

# **INFAB**

## **RADIATION PROTECTION**

### **2022**

## **PRODUKT KATALOG**

The DuMed logo consists of the word "DuMed" in a bold, white, sans-serif font, centered within a solid blue rectangular background.

# Revolution Vest & Skirt

## 103



Shown in 808 Sky Blue/White



Optional Hook & Loop Closure Attached Belt

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

Model Number	Description
103	Revolution Vest and Skirt
Colors	500, 600, 700, 800, 900, Remix
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Sizes	Male S-5XL Female XS-5XL Length alterations ±2" or ±4"
Fabric	Revolution Fabric with Cool Wear
Optional Base	B103 Classic Nylon Colors without Cool Wear (Custom alterations)
Monogram	<b>Block</b> or <i>Script</i>



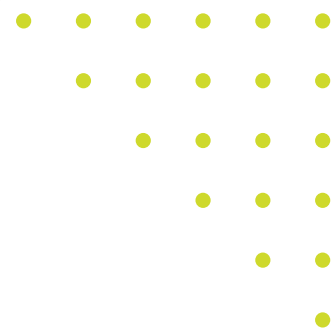
STANDARD CONFIGURATION		OPTION 1		OPTION 2	
.50mm LE		.35mm LE		.25mm LE	
Absorbed Dose	Attenuation	Absorbed Dose	Attenuation	Absorbed Dose	Attenuation
0.9%	99.1%	2.45%	97.6%	4.9%	95.1%
0.6%	99.4%	1.9%	98.1%	3.5%	96.5%
0.6%	99.4%	2.0%	98.0%	3.9%	96.1%
Highest Protection		Best Combination of Protection & Weight		Lightest Weight	

Back panel is always .25mm LE unless requested otherwise

Model	Description	Gender	Sizes	Color	Protection Options		
					Lightweight Lead	KIARMOR Low Lead	KIARMOR Lead-Free
103	Revolution Vest & Skirt	M	S, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF
		F	XS, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF

# Revolution Reverse Vest & Skirt

## 903



Left Surgery  
Drop-Away  
Shoulder Closure



Shown in  
601 Black/Red

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

Model Number	Description
903	Revolution Reverse Vest & Skirt
Colors	500 Series, 600 Series, 700 Series, 800 Series, 900 Series, Remix, Nylon
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Sizes	XS-3XL (Length alteration $\pm 2''$ or $\pm 4''$ on skirt only)
Fabric	Revolution Fabric with Cool Wear
Monogram	<b>Block</b> or <i>Script</i>

Male Sizes	XS	S	M	L	XL	XXL	XXXL	
Vest	Chest	35"-36"	37"-38"	39"-40"	41"-42"	43"-44"	45"-46"	47"-48"
	Length	23.5"	24.5"	25"	25.5"	26"	26.5"	27"
Skirt	Waist	24"-27"	28"-31"	32"-35"	36"-39"	40"-43"	44"-46"	47"-49"
	Length	22"	22"	22"	22"	22"	22"	22"

Female Sizes	XS	S	M	L	XL	XXL	XXXL	
Vest	Chest	33"-34"	35"-36"	37"-38"	39"-40"	41"-42"	43"-44"	45"-46"
	Length	21"	21.5"	22"	22.5"	23"	23.5"	24"
Skirt	Waist	25"-27"	28"-30"	31"-33"	34"-36"	37"-39"	40"-42"	43"-45"
	Length	22"	22"	22"	22"	22"	22"	22"

Model	Description	Gender	Sizes	Color	Lightweight Lead	KIARMOR Low Lead	KIARMOR Lead-Free
903	Revolution Reverse Vest & Skirt	M/F	XS, S, M, L, XL, 2XL, 3XL	Revolution	LL	KI-LL	KI-LF

# Revolution Full Wrap Black Belt

## 203



Shown in 616 Black/Volt



Hook and loop closure side slits

- 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

Model Number	Description
203	Revolution Full Wrap Black Belt
Colors	500, 600, 700, 800, 900, Remix
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35mm LE, .50mm LE
Sizes	Male S-5XL Female XS-5XL Length alterations ±2" or ±4"
Fabric	Revolution Fabric with Cool Wear
Optional Base	B203 Classic Nylon Colors without Cool Wear (Custom alterations)
Monogram	<b>Block</b> or <i>Script</i>

### Radiation Protection Options

STANDARD CONFIGURATION		OPTION 1		OPTION 2	
.50mm LE		.35mm LE		.25mm 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		Best Combination of Protection & Weight		Lightest Weight	



Back panel is always .25mm LE unless requested otherwise

Model	Description	Gender	Sizes	Color	Protection Options		
					Lightweight Lead	KIARMOR Low Lead	KIARMOR Lead-Free
203	Revolution Full Wrap Black Belt	M	S, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF
		F	XS, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF

# Revolution Front Elastic Back

## 403



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

Model Number	Description
403	Revolution Front Elastic Back
Colors	500, 600, 700, 800, 900, Remix
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Sizes	Male S-5XL Female XS-5XL Length alterations ±2" or ±4"
Fabric	Revolution Fabric with Cool Wear
Optional Base	B303, B404 Classic Nylon Colors without Cool Wear (Custom Alterations)
Monogram	<b>Block</b> or <i>Script</i>



Optional  
403 Side  
Wraps

Shown in 615 Black/Orange

### Radiation Protection Options

STANDARD CONFIGURATION		OPTION 1		OPTION 2	
.50mm LE		.35mm LE		.25mm 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		Best Combination of Protection & Weight		Lightest Weight	



# Revolution Front Black Belt 503



- Cool Wear moisture-wicking interior fabric
- Professionally designed for an exceptional fit and comfort
- 503 comes with a snap on, fully adjustable Black Belt®
- SmartTrack enabled



Shown in 504 Pink/Black

Model Number	Description
503	Revolution Front Black Belt
Colors	500, 600, 700, 800, 900, Remix
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Sizes	Male S-5XL Female XS-5XL Length alterations ±2" or ±4"
Fabric	Revolution Fabric with Cool Wear
Optional Base	B503 Classic Nylon Colors without Cool Wear (Custom Alterations)
Monogram	<b>Block</b> or <i>Script</i>

### Radiation Protection Options

STANDARD CONFIGURATION		OPTION 1		OPTION 2	
.50mm LE		.35mm LE		.25mm 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		Best Combination of Protection & Weight		Lightest Weight	

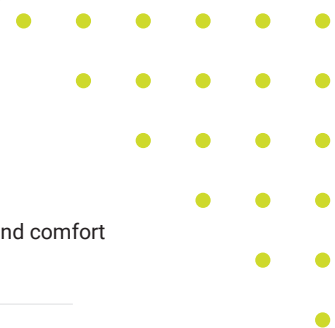


603 back panel is always .25mm LE unless requested otherwise

Model	Description	Gender	Sizes	Color	Protection Options		
					Lightweight Lead	KIARMOR Low Lead	KIARMOR Lead-Free
503	Revolution Front Black Belt	M	S, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF
		F	XS, S, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF

# Revolution Full Wrap Elastic Back

## 603



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



Shown in 616 Black/Volt

Model Number	Description
603	Revolution Full Wrap Elastic Back
Colors	500, 600, 700, 800, 900, Remix
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Sizes	Unisex XS-2XL Length Alterations $\pm 2''$ or $\pm 4''$
Fabric	Revolution Fabric with Cool Wear
Optional Base	B603 Classic Nylon Colors without Cool Wear (Custom alterations)
Monogram	<b>Block</b> or <i>Script</i>



### Sizing

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

### Radiation Protection Options

STANDARD CONFIGURATION		OPTION 1		OPTION 2	
.50mm LE		.35mm LE		.25mm 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		Best Combination of Protection & Weight		Lightest Weight	



Model	Description	Gender	Sizes	Color	Protection Options		
					Lightweight Lead	KIARMOR Low Lead	KIARMOR Lead-Free
603	Revolution Full Wrap Elastic Back	UNISEX	S, M, L, XL, 2XL, 3XL, 4XL, 5XL	Revolution	LL	KI-LL	KI-LF

# Thyroid Collar without Binding

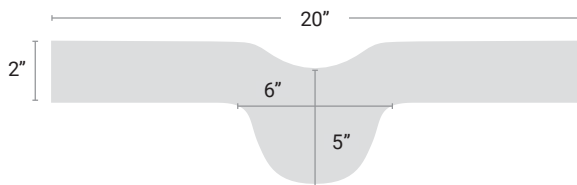
## NST



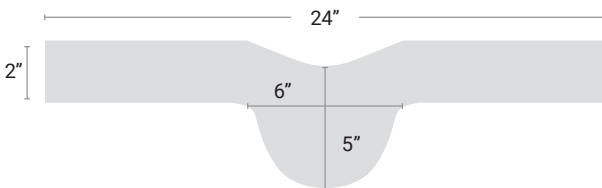
Shown with Magnetic Closure Option (-M)

**Dimensions | Hook and Loop & Magnetic Closures**

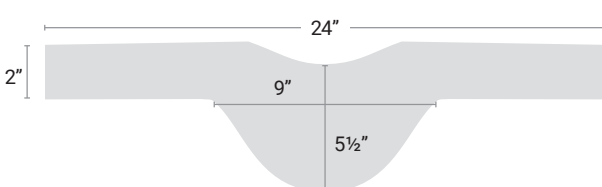
**X-Small**



**Standard**



**Medium**

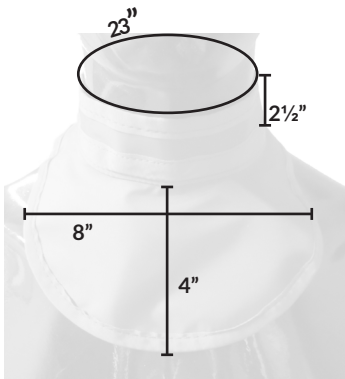


Product	Thyroid Collar without Binding
Features	Comfortable fit Large protection area Optional monogram
Sizes	X-Small, Standard, Medium
Colors	Revolution 700 series & All Classic Nylon Colors
Core	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
Protection	.25mm LE, .35 mm LE, .50mm LE
Closure	Hook and Loop Closure, Buckle, Magnet
Fabric	Revolution or Classic
Monogram	<b>Block</b> or <i>Script</i>

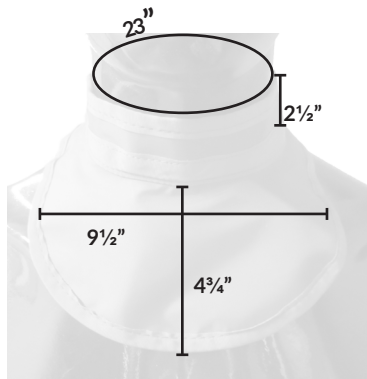
Model Number	Description
NST-XS	Thyroid Collar without Binding, Size X-Small, Hook and Loop Closure
NST-XS-M	Thyroid Collar without Binding, Size X-Small, Magnetic Closure
NST-XS-B	Thyroid Collar without Binding, Size X-Small, Buckle Closure
NST-S1	Thyroid Collar without Binding, Size Standard, Hook and Loop Closure
NST-S1-M	Thyroid Collar without Binding, Size Standard, Magnetic Closure
NST-S1-B	Thyroid Collar without Binding, Size Standard, Buckle Closure
NST-M1	Thyroid Collar without Binding, Size Medium, Hook and Loop Closure
NST-M1-M	Thyroid Collar without Binding, Size Medium, Magnetic Closure
NST-M1-B	Thyroid Collar without Binding, Size Medium, Buckle Closure



# Visor Style Thyroid Collar SVT



SVT-S1



SVT-M1

- Comfortable fit
- Large coverage area
- Optional monogram
- Optional KTC attachment

Model	Description
SVT-S1	Visor Style Thyroid Collar - Standard
SVT-M1	Visor Style Thyroid Collar - Medium
Sizes	X-Small, Standard, Medium
Colors	All
Core	Lightweight Lead KIARMOR Bi-Layer Low-Lead KIARMOR Bi-Layer Lead-Free
Closure	Hook and Loop Closure Buckle

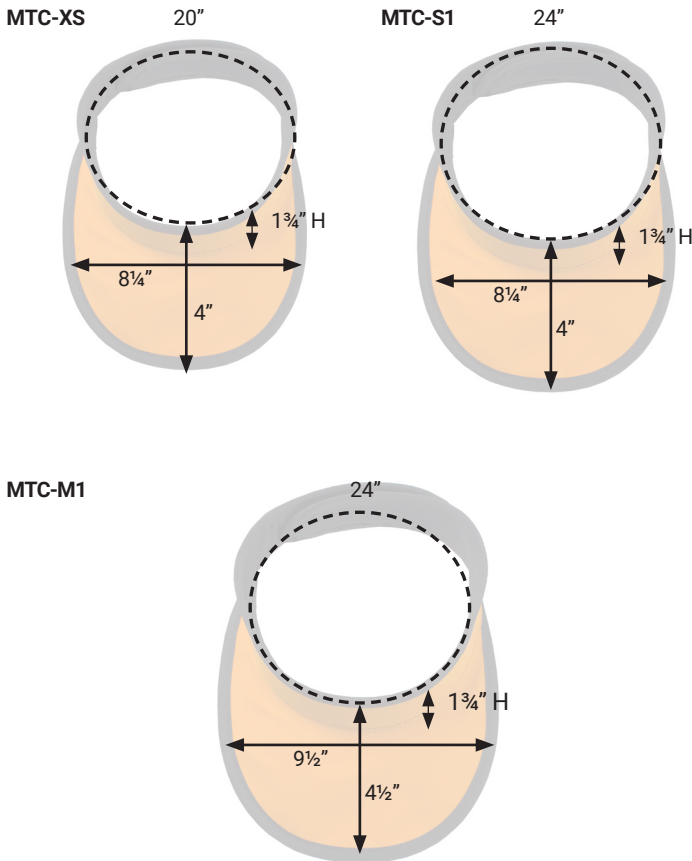
# Magnetic Thyroid Collar

## MTC



- Comfortable fit
- Large coverage area
- Optional monogram
- Optional KTC attachment

**Dimensions** | Hook and Loop Closures & Magnetic Closures



Model Number	Description
<b>MTC</b>	Magnetic Thyroid Collar
<b>Size</b>	X-Small, Standard, Medium
<b>Colors</b>	All
<b>Core</b>	Lightweight Lead KIARMOR Bi-Layer Low Lead KIARMOR Bi-Layer Lead-Free
<b>Protection</b>	.25mm LE, .35 mm LE, .50mm LE
<b>Closure</b>	Magnet
<b>Fabric</b>	Revolution or Classic
<b>Monogram</b>	<b>Block</b> or <i>Script</i>

Model Number	Description
MTC-XS	Magnetic Thyroid Collar, Size X-Small, Magnetic Closure
MTC-S1	Magnetic Thyroid Collar, Size Standard, Magnetic Closure
MTC-M1	Magnetic Thyroid Collar, Size Medium, Magnetic Closure

## REVOLUTION COLORS



### 500 SERIES

Main: Color  
Block: Black



501 Red/Black  
502 Fuchsia/Black  
504 Pink/Black  
505 Navy/Black  
506 Teal/Black  
507 Yellow/Black  
508 Sky Blue/Black  
509 Grey/Black



510 Purple/Black  
511 White/Black  
512 Ducks Green/Black  
513 Tide Red/Black  
514 Jewelry Box Blue/Black  
515 Orange/Black  
516 Volt/Black  
517 Light Blue Serenity/Black



518 Royal Blue/Black  
519 Coral/Black



### 600 SERIES

Main: Black  
Block: Color



601 Black / Red  
602 Black/ Fuchsia  
604 Black/ Pink  
605 Black/ Navy  
606 Black/ Teal  
607 Black/ Yellow  
608 Black/ Sky Blue  
609 Black/ Grey



610 Black/ Purple  
611 Black/ White  
612 Black/ Ducks Green  
613 Black/ Tide Red  
614 Black/ Jewelry Box Blue  
615 Black/ Orange  
616 Black/ Volt  
617 Black/ Light Blue Serenity



618 Black/ Royal Blue  
619 Black/ Coral

## REVOLUTION COLORS



### 700 SERIES

Main: Color  
Block: None



### 800 SERIES

Main: Color  
Block: White



**700** Black   **701** Red   **702** Fuchsia   **704** Pink   **705** Navy   **706** Teal   **707** Yellow   **708** SkyBlue



**709** Grey   **710** Purple   **711** White   **712** Ducks Green   **713** Tide Red   **714** Jewelry Box Blue   **715** Orange   **716** Volt



**718** Royal Blue   **719** Coral



**801** Red/White   **802** Fuchsia/White   **804** Pink/White   **805** Navy/White   **806** Teal/White   **807** Yellow/White   **808** Sky Blue/White   **809** Grey/White



**810** Purple/White   **812** Ducks Green/White   **813** Tide Red/White   **814** Jewelry Box Blue/White   **815** Orange/White   **816** Volt/White   **817** Light Blue/Serenity/White   **818** Royal Blue/White



**819** Coral/White



REVOLUTION  
COLORS

900 SERIES

Main: White  
Block: Color

901  
White/Red



REMIX  
COLOR SERIES

MIX & MATCH  
ANY TWO COLORS

Upcharge applies.

Choose one  
main color.



Choose one  
color block color.

NEW

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



TRANSPARENCY IN RADIATION PROTECTION

## Female

### Female Frames

	X-Small	Small	Medium	Large	X-Large	XX-Large
<b>Bust</b>	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
<b>Waist</b>	25-27" / 64-69 cm	28-30" / 71-76 cm	31-33" / 79-84 cm	34-36" / 86-91 cm	37-39" / 94-99 cm	40-42" / 102-107 cm

	3X-Large	4X-Large	5X-Large	6X-Large	7X-Large
<b>Bust</b>	49-51" / 124-130 cm	52-54" / 132-137 cm	55-57" / 140-145 cm	58-60" / 147-152 cm	61-63" / 155-160 cm
<b>Waist</b>	43-45" / 109-114 cm	46-48" / 117-122 cm	49-51" / 124-130 cm	52-54" / 132-137 cm	55-57" / 140-145 cm

### Female Standard Apron Lengths

	Frontal Apron	Full Apron	Classic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
<b>X-Small</b>	38" / 97 cm	38" / 97 cm	20" / 51 cm	18" / 46 cm	22" / 56 cm	26" / 66 cm	22" / 56 cm
<b>Small</b>	38" / 97 cm	38" / 97 cm	22" / 56 cm	20" / 51 cm	22" / 56 cm	26" / 66 cm	22" / 56 cm
<b>Medium</b>	38" / 97 cm	38" / 97 cm	24" / 61 cm	22" / 56 cm	22" / 56 cm	26" / 66 cm	22" / 56 cm
<b>Large</b>	38" / 97 cm	38" / 97 cm	25" / 64 cm	23" / 58 cm	22" / 56 cm	26" / 66 cm	22" / 56 cm
<b>X-Large</b>	38" / 97 cm	38" / 97 cm	26" / 66 cm	24" / 61 cm	22" / 56 cm	26" / 66 cm	22" / 56 cm
<b>XX-Large, 3XL-7XL</b>	38" / 97 cm	38" / 97 cm	27" / 69 cm	25" / 64 cm	24" / 61 cm	28" / 66 cm	22" / 56 cm

## Male

### Male Frames

	Small	Medium	Large	X-Large	XX-Large
<b>Chest</b>	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
<b>Waist</b>	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

	3X-Large	4X-Large	5X-Large	6X-Large	7X-Large
<b>Chest</b>	53-56" / 135-142 cm	57-60" / 145-152 cm	61-64" / 155-163 cm	65-68" / 165-173 cm	69-72" / 175-183 cm
<b>Waist</b>	47-50" / 119-127 cm	51-54" / 130-137 cm	55-58" / 140-147 cm	59-62" / 150-157 cm	63-66" / 160-168 cm

### Male Standard Apron Lengths

	Frontal Apron	Full Apron	Classic Vest	Classic Skirt	Revolution Vest Front	Revolution Vest Back	Revolution Skirt
<b>Small</b>	38" / 97 cm	38" / 97 cm	22" / 56 cm	20" / 51 cm	24" / 61 cm	28" / 71 cm	22" / 56 cm
<b>Medium</b>	38" / 97 cm	38" / 97 cm	24" / 61 cm	22" / 56 cm	24" / 61 cm	28" / 71 cm	22" / 56 cm
<b>Large</b>	38" / 97 cm	38" / 97 cm	25" / 64 cm	23" / 58 cm	24" / 61 cm	28" / 71 cm	22" / 56 cm
<b>X-Large</b>	42" / 107 cm	38" / 97 cm	26" / 66 cm	24" / 61 cm	24" / 61 cm	28" / 71 cm	22" / 56 cm
<b>XX-Large, 3XL-7XL</b>	44" / 112 cm	38" / 97 cm	28" / 71 cm	25" / 64 cm	26" / 66 cm	30" / 71 cm	22" / 56 cm

