



RX310



# X-Ray Protective Costume

## RX310

The RX310 special features differentiate this model significantly from previously known two-piece models:

- Significantly less weight burden on the spinal column
- The two piece kit allows better ventilation of body heat
- Ideal fit, maximum wearing comfort
- Cut-outs to provide greater freedom of movement

Fully overlapping front panels achieve lead equivalent values of Pb 0.35 mm or 0.50 mm for the front and create the basis for the incredible wearing comfort. The integrated, color-contrast safety zones guarantee ideal X-ray protection. An elastic insert in the back of the skirt provides additional back support as well as holding the skirt in position comfortably.

Produced with a priority patented LEAD-FREE protective material, the apron meets the ASTM Standard for occupational health safety requirements while providing a comfortable solution for extended wearing periods in radiological environments.



Safety zones provide the assurance that you are optimally protected in all situations. In the side area, the vest and skirt each have a wide double layer.

The vest generously overlaps the skirt in the back section so that you are properly covered from behind when bending over.



The elastic insert in the back of the skirt allows an appropriate, relaxed posture to be maintained during the daily routine.

The upper width of the skirt can be varied by different inserts. These inserts are attached with a zipper and easy to exchange.

In addition to the high quality hook & loop fastener, the skirt also has a wide webbing belt. The lower skirt area is also secured with a snap button fastener.



A contour cut-out has been incorporated into the skirt to provide greater freedom of movement. Of course, the knees are still always optimally protected from the front and sides.

### Material / Lead Equivalent Value

X-ray protective material: **Front** protection in Pb 0.35 mm or Pb 0.50 mm.  
**Back** protection in Pb 0.25 mm.

### Colors (Main Color + Accent Color) / Code

Available color combinations:

Denim + Sky Blue	<b>Code 10</b>	Sky Blue + Denim	<b>Code 20</b>
Geranium + Cool Grey	<b>Code 30 *</b>	Cool Grey + Denim	<b>Code 40</b>
Cool Grey + Black	<b>Code 45</b>	Olive + Black	<b>Code 50 *</b>
Tiger Lily + Cool Grey	<b>Code 60</b>		

### Thyroid Shield / Sternum Protection

Collar RX140 can be ordered separately.

### Included Extras

Shoulder shields, shoulder padding.

Sizes	Recommended Body Sizes	Vest Lengths**		Skirt Lengths
		Front	Back	
<b>XS</b>	chest up to 90 cm / 35 in and waist up to 65 - 79 cm / 26 - 31 in	54 cm / 21 in	58 cm / 23 in	60 cm / 24 in
<b>S</b>	chest of 91 - 102 cm / 36 - 40 in and waist of 75 - 86 cm / 30 - 34 in	57 cm / 22 in	63 cm / 25 in	60 cm / 24 in
<b>M</b>	chest of 103 - 111 cm / 41 - 44 in and waist of 85 - 100 cm / 33 - 39 in	60 cm / 24 in	68 cm / 27 in	70 cm / 28 in
<b>L</b>	chest of 108 - 118 cm / 43 - 47 in and waist of 95 - 110 cm / 37 - 43 in	63 cm / 25 in	69 cm / 27 in	70 cm / 28 in
<b>XL</b>	chest of 119 - 130 cm / 47 - 51 in and waist of 105 - 115 cm / 41 - 45 in	68 cm / 27 in	75 cm / 30 in	70 cm / 28 in
<b>XXL</b>	chest of 132 - 144 cm / 52 - 57 in and waist of 112 - 120 cm / 44 - 47 in	74 cm / 29 in	79 cm / 31 in	75 cm / 30 in
<b>3XL</b>	chest of 144 - 150 cm / 57 - 59 in and waist of 122 - 134 cm / 48 - 53 in	77 cm / 30 in	83 cm / 33 in	75 cm / 30 in

\* NEW COLORS COMING SOON.

\*\* Vest lengths measured from the middle of the shoulder seam.

X-ray protective clothing provides the assurance of fulfilling all applicable legal specifications.

