickness	Attenuation	PASS/FAIL	
	mm	%		
50	0.5*	>99.9		
70	0.5563	99.4	PASS	
90	0.5538	97.8	PASS	
110	0.5208	96.3	PASS	
120	0.5044	95.5	PASS	
150	0.4696	93.0	PASS	

The response of the ionisation chamber was too low to measure accurately. This value was extrapolated from a straight line fit of the 70-150kV qualities.

#### RTAINTIES

certainty in the Lead equivalence is ±5%. The reported expanded uncertainty is based on a rd uncertainty multiplied by a coverage factor k = 2, providing a level of confidence of

5.5.3 of IEC 61331-1:2014 states that a relative standard uncertainty of 7% be taken into It in the decision of conformity in assigning the class of the Lead equivalent thickness to the al under test. If  $t_{P0}$  is the standard Lead equivalent thickness class (0.25mm, 0.35mm, 0.5mm or and  $\delta_{IB}$  is the Lead equivalence of the material under test, the condition can be written as:

 $\delta_{IB} \ge 0.93 t_{Pb}$ 

Reference: 2015050150\_8 Checked by: a

Page 3 of 3



# NATIONAL PHYSICAL LABORATORY Teddington Middlesex UK TW11 0LW Telephone +44 20 8977 3222

## Certificate of Calibration

# Determination of the shielding properties of Bi-layer Reduced-Lead vinyl samples

This certificate provides trisceability of measurement to the SI system of units and/or to units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be repositived other than in full, unless permission for the publication of an approved entret has been obtained in writing from the Managing Director. It does not of itself imputs to the subject of calibration any attributes beyond those shown by the date contained herein.

FOR:

Infab Corporation 1040 Avenida Acaso Camarillo, CA 93012

USA

DESCRIPTION:

Determination of Lead equivalence of Bi-layer Reduced-Lead vinyl samples in accordance with BS EN 61331-1:2014 using the inverse broad beam geometry.

DATE OF MEASUREMENTS: 29 July 2015

Reference: 2015070344\_1

Date of Issue: 06 August 2015 Checked by: Little Signed: L

Page 1 of 3 (Authorised signatory) for Managing Director

## NATIONAL PHYSICAL LABORATORY

#### CONDITIONS:

Distance from x-ray tube to target sample:

PTW TW34060-2.5 s/n 000259

All equipment associated with the measurements performed in this report has direct traceability to UK national standards or UKAS accredited calibration facilities.

#### Table I 61331-1:2014 X-ray beam qualities

	X-ray Tube Voltage kV	Total filtration mmAl*
	50	2.5
ы	70	2.5
	90	2.5
	110	2.5
- 1	120	2.5
	150	2.5

#### \*The inherent filtration of the x-ray tube was determined to be 0.3mmAl equivalent

# NATIONAL PHYSICAL LABORATORY

#### ULTS:

nuation = 1 - attenuated/un-attenuated x 100

Bi-layer Reduced-Lead vinyl sheet, 0.25mm nominal Lead equivalent

kV	Equivalent Lead thickness	Attenuation	PASS/FAIL
	mm	%	
50	0.2518	98.9	PASS
70	0.2882	96.5	PASS
90	0.2968	92.5	PASS
110	0.2868	88.5	PASS
120	0.2799	86.5	PASS
150	0.2658	80.9	PASS

#### ERTAINTIES

uncertainty in the Lead equivalence is  $\pm 5\%$ . The reported expanded uncertainty is based on a lard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of sximately 95%.

se 5.5.3 of IEC 61331-1;2014 states that a relative standard uncertainty of 7% be taken into int in the decision of conformity in assigning the class of the Lead equivalent thickness to the rial under test. If  $t_{Pb}$  is the standard Lead equivalent thickness class (0.25mm, 0.35mm, 0.5mm or ) and  $\partial_{B}$  is the Lead equivalence of the material under test, the condition can be written as:

 $\delta_{IB} \ge 0.93 t_{Pb}$ 

Reference: 2015070344\_1 Checked by: Page 2 of 3

Page 3 of 3

5300-09/13

Determination of the shielding properties of Lead vinyl samples

This certificate provides traceability of measurement to the SI system of units analy: to units of measurement realised at the National Physical Laboratory or other recognised national mentology institutes. This certificate may not be inproduced other than in full, unless permission for the publication of an approved extract has been classed in writing from the Managing Director. It does not of itself impute to the subject of calibration any attributes beyond those shown by the data contained herein.

FOR:

Infab Corporation 1040 Avenida Acaso Camarillo, CA 93012

DESCRIPTION:

Determination of Lead equivalence of Lead vinyl samples in accordance with BS EN 61331-1:2014 using the inverse broad

DATE OF MEASUREMENTS: 27 April 2015 - 05 May 2015

Reference: 2015050150 4

Date of Issue: 22 May 2015 Checked by:

Page 1 of 3 (Authorised signatory) for Managing Director

## NATIONAL PHYSICAL LABORATORY

IONS:

rom x-ray tube to target sample:

Radcal 10x5-60E s/n 9088

nent associated with the measurements performed in this report has direct traceability to UK andards or UKAS accredited calibration facilities.

> Table I 61331-1:2014 X-ray beam qualities

X-ray Tube Voltage kV	Total filtration mmAl*				
50	2.5				
70	2.5				
90	2.5				
110	2.5				
120	2.5				
150	2.5				

The inherent filtration of the x-ray tube was determined to be 0.3mmAl equivalent

Reference: 2015050150\_4 Checked by:

Page 2 of 3

#### NATIONAL PHYSICAL LABORATORY Continuation Sheet

RESULTS:

Attenuation = 1 - attenuated/un-attenuated x 100

Table II

Lightweight Lead vinyl sheet, 0.25mm nominal Lead equivalent <u>kV</u> Equivalent Lead thickness Attenuation PASS/FAIL 98.8 PASS 0.2520 PASS 90.7 87.5 0.2534 PASS PASS 110 0.2592 PASS 82.7 PASS

Lightweight Lead vinyl sheet, 0.35mm nominal Lead equivalent (0.175mm double layer)

$\underline{\mathbf{k}}\mathbf{V}$	Equivalent Lead thickness	Attenuation	PASS/FAIL
_	mm	%	
50	0.3400	99.7	PASS
70	0.3417	97.6	PASS
90	0.3409	94.5	PASS
110	0.3490	92.3	PASS
120	0.3475	91.3	PASS
150	0.3507	88.6	PASS

Table IV

Ligh	itweight Le	ad vinyi sheet, 0.50mm nominai	Lead equivalent	U.25mm double i	ayeı
	kV	Equivalent Lead thickness	Attenuation	PASS/FAIL	1
		mm	%		
	50	0.5*	>99.9		1
	70	0.4980	99.1	PASS	
	90	0.4966	97.4	PASS	
	110	0.5067	96.1	PASS	
	120	0.5076	95.5	PASS	
	150	0.5107	93.0	PASS	

\*The response of the ionisation chamber was too low to measure accurately. This value was extrapolated from a straight line fit of the 70-150kV qualities.

UNCERTAINTIES

The uncertainty in the Lead equivalence is  $\pm 5\%$ . The reported expanded uncertainty is based on a tandard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of ipproximately 95%.

Clause 5.5.3 of IEC 61331-1:2014 states that a relative standard uncertainty of 7% be taken into account in the decision of conformity in assigning the class of the Lead equivalent thickness to the material under test. If  $t_{PB}$  is the standard Lead equivalent thickness class (0.25mm, 0.35mm, 0.5mm or 1mm) and  $\delta_{IB}$  is the Lead equivalence of the material under test, the condition can be written as:

 $\delta_{IB} \ge 0.93 t_{Pb}$ 

Reference: 2015050150 4 Checked by:

Page 3 of 3

## NATIONAL PHYSICAL LABORATORY

#### CONDITIONS:

Distance from x-ray tube to target sample: Ionisation chamber used:

Radcal 10x5-60E s/n 9088

All equipment associated with the measurements performed in this report has direct traceability to UK national standards or UKAS accredited calibration facilities.

Table I 61331-1:2014 X-ray beam qualities

_		-	
	X-ray Tube Voltage kV		Total filtration mmAl*
	50		2.5
4	70		2.5
П	90		2.5
	110		2.5
	120		2.5
	150		2.5

<sup>\*</sup>The inherent filtration of the x-ray tube was determined to be 0.3mmAl equivalent

Reference: Checked by:

Reference: 2015050150 7

m x-ray tube to target sample:

Radcal 10x5-60E s/n 9088

ent associated with the measurements performed in this report has direct traceability to UK ndards or UKAS accredited calibration facilities.

Table I 61331-1:2014 X-ray beam qualities

X-ray Tube Voltage kV	Total filtration mmAl*		
50	2.5		
70	2.5		
90	2.5		
110	2.5		
120	2.5		
150	2.5		
'he inherent filtration of the x-ray tube wa	as determined to be 0.3mmA	d equivalent	

NATIONAL PHYSICAL LABORATORY

Reference: 2015050150 7 Checked by:

Page 2 of 3

## NATIONAL PHYSICAL LABORATORY Continuation Sheet

#### RESULTS:

Attenuation = 1 - attenuated/un-attenuated x 100

<u>kV</u>	Equivalent Lead thickness	Attenuation	PASS/FAIL
	mm	%	
50	0.3317	99.6	PASS
70	0.3771	98.1	PASS
90	0.3814	95.6	PASS
110	0.3712	93.1	PASS
120	0.3628	91.9	PASS
150	0.3464	88.4	PASS

Ia,	yer Low-Lo	ad vinyi sneet, 0.50mm nomina	Lead equivalent	(0.25mm double lay
	kV	Equivalent Lead thickness	Attenuation	PASS/FAIL
		mm	%	
	50	0.5*	>99.9	
	70	0.5727	99.4	PASS
	90	0.5710	98.0	PASS
	110	0.5394	96.5	PASS
	120	0.5193	95.7	PASS
	150	0.4840	93.3	PASS

<sup>\*</sup>The response of the ionisation chamber was too low to measure accurately. This value was extrapolated from a straight line fit of the 70-150kV qualities.

#### UNCERTAINTIES

Page 2 of 3

The uncertainty in the Lead equivalence is  $\pm 5\%$ . The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor k = 2, providing a level of confidence of approximately 95%.

Clause 5.5.3 of IBC 61331-1:2014 states that a relative standard uncertainty of 7% be taken into the mount in the decision of conformity in assigning the class of the Lead equivalent thickness to the material under test. If  $t_{\rm PS}$  is the standard Lead equivalent thickness class (0.25mm, 0.5mm, 0.5mm or 1mm) and  $\delta_{IB}$  is the Lead equivalence of the material under test, the condition can be written as:

 $\delta_{IB} \ge 0.93 t_{Pb}$ 

Reference: 2015050150 7 Page 3 of 3

Checked by:



# **C**€ 0338

# **Category III CE Mark**

Infab has been awarded the Quality Assurance Certificate MODULE D for X-ray radiation protective clothing and associated accessories. Certificate number 54067 was issued by BTTG $^{\text{IM}}$  for the notified body No. 0338 for regulation (EU) 2016/425. The Infab manufacturing facility was found to be in compliance with Module D "conformity to type based on quality assurance of the production process" of the Regulation.

View All Certificates at: http://www.infabcorp.com/ce-mark/

TRANSPARENCY IN RADIATION PROTECTION



## Schedule of Approval Certificate Number: 54067

First Issued: 14 August 2014 Page No: 3 of 3

Issue date: 04 December 2018 Issued by: BTTG™ (Notified Body No. 0338)

Expiry date: 14 August 2020 BTTG™ ref: E-003104

Manufacturer: Infab Corporation

# <u>Terms and Conditions associated with the issue of this</u> Quality Assurance Certificate

- This certificate is issued subject to BTTG™'s standard terms of business.
- 2. Production is limited to the site(s) listed above.
- 3. The client must implement appropriate changes as notified by BTTG™.
- 4. The client must ensure the certified product is representative of the ongoing manufactured product.
- 5. The client must
  - a) Permit ongoing surveillance and access to documentation and records, and access to the relevant equipment, location(s), area(s), personnel and clients subcontractors.
- b) Investigate complaints associated with the certified products. Records of such complaints, and actions taken, must be kept by the client and made available to BTTG<sup>TM</sup> when requested.
- c) Allow participation of observers during surveillance audits when requested.
- 6. The client must only make claims consistent with the scope of certification,
- 7. The client must not make any misleading or unauthorised comments regarding the certified product or the certification body.
- The client must upon suspension, withdrawal, or termination of certification discontinue the use of all advertising matter that
  contains any reference thereto and take action to return this certificate to BTTG™.
- 9. The client must comply with the requirements for the use of the notified body number as detailed below.
- Changes to a client's product design, manufacturing processes, operations, location, management team or resource provision
  that could have an impact on the certified product shall be immediately notified to BTTG™.
- 11. This certificate is issued in the English language only. It is the responsibility of the Manufacturer / Authorised Representative to obtain and supply language versions acceptable to the country where the product is to be sold.
- This certificate remains the property of BTTG™ and will be withdrawn if any of the conditions attached to its issue are not complied with.
- 13. The Manufacturer shall have continuous surveillance of Factory Production Control carried out by a Notified Body and a recertification of Factory Production Control every three years.

#### **Use of Notified Body Number**

- 1. The Notified Body Number must only be used:
  - a) In direct association with products or systems covered by this Quality System Certificate.
  - b) By holder(s) of the Certificate.
- 2. Use of BTTG™ Notified Body Number does not extend to other companies which are:
  - a) part of the same corporate group as the Certificate holding company: or
  - b) named in a Certificate, for example as a supplier.
- Particular care must always be taken to avoid the association of the BTTG™ Notified Body Number with other products or systems or schemes and with claims or information not contained in the BTTG™ document.
- The EC mark consists of the letters 'CE', in the form given in Annex II of Regulation (EC) No. 765/2008, followed by BTTG™'s notified body number.

If any of the above requirements are not met BTTG™ will seek to suspend, withdraw or terminate this certificate.

#### **END OF REPORT**

BTIG\*\* & Shirley\* are trade names of Shirley Technologies Limited. Registered Office: Wira House, West Park Ring Road, Leeds, LS16 GQL. A company registered in England & Wales with company number 046985S1. VAT Number 08181764800. Copyright 0.2018 Shirley Technologies Limited. All rights reserved.

PPM Models Cortificate % July 2018.



## Schedule of Approval Certificate Number: 54067

First Issued: 14 August 2014 Page No: 2 of 3

Issue date: 04 December 2018 Issued by: BTTG™ (Notified Body No. 0338)

Expiry date: 14 August 2020 BTTG™ ref: E-003104

Manufacturer: Infab Corporation

BTTG™, specified as a "notified body" under the terms of the Regulation (EU) 2016/425 of the European Parliament and of the Council on personal protective equipment, did undertake the relevant quality assessment procedures for the manufacturing sites identified below, which were found to be in compliance with Module D "conformity to type based on quality assurance of the production process" of the Regulation, subject to any conditions in the schedule attached hereto.

This certificate authorises the use of the Mark of Conformity (the 'CE mark'), together with the number of the Notified Body involved in the production control phase (0338) once the manufacturer has issued a Declaration of Conformity according to Article 15 of the Regulation.

#### **Places of Production**

Infab Corporation 1040 Avenida Acaso Camarillo California 93012 USA

#### Technical Files / Models Approved

X-Ray radiation protection aprons and relate accessories made from various lead containing and lead-free sheets, singularly used or combined to obtain various "Lead Equivalence" protection values, including, but not limited to, the following products:

AWC, EBA, LSF, MAT-S1, WBT, SPL, SDO, SDA, CBV, SBC, TFA, LSW, FCW, MAT-FW, MWA, RVAS, VAS, EVAS, SKT, ESKT, RSKT, VST, EVKT, RVST, NST, TCV, SVT, REV-TC, LSC, HSV, ASB, PGS, GND, 39999, 400000, 400001, 400002, 400003, 400004, 4000016, 400001, 4000019, 4000011, 400011, 400011, 400011, 4000116, 7001165, 7000167, 700175, 700180, 700180, 700190, 735065, 735070, 735075, 735080, 735080, 735090, 775065, 775070, 775075, 775080, 775085, 775090

#### Approval Documents

Assessment Report: BTTG/KJW/Infab/04.2018

**CONTINUED ON PAGE 3** 

BTTG\*\* & Shirley\*\* are trade names of Shirley Technologies Limited. Registered Office: Wira House, West Park Ring Road, Leeds, LS16 6QL. A company registered in England & Wales with company number 04669651. VAT Number G8816764800. Copyright © 2015 Shirley Technologies Limited. All rights reserved.

PPER Module O Certificate v6 July 18





# Certification to ISO 13485:2016

# The Highest Standard of Excellence in Medical Device Quality Management Systems Certification

Perry Johnson Registrars, Inc., an accredited certification body, has audited the Quality Management System for INFAB and granted certification to ISO 13485:2016 for the following scope: "Manufacture and design and development of radiation protective apparel, accessories, barriers, apron racks and gloves and distribution of glasses."

We look forward to maintaining this certification and to continue to provide the best, highest quality radiation protection products on the market.

TRANSPARENCY IN RADIATION PROTECTION

# FDA

Establishment Registration & Device Listing: INFAB CORP.
1040 Avenida Acaso
Camarillo, CA 93012
Registration Number: 2024351

Date of Registration Status: 2017 Owner/Operator: INFAB CORP. 1040 Avenida Acaso Camarillo, CA 93012 Owner/Operator Number: 2024351 Official Correspondent: Don J Cusick 1040 Avenida Acaso Camarillo, CA 93012 Phone: 805-987-5255 x106

## **FDA Certificate**

Device Classification Name:	Shield, protective, personnel
510(k) Number	K896289
Device Name	RADIATION PROTECTION APRON
Applicant	INFAB CORP. 1040 Avenida Acaso Camarillo, CA 93012
Contact	Don Cusick
Regulation Number	892.6500
Classification Product Code	KPY
Date Received	10/31/1989
Decision Date	12/14/1989
Decision	Substantially equivalent (SE)
Classification Advisory Committee	Radiology
Review Advisory Committee	Radiology
Statement/Summary/Purged Status	Purged, no summary or statement
Туре	Traditional
Reviewed by Third Party	No

## 510(k) Premarket Notification

Proprietary Name	Non leaded apron; Greenlite®
Classification Name	Apron, non leaded
Product Code	EAJ
Device Class	1
Regulation Number	892.6500
Medical Specialty	Radiology
Registered Establishment Name	Infab Corp.
Registered Establishment Number	2024351
Owner/Operator	Infab Corp.
Owner/Operator Number	2024351
Review Advisory Committee	Radiology
Establishment Operations:	Manufacturer





**C**€ 0338





# TERMS & CONDITIONS

1. PRICING, DELIVERY AND PAYMENT. The prices for Product delivered under this Order do not include customs charges or duties, or sales, use, excise or similar taxes, or special packaging, or transportation, rigging, drayage, insurance charges and other costs associated with the delivery of Product to the destinations specified by the Customer unless specifically set out on the invoice as individual line items. Therefore Customer will pay directly to Seller ("Seller"), in addition to the prices specified in this Order, any amount set forth on Seller's invoices for customs charges, duties and/or taxes (or provide applicable tax exemption certificates acceptable to the taxing authorities) and special packaging costs, and shall pay directly to the involved carrier(s) all such delivery related costs. All licenses or certificates required for import or export of the Product shall be the responsibility of and obtained at the cost of Customer. Seller's terms are cash upon delivery, unless otherwise set forth in a distribution or reseller agreement. If credit terms are approved by Seller, Customer shall pay all invoices net thirty (30) days after date of shipment. If payment is not made when due. Customer shall be assessed a late charge equal to one and onehalf percent (1-1/2%) of the past due balance for each month or partial month following the due date. Additionally, at sellers discretion, all discounts shall be removed and any amounts due shall be the current list price of such items, regardless of any other agreement or discount offered. All deliveries shall be made F.O.B. common carrier. Seller's plant. Title and risk of loss or damage will transfer from Seller to Customer upon delivery of goods at the F.O.B. point. Customer shall notify Seller, in writing, within one (1) calendar day after delivery, of any claimed shortages, damage or of rejection of the delivery. Sufficient detail to establish grounds shall be included in any rejection.

- 2. PRODUCT SAMPLES. Product samples will be provided to licensed distributors of Seller's product. Upon termination of a distribution arrangement, distributor shall return to Seller, at distributors expense, all samples previously provided to distributor by Seller in resalable as new condition. For any goods not returned in accordance with the above, Distributor will be invoiced for sample product at the same discount established for distributor for production goods. If invoice is not paid within 10 days of receipt, all discounts will be canceled and prices for samples will revert to full List Price.
- 3. SECURITY INTEREST. Seller reserves, until full payment is received, a Purchase Money Security

Interest in each Product Unit and the proceeds of any sale thereof. A copy of this Order may be filed as a Financing Statement with the appropriate state authorities to perfect the security interest of Seller.

- 4. CANCELLATION OF PRODUCT. Customer hereby acknowledges and agrees that all Product is custom manufactured for each individual Customer and once production has commenced there can be no cancellation of orders.
- 5. TERMINATION. This Order may be terminated by either party at any time: (a) if the other party has breached any material provision contained in this Order and has not cured the breach within thirty (30) days of receipt of written notice of the breach; or (b) if the other party petitions for relief under the Bankruptcy Act, if a receiver is appointed to conduct its business. if its makes an assignment for the benefit of creditors or if an involuntary bankruptcy petition is brought against it and has not been discharged within 30 days of date brought. Seller termination of this Order shall be without prejudice to any other remedies Seller may have. In the event Seller terminates this Order pursuant to Article 4, in addition to any other remedies available to Seller. Customer shall be obligated to pay for all Product shipped and shall accept delivery of and pay for all Product on order as of the date of termination. Customer's obligation to pay all charges accrued as of the termination hereof shall survive such termination. 6. GENERAL PROVISIONS. These terms and conditions. shall supersede all terms and conditions printed or implied on any purchase order issued by Customer. No other terms or conditions shall be binding upon Customer or Seller unless said terms and conditions are specifically accepted in writing by Customer and Seller. The failure of Customer or Seller to enforce at any time or for any period of time any of the provisions of this Order shall not constitute a waiver of such provisions. Seller shall not be liable for delays or failure to ship for causes beyond Seller's control, affecting it or its suppliers, including, in part: natural disasters: war: Customer's conduct: labor unrest: riot: governmental interference; unavailability or shortage of labor, materials, fuel or power through customary means at normal rates; failure or destruction of plant or equipment arising from any cause whatsoever; or failure of transportation. If any provision of this Order should be determined to be unenforceable or illegal, it shall be deemed severable from the other provisions. which shall remain valid and enforceable. The validity. performance and construction of this Order shall be governed by the laws of the state of California. Customer agrees to accept venue in, and accept the exclusive jurisdiction of, the courts sitting in the state of California. Any disputes arising out of the performance of this Order shall be settled in accordance with the rules of the American Arbitration Association. The arbitrator may award all costs of dispute resolution, including attorneys' fees, to the prevailing party. Seller

agrees that the Product to be furnished under this Order was produced in compliance with all applicable federal requirements with respect to fair labor standards and equal employment opportunity.

7. LIMITED WARRANTY ON PRODUCT. Seller warrants that all Products are warranted to be free of defects in material and workmanship for a period of two (2) vears from the date of shipment. Products returned under the above warranty shall be either repaired or replaced at the sole discretion of Infab Corporation. and is limited to the value of the Products on the date of the original shipment. All replaced parts and Product become the property of Seller. This limited warranty does not include service to repair damage to the Product resulting from customer's negligence, misuse, modification of the Product, or use for purposed other than those intended by its manufacture. Does not cover excessive use or wear and tear from improper storage or customer abuse or failure to follow proper care quidelines. Warranty is voided if any solvent based cleaning solutions are used. Seller's obligations under this limited warranty are conditioned upon Customer's compliance with Seller's reasonable instructions and requests in connection with its performance of such obligations. Service under this limited warranty may be obtained by delivering the Product at Customer's expense (using the original shipping container or its equivalent) during the warranty period to the manufacturer and providing proof of purchase date. Customer shall assume the risk of loss or damage in transit. Seller shall bear the cost for return of repaired or replaced Product under valid warranty claims to Customer by normal commercial means in the continental United States. For further information, refer to the Limited Warranty contained in Seller's standard product literature, if applicable.

NOTE: All aprons must be inspected by the facility before they are put into service. No returns for aprons with alleged pinholes, tears, or cracks will be allowed more than seven (7) days after the aprons have been received by the end user. Protective core material is fragile, easily damaged and therefore great care is needed to protect the integrity of the core material. All aprons are inspected and free of defects when they are shipped. Pinholes, tears, cracks and other damage to the protective core material can be caused by many different factors, but if they are not there when the apron is received and inspected, then they are not the responsibility of the manufacturer and the warranty does not apply.

EXCEPT AS SET FORTH HEREIN AND IN THE LIMITED WARRANTY INCLUDED IN SELLER'S STANDARD PRODUCT LITERATURE, IF APPLICABLE, SELLER HEREBY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARISING OUT OF OR IN CONNECTION WITH THE SALE OR USE OF THE EQUIPMENT, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. OTHER

THAN AS STATED ABOVE THE LIMITED WARRANTY SET FORTH IN THIS SECTION, COMBINED WITH THE LIMITED WARRANTIES CONTAINED IN SELLER'S STANDARD PRODUCT LITERATURE, IF APPLICABLE, SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF CUSTOMER AND SHALL ESTABLISH THE SOLE AND EXCLUSIVE LIABILITY OF SELLER. ITS SUCCESSORS OR ASSIGNS IN CONNECTION WITH THE PRODUCT. IN NO EVENT WILL SELLER BE LIABLE TO CUSTOMER FOR ANY DAMAGES. INCLUDING SPECIAL. INCIDENTAL OR CONSEQUENTIAL DAMAGES. ARISING OUT OF THE USE OR INABILITY TO USE SUCH PRODUCT, EVEN IF SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, OR ANY CLAIM BY ANY OTHER PARTY. SOME STATES DO NOT ALLOW THE LIMITATION OR EXCLUSION OF IMPLIED WARRANTIES OR OF LIABILITY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. SOME STATES DO NOT ALLOW THE LIMITATION OF LIABILITY OR THE EXCLUSION OF IMPLIED WARRANTIES, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY AND CUSTOMER MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

- 8. DAMAGE IN SHIPMENT. The packaging of Infab products meets or exceeds all requirements of the Consolidated Freight Classifications. However, all packages should be checked immediately upon arrival at Customers facility. Should any concealed damage be suspected the Customer shall note it on the Bill of Lading when received. If any concealed damage is discovered, place a hold the shipping container and contact the carrier to schedule an inspection. Any claim must be made directly to the carrier within 24 to 48 hours of merchandise or the claim may not be allowed. Any claim for damage must be made directly with the carrier. Infab cannot file a claim in the name of or for the benefit of the Customer. Failure to follow this exact procedure could invalidate your claim. 9. DELIVERY. All stock items are shipped from our warehouse the same day if P.O. is received before noon. Otherwise it will ship next day. Non-stock or custom items (such as modified or special size aprons and/or monogramming) are shipped within 7 to 10 days of our receipt of your completed order. All special services such as UPS Blue or Red. Fed-Ex. Airborne, etc. can be accommodated at actual cost.
- 10. MINIMUM ORDERS. There is a \$100.00 minimum per purchase order.
- 11. EXCHANGES OR RETURNS. Exchanges or Returns must have prior approval by notifying us within 5 days of receipt of the order whether shipped direct to you or drop shipped to your customer. All returns must be sent in their original packaging. A 20% restock charge plus all freight charges including the outbound and return freight will be due and payable. Custom items such as special sized aprons, monogrammed aprons or a product with any modification are not returnable. This includes barriers or racks in any other color except our standard Medical White.

If you have any questions about choosing the right radiation protection garment for you, please contact us for a free consultation.

805-987-5255

M-F 6:30am-5pm PDT

info@infabcorp.com

www.InfabCorp.com



TRANSPARENCY IN RADIATION PROTECTION

Contact Us M-F 6:30am-5pm PDT info@infabcorp.com www.InfabCorp.com

Infab Corporation 1040 Avenida Acaso Camarillo, CA, USA 93012 Phone: 805-987-5255 Fax: 805-482-8424









