

RA631 BALANCE

ALL-ROUND PROTECTION: VEST & SKIRT

NEW

Available as ...

Premium Line - The Full Range Comfort Line - The Economical Alternative

The two-part design optimally counteracts any stress on the body caused by heat or weight.

- Completely overlapping front parts for lead equivalent values of 0.25 mmPb, 0.35 mmPb or 0.50 mmPb on the front
- Ideal fit and amazing wearing comfort
- Suitable for long wearing times
- Clearly reduced weight on the spine
- Standard equipment includes shoulder pads and preparation for adaptable embroidery
- In the lower area, the skirt is also secured with a snap closure
- Type testing and certification in accordance with (EU) 2016/425, IEC 61331-1:2014 / DIN EN 61331-1:2016 and IEC 61331-3:2014 / DIN EN 61331-3:2016

Optionally, the vest can be fitted with a button-on stretch belt. This provides even more weight relief for the shoulders. Alternatively, the costume can be combined with our shoulder relief system BRYGGA.



Sizes*, recommended for:

XS Chest girth ≤ 84 cm

Chest girth approx. 85 - 95 cm S

Chest girth approx. 96 - 106 cm

Chest girth approx. 107 - 117 cm

Chest girth approx. 118 - 128 cm XXL Chest girth approx. 129 - 139 cm

3XL Chest girth approx. 140 - 150 cm

Waist/hip girth ≤ 86 cm

Waist/hip girth approx. 87 - 97 cm

Waist/hip girth approx. 98 - 107 cm

Waist/hip girth approx. 108 - 118 cm

Waist/hip girth approx. 119 - 129 cm

Waist/hip girth approx. 130 - 140 cm

* As model RA631 consists of two pieces, the following applies: For the vest, the <u>larger value</u> of the chest and waist determines the size. For the skirt, the <u>larger value</u> of the waist and hip determines the size.



ALLROUND PROTECTION - VEST & SKIRT

BALANCE RA631



The elastic insert in the back of the skirt makes it easier for users to maintain their posture in daily routines.

Free movement

For greater freedom of movement, the skirt has a cut-out at the back.

Of course, the knees are still optimally protected at the front and sides.





Overlapping area

In order to ensure protection during movement (e.g when bending over), the vest has sufficient length and it overlaps the skirt.



Elastic insert

The insert in the rear of the skirt makes it easy for the user to hold their posture and this can be easily replaced if necessary, thanks to a zip.

High-quality hook-and-loop fasteners to close the vest and skirt are, of course, standard.









Patented safety

Ideal radiation protection is provided by colour-contrasting (Titan) safety zones on the sides and in the shoulder area. These are equipped with the full lead equivalent value of the front part and give you the certainty of being optimally protected in all situations.

If the front wing is within this clearly recognisable zone when the protective clothing is fastened, you are covering the full 60% of the girth with the selected protective value.

Protection/lead equivalent

NovaLite, Leadfree or standard lead



Front, optional: 0.25 mmPb, 0.35 mmPb or 0.50 mmPb

Back generally: 0.25 mmPb

Outer material

Colours/designs (see front page)



Optional:
ComforTex® HPMF,
ComforTex® HPMF Hybrid,
ComforTex® HPMF Plus
(Nautilus design only)

Sizes

from XS to 3XL (see front page)



Skirt length / Body height: 65 cm / 150 - 170 cm 70 cm / 170 - 180 cm

75 cm / 180 - 190 cm 80 cm / 190 - 200 cm

Optional



On request:
BRYGGA
Sleeves
Stretch belt (external)
Breast pocket
Embroidery
Made-to-measure protection

Accessories/Replacement

Bolero Thyroid/sternum protection



Stretch insert: (Adjustment via zip)

Stretch belt: (Adjustment via press studs)