



X-Ray Protective Clothing & Accessories – Pricelist IPL 2017/2 PPE

Valid June 1st, 2020

General Notes

All sales transactions are done in EURO. Unless otherwise stated, prices of goods include packing, and are FCA MAVIG, Munich (Incoterms 2010). In order to protect the interest of the purchaser, we recommend to obtain insurance to cover against loss, damage, and/or theft of goods in transit.

PRICES

Prices are subject to change without notice and do not include value added tax. Services relating to preparation for installation, assembly, instruction or other services are not included in the offer.

ORDERS AND INQUIRIES

Please send an e-mail to:

Alternatively to:

Or send us a fax:

vgd@mavig.com (for orders and inquiries in Germany)

info@mavig.com

+49 (0) 89 / 420 96 - 200

Our team will be happy to advise you personally:

Monday – Thursday 8.00 a.m. to 5.00 p.m. (CET)

Friday 8.00 a.m. to 1.00 p.m. (CET)

+49 (0) 89 / 420 96 - 0

Using the following phone number:

Please send orders by post to our address:

MAVIG GmbH

Stahlgruberring 5

81829 Munich

Germany



Please let us know if you intend to send multiple orders by fax or post.

This will prevent double deliveries. You will receive an order confirmation from us for each order.

Please check these again carefully to avoid wrong deliveries or missing quantities.

DELIVERY SERVICE

For shipments in Germany a flat rate of EUR 9.00 for parcels and EUR 32.00 for packages by courier services will be charged. Please understand that it is not logistically possible for us to collect and consolidate individual orders. The dispatch of goods is uninsured. On request, transport insurance can be issued for a cost. If an order is urgent, please let us know by telephone to ensure the fastest possible processing. Your order will then be shipped by express service. However, additional shipping costs will be charged.

PAYMENT

Our invoices are due in full upon delivery of the goods and are payable within 30 days net of the invoice date or with a 1% early payment discount if paid within 10 days. A discount of 2% will apply to payment processing by direct debit. We reserve the right to deviate from individual contractual provisions.

RETURN

A credit note or an exchange is only permitted with return of the goods in a perfect, unused condition, as well as in the original packaging within 14 days following delivery. Goods manufactured to order and/or goods that we have declared are excluded from the right to exchange cannot be credited or exchanged. The return of goods will only be accepted in exceptional cases after prior approval by us and with a completed return form and proof of decontamination. Please contact us by telephone or in writing before returning any goods. Please also take into account the separate notes under "Return of goods". If goods, for which we are not responsible for are returned, a processing fee of 20% of the net value of the goods, with a minimum of EUR 10.00 per item, will be charged to cover the internal expenses incurred.

RETURN OF GOODS

We kindly ask you to notify MAVIG in advance **by telephone or in writing** before returning any goods. You will then receive the **documents for your service request**, containing the barcode, return package sticker and a form for the decontamination verification. If goods are sent without proof of decontamination, MAVIG is legally obliged to refuse **acceptance of the consignment** or to return the goods to you at your expense. The flat rate for this is EUR 45.00.

INFORMATION FOR OUR CUSTOMERS FROM THE HOSPITAL & BRANCH SECTOR

Please note that the prices in this list are recommended gross prices with no obligation on the part of MAVIG as the manufacturer. Order processing takes place exclusively via industry or dealers.

Our general terms and conditions apply. We reserve the right to make technical changes to our products or the content of the catalogue.

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|-----------|
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| AZ |

Quality „Made in Germany“ Since 1921



1921



1960



1972



1985

For over 90 years, MAVIG has been a specialist for personal protection in high risk work environments

What started in 1921 in Leipzig with protective aprons for welders and medical personnel has become a world leader in X-ray protection and medical suspension systems for hospitals and clinics.

In subsequent decades, the brand MAVIG established itself as a global player in the field of radiation protective clothing and equipment. After the war, the company's headquarters and manufacturing facilities were moved to Munich.

Even back then, the family-owned company has been striving to create a model of today's corporate philosophy: The customer is the focal point and their satisfaction is top priority.

In 1999, the brand „MAVIG“ and the company name become one.

Since 2006 MAVIG has been developing and distributing the world's first applicable confocal laser scanning microscope – VivaScope®. The first system allowing optical biopsies in real time.

Today MAVIG is still a fully independent and family-owned company.



History



1921 – The later MAVIG GmbH was started in Leipzig under the name F. Walter Hänel GmbH, soon specializing in radiation and welder protection under the brand „MAVIG“.

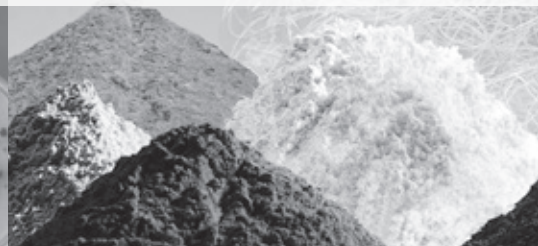
Responsibility



All MAVIG products are tested over a complete life cycle and are only released after certification.

For MAVIG long-term partnerships based on trust and cooperation with our suppliers and customers worldwide play an important role. Such relationships guarantee a high degree of quality control through the whole supply chain.

Material



Extensive material research and testing ensure a healthy environment for the user, and best ecological and toxicological safety.

We trust in a careful selection of materials, high quality standards, strict control of processes, and training of our employees.

From Munich to the World



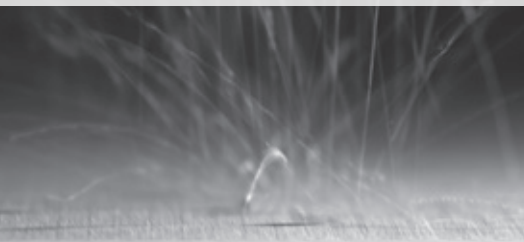
Today, with Offices in: Rochester • Paris • The Hague • Munich (Headquarters) • Stockholm • Beirut • Beijing



- RA
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MAVIG is certified according to EN ISO 13485:2016. MAVIG products are certified in accordance with the applicable CE standards: EU Directive 89/686/EEC (Personal Protective Equipment) and/or 93/42/EEC for medical products. Most MAVIG products are UL-listed. Numerous additional international certificates are available.

Research and Development



Our company does not just see itself as a leader in quality and innovation in X-ray protection and systems solutions, but also in confocal laser scanning microscopy.

The MAVIG product range is known for being innovative, of high quality, and thoroughly tested. Our ambition and motivation lies in the research and development of future, market orientated products.

Quality Management and Certification



Our product applications require the highest reliability and quality. To ensure such quality and to optimally use our potential for improvement, MAVIG's quality management system is in accordance to EN ISO 13485:2016 for medical devices.

It is our first priority to offer our customers high quality products free of defects and in a timely manner. In addition, MAVIG strives for an efficient and fair relationship with our suppliers as they are instrumental for the quality of our products.

MAVIG products are designed, manufactured, and sold under strict compliance with all laws, regulations, and standards.

Every product is tested for safety and reliability under higher and more stringent requirements than generally specified by law. This helped to build the reputation for quality and customer orientation, which MAVIG enjoys worldwide.

MAVIG offers a Complete Product Portfolio



MAVIG: One Source

MAVIG's product portfolio is focused on personal and on-site x-ray protection, as well as suspension systems for medical equipment.

This combination allows us to offer solutions optimized to the needs of the application.

Because of this, you will encounter MAVIG products in hospitals and medical facilities all over the world.

The industry's major fluoroscopic systems are equipped with our proven, large suspension systems for monitors and the modular Portegra2 suspension system for devices like ceiling-suspended shields, which dramatically reduce radiation exposure for the user.

Mobile radiation protection barriers, as well as adaptable table-mounted shields for lower body protection further enhance the safety of your work environment.

Expertise and competence in fundamental research, product development, and manufacturing are all found at MAVIG.

That means you can trust our certified products, tested for safety and reliability, with the seal "Made in Germany".

for X-Ray Protection and Medical Suspension Systems



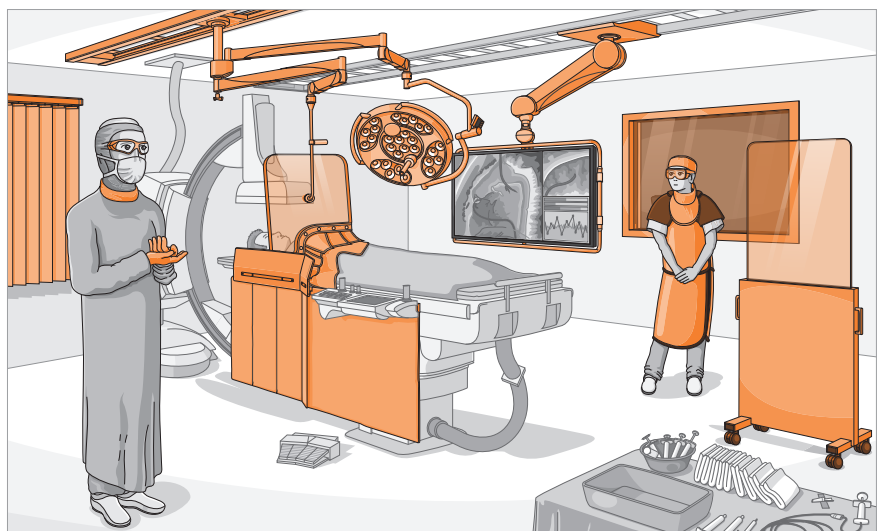
- RA
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– For a Complete Solution.

The cardiac cath lab is one good example of application-specific MAVIG protective products and medical suspension systems that combine for an optimized and synergistic effect.

All orange coloured products are from MAVIG:

- X-ray protective clothing, glasses, and gloves
- Table-mounted shields
- Ceiling-suspended shields
- Monitor suspension systems
- Mobile, X-ray protective shields
- Modular suspension systems and ceiling tracks

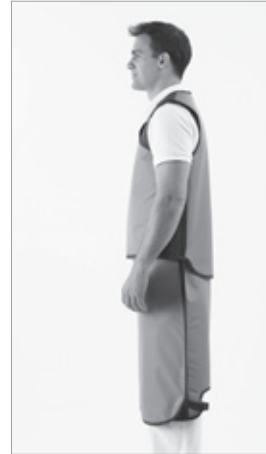


Vest & Skirt for Allround Protection

BALANCE RA631



Ideal radiation protection with lateral safety zones



Optimally protected all around! The patented Balance RA631 series with its great weight distribution and cut sees you through a safe and comfortable day.

Yet another plus: Shoulder padding is included.

Size choice: Since the model RA631 consists of two pieces, the following applies:
For the vest, the larger value of the chest and waist girth determines the size.
For the skirt, the larger value of the waist and hip girth determines the size.

Hint: Every BALANCE RA631 skirt comes with a stretch insert. For replacement orders please refer to page 30.

Order Details / Information

Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Type | Code | Size, recommended for: | Code | Colours | Code | Outer Material/Cover | Code |
|---|---------------|--|---------------|---|-------------|--|------------|
| Costume <i>Consisting of vest and skirt</i> | ► K | XS Breast girth ≤ 84 cm Waist girth ≤ 86 cm Hip girth ≤ 86 cm | ► Z | Curacao | ► 22 | ComforTex HPMF Hybrid (standard) | ► 2 |
| Vest <i>Single</i> | ► W | S Breast girth ca. 85 - 95 cm Waist girth ca. 87 - 97 cm Hip girth ca. 87 - 97 cm | ► S | Indian Summer | ► 23 | <i>Optionally still available</i> | |
| Skirt <i>Single</i> | ► R | M Breast girth ca. 96 - 106 cm Waist girth ca. 98 - 107 cm Hip girth ca. 98 - 107 cm | ► M | Limette | ► 24 | ComforTex HPMF | ► 1 |
| Lead Equivalent | ► Code | L Breast girth ca. 107 - 117 cm Waist girth ca. 108 - 118 cm Hip girth ca. 108 - 118 cm | ► L | Lagoon | ► 25 | The price for the optional outer material results from the price of the standard outer material: | |
| Front options: | | XL Breast girth ca. 118 - 128 cm Waist girth ca. 119 - 129 cm Hip girth ca. 119 - 129 cm | ► X | Ocean | ► 26 | Costume Hybrid - 20.00 € | |
| Pb 0.25 mm | ► 2 | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 130 - 140 cm Hip girth ca. 130 - 140 cm | ► D | Orchidee | ► 27 | Skirt or Vest Hybrid, each - 15.00 € | |
| Pb 0.35 mm | ► 3 | Special Size, see Special Order | | Regatta | ► 28 | | |
| Pb 0.50 mm | ► 5 | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 141 - 151 cm Hip girth ca. 141 - 151 cm | ► T | | | | |
| (Complete overlapping front parts achieve the chosen Pb value.) | | | | | | | |
| Back standard: | | | | | | | |
| Pb 0.25 mm | ► 2 | | | | | | |
| | | Skirt Lengths, recommended height: | ► Code | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | | |
| | | 65 cm for ca. 150 - 170 cm | ► 65 | NovaLite Pb 0.25 mm and Pb 0.50 mm | | ► 1 | |
| | | 70 cm for ca. 170 - 180 cm | ► 70 | NovaLite Pb 0.35 mm | | ► 8 | |
| | | 75 cm for ca. 180 - 190 cm | ► 75 | Standard Lead Pb 0.25 mm, Pb 0.35 mm, and Pb 0.50 mm | | ► 2 | |
| | | Special Length, see Special Order | | | | | |
| | | 80 cm for ca. 190 - 200 cm | ► 80 | Optional/Additions | | | |
| | | | | Sleeves matching costume / vest (see page 29) | | | |
| | | | | Breast pocket without embroidery 31.00 | | | |
| | | | | Breast pocket with embroidery (single line text) 47.00 | | | |
| | | | | Permanent embroidery (single line text; on vest or skirt) 20.00 | | | |
| | | | | Removable embroidery (single line text; on vest or skirt) 42.00 | | | |
| | | | | Surcharge for each additional line of embroidery 10.00 | | | |
| | | | | Spare part • Stretch insert (adapted via zipper) 38.00 | | | |
| | | | | Customization • Individual (according to personal measurements) On Request | | | |
| | | | | • Special size 3XL (costume) XXL (NovaLite) + 20.00 | | | |
| | | | | • Special size 3XL (vest/skirt) XXL (Standard Lead) + 15.00 | | | |
| | | | | • Special size 3XL (vest/skirt) XXL (NovaLite) + 15.00 | | | |
| | | | | • Special size 3XL (vest/skirt) XXL (Standard Lead) + 10.00 | | | |
| | | | | • Special skirt length 80 cm 75 cm (NovaLite) + 30.00 | | | |
| | | | | • Special skirt length 80 cm 75 cm (Standard Lead) + 15.00 | | | |

PERSONAL X-RAY PROTECTION

BALANCE RA631 (with NovaLite X-ray protective material)

| | | Front (Pb) | Back (Pb) | Skirt Length | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|---------------|------------|-----------|--------------|-----------------------|----------------|--------------------------------------|-----------------|
| Size L | Costume | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22L65 + Colour Code +21 | 786.00 |
| | Costume | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22L70 + Colour Code +21 | 797.00 |
| | Costume | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22L75 + Colour Code +21 | 808.00 |
| | Costume | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32L65 + Colour Code +28 | 807.00 |
| | Costume | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32L70 + Colour Code +28 | 820.00 |
| | Costume | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32L75 + Colour Code +28 | 830.00 |
| | Costume | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52L65 + Colour Code +21 | 967.00 |
| | Costume | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52L70 + Colour Code +21 | 986.00 |
| | Costume | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52L75 + Colour Code +21 | 1.000.00 |
| | Costume-Vest | 0.25 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W22L00 + Colour Code +21 | 380.00 |
| | Costume-Vest | 0.35 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W32L00 + Colour Code +28 | 389.00 |
| | Costume-Vest | 0.50 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W52L00 + Colour Code +21 | 455.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22L65 + Colour Code +21 | 416.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22L70 + Colour Code +21 | 427.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22L75 + Colour Code +21 | 438.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32L65 + Colour Code +28 | 428.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32L70 + Colour Code +28 | 441.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32L75 + Colour Code +28 | 451.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52L65 + Colour Code +21 | 522.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52L70 + Colour Code +21 | 541.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52L75 + Colour Code +21 | 555.00 |
| Size XL | Costume | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22X65 + Colour Code +21 | 823.00 |
| | Costume | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22X70 + Colour Code +21 | 836.00 |
| | Costume | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22X75 + Colour Code +21 | 847.00 |
| | Costume | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32X65 + Colour Code +28 | 847.00 |
| | Costume | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32X70 + Colour Code +28 | 861.00 |
| | Costume | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32X75 + Colour Code +28 | 872.00 |
| | Costume | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52X65 + Colour Code +21 | 1.030.00 |
| | Costume | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52X70 + Colour Code +21 | 1.050.00 |
| | Costume | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52X75 + Colour Code +21 | 1.064.00 |
| | Costume-Vest | 0.25 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W22X00 + Colour Code +21 | 402.00 |
| | Costume-Vest | 0.35 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W32X00 + Colour Code +28 | 412.00 |
| | Costume-Vest | 0.50 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W52X00 + Colour Code +21 | 491.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22X65 + Colour Code +21 | 431.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22X70 + Colour Code +21 | 444.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22X75 + Colour Code +21 | 455.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32X65 + Colour Code +28 | 445.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32X70 + Colour Code +28 | 459.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32X75 + Colour Code +28 | 470.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52X65 + Colour Code +21 | 549.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52X70 + Colour Code +21 | 569.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52X75 + Colour Code +21 | 583.00 |
| Size XXL | Costume | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22D65 + Colour Code +21 | 861.00 |
| | Costume | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22D70 + Colour Code +21 | 878.00 |
| | Costume | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K22D75 + Colour Code +21 | 918.00 |
| | Costume | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32D65 + Colour Code +28 | 887.00 |
| | Costume | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32D70 + Colour Code +28 | 904.00 |
| | Costume | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K32D75 + Colour Code +28 | 946.00 |
| | Costume | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52D65 + Colour Code +21 | 1.086.00 |
| | Costume | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52D70 + Colour Code +21 | 1.109.00 |
| | Costume | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631K52D75 + Colour Code +21 | 1.160.00 |
| | Costume-Vest | 0.25 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W22D00 + Colour Code +21 | 438.00 |
| | Costume-Vest | 0.35 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W32D00 + Colour Code +28 | 450.00 |
| | Costume-Vest | 0.50 mm | 0.25 mm | - | ComforTex HPMF Hybrid | NovaLite | RA631W52D00 + Colour Code +21 | 545.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22D65 + Colour Code +21 | 433.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22D70 + Colour Code +21 | 450.00 |
| | Costume-Skirt | 0.25 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R22D75 + Colour Code +21 | 490.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32D65 + Colour Code +28 | 447.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32D70 + Colour Code +28 | 464.00 |
| | Costume-Skirt | 0.35 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R32D75 + Colour Code +28 | 506.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 65 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52D65 + Colour Code +21 | 551.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 70 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52D70 + Colour Code +21 | 574.00 |
| | Costume-Skirt | 0.50 mm | 0.25 mm | 75 cm | ComforTex HPMF Hybrid | NovaLite | RA631R52D75 + Colour Code +21 | 625.00 |

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RA

HS

DR

RP

RD

AW

AZ

Coat for Allround Protection

SYNERGY RA632



Ideal radiation protection with lateral safety zones



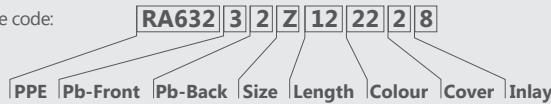
Optimally protected all around! This model is for the person that wants an apron that is fast and easy to put on and take off. It is simply closed with hook & burr fasteners at chest height and fits properly without any additional work. The coat also includes shoulder padding. Additionally an elastic belt shifts the weight from the shoulders to the hips.

Size choice: The size depends on the girth of the chest, waist, or hip, depending on which of the three measurements is the largest.

Hint: Every Synergy RA632 coat comes with a stretch belt. For replacement orders please refer to page 30.

Order Details / Information

Example for the formation of the article code:



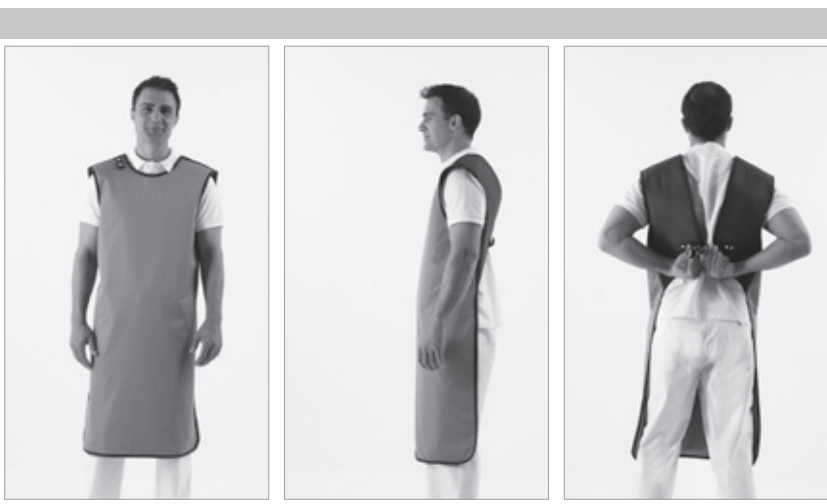
The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Lead Equivalent | Code | Size, recommended for: | Code | Colours | Code | Outer Material/Cover | Code |
|---|----------|--|-------------|---|-----------|---|----------|
| Front options: | | XS Breast girth ≤ 84 cm Waist girth ≤ 98 cm Hip girth ≤ 98 cm | Z | Curacao | 22 | ComforTex HPMF Hybrid (standard) | 2 |
| Pb 0.35 mm | 3 | S Breast girth ca. 85 - 95 cm Waist girth ca. 99 - 108 cm Hip girth ca. 99 - 108 cm | S | Indian Summer | 23 | | |
| Pb 0.50 mm | 5 | M Breast girth ca. 96 - 106 cm Waist girth ca. 109 - 119 cm Hip girth ca. 109 - 119 cm | M | Limette | 24 | Optionally still available | 1 |
| (Complete overlapping front parts achieve the chosen Pb value.) | | L Breast girth ca. 107 - 117 cm Waist girth ca. 120 - 130 cm Hip girth ca. 120 - 130 cm | L | Lagoon | 25 | The price for the optional outer material results from the price of the standard outer material: Coat Hybrid - 20.00 € | |
| Back standard: | 2 | XL Breast girth ca. 118 - 128 cm Waist girth ca. 131 - 141 cm Hip girth ca. 131 - 141 cm | X | Ocean | 26 | | |
| | | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 142 - 152 cm Hip girth ca. 142 - 152 cm | D | Orchidee | 27 | | |
| | | Special Size, see Special Order | | Regatta | 28 | | |
| | | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 153 - 163 cm Hip girth ca. 153 - 163 cm | T | | | | |
| | | Lengths, recommended height: | Code | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | | |
| | | 100 cm for ca. 160 - 170 cm | 10 | NovaLite Pb 0.25 mm and Pb 0.50 mm | | 1 | |
| | | 110 cm for ca. 170 - 180 cm | 11 | NovaLite Pb 0.35 mm | | 8 | |
| | | 120 cm for ca. 175 - 190 cm | 12 | Optional/Additions | | | |
| | | 130 cm for ca. 185 - 195 cm | 13 | Price/€ | | | |
| | | Special Lengths, see Special Order | | Sleeves matching the coat (see page 29) | | | |
| | | 90 cm for ca. 150 - 160 cm | 90 | Breast pocket without embroidery 31.00 | | | |
| | | 140 cm for ca. 195 - 205 cm | 14 | Breast pocket with embroidery (single line text) 47.00 | | | |
| | | | | Permanent embroidery (single line text; on left shoulder) 20.00 | | | |
| | | | | Removable embroidery (single line text; on left shoulder) 42.00 | | | |
| | | | | Surcharge for each additional line of embroidery 10.00 | | | |
| | | | | Spare part • Stretch belt (adapted via snap fastener) 54.00 | | | |
| | | | | Customization • Individual (according to personal measurements) On Request | | | |
| | | | | Special order • Special size 3XL XXL (NovaLite) + 20.00 | | | |
| | | | | • Special length 90 cm 100 cm (NovaLite) - 30.00 | | | |
| | | | | • Special length 140 cm 130 cm (NovaLite) + 40.00 | | | |

SYNERGY RA632 (with NovaLite X-ray protective material)

| | Front (Pb) | Back (Pb) | Length | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|------------|-----------|--------|-----------------------|----------------|-------------------------------------|---------------|
| Size XS | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232Z10 + Colour Code +28 | 503.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232Z11 + Colour Code +28 | 526.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232Z12 + Colour Code +28 | 553.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232Z13 + Colour Code +28 | 582.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252Z10 + Colour Code +21 | 611.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252Z11 + Colour Code +21 | 638.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252Z12 + Colour Code +21 | 674.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252Z13 + Colour Code +21 | 713.00 |
| Size S | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232S10 + Colour Code +28 | 607.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232S11 + Colour Code +28 | 644.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232S12 + Colour Code +28 | 683.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232S13 + Colour Code +28 | 721.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252S10 + Colour Code +21 | 757.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252S11 + Colour Code +21 | 808.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252S12 + Colour Code +21 | 868.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252S13 + Colour Code +21 | 914.00 |
| Size M | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232M10 + Colour Code +28 | 609.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232M11 + Colour Code +28 | 642.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232M12 + Colour Code +28 | 688.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232M13 + Colour Code +28 | 726.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252M10 + Colour Code +21 | 760.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252M11 + Colour Code +21 | 811.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252M12 + Colour Code +21 | 870.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252M13 + Colour Code +21 | 919.00 |
| Size L | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232L10 + Colour Code +28 | 614.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232L11 + Colour Code +28 | 646.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232L12 + Colour Code +28 | 693.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232L13 + Colour Code +28 | 723.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252L10 + Colour Code +21 | 765.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252L11 + Colour Code +21 | 814.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252L12 + Colour Code +21 | 873.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252L13 + Colour Code +21 | 924.00 |
| Size XL | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232X10 + Colour Code +28 | 619.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232X11 + Colour Code +28 | 651.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232X12 + Colour Code +28 | 698.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232X13 + Colour Code +28 | 728.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252X10 + Colour Code +21 | 770.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252X11 + Colour Code +21 | 816.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252X12 + Colour Code +21 | 876.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252X13 + Colour Code +21 | 930.00 |
| Size XXL | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63232D10 + Colour Code +28 | 666.00 |
| | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63232D11 + Colour Code +28 | 673.00 |
| | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63232D12 + Colour Code +28 | 737.00 |
| | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63232D13 + Colour Code +28 | 778.00 |
| | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA63252D10 + Colour Code +21 | 774.00 |
| | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA63252D11 + Colour Code +21 | 844.00 |
| | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA63252D12 + Colour Code +21 | 925.00 |
| | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA63252D13 + Colour Code +21 | 982.00 |

- RA**
- HS**
- DR**
- RP**
- RD**
- AW**
- AZ**



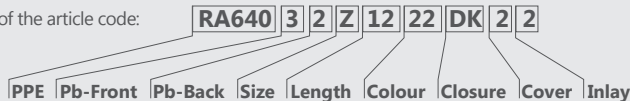
The classic Basic RA640 model has proven itself over many years and is normally worn as front protection for short, occasional periods during conventional X-ray without fluoroscopy.

Size choice: The size depends on the girth of the chest, waist, or hip, depending on which of the three measurements is the largest.

Hints: Shoulder padding is now included.
For replacement orders of the crossbands please refer to page 30.

Order Details / Information

Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Lead Equivalent | ▶ Code | Size, recommended for: | ▶ Code | Colours | ▶ Code | Outer Material/Cover | ▶ Code | |
|--|--------|--|--------|--|--|--|--------|-------------------|
| Front options: | | XS Breast girth ≤ 84 cm Waist girth ≤ 91 cm Hip girth ≤ 91 cm | ▶ Z | Curacao | ▶ 22 | ComforTex HPMF Hybrid (standard) | ▶ 2 | |
| Pb 0.25 mm | ▶ 2 | S Breast girth ca. 85 - 95 cm Waist girth ca. 92 - 102 cm Hip girth ca. 92 - 102 cm | ▶ S | Indian Summer | ▶ 23 | Optionally still available ComforTex HPMF | ▶ 1 | |
| Pb 0.35 mm | ▶ 3 | | | Limette | ▶ 24 | | | |
| Pb 0.50 mm | ▶ 5 | M Breast girth ca. 96 - 106 cm Waist girth ca. 103 - 112 cm Hip girth ca. 103 - 112 cm | ▶ M | Lagoon | ▶ 25 | The price for the optional outer material results from the price of the standard outer material: Apron Hybrid - 20.00 € | | |
| Back options: | | | | Ocean | ▶ 26 | | | |
| Pb 0.25 mm (standard) | ▶ 2 | | | L Breast girth ca. 107 - 117 cm Waist girth ca. 113 - 123 cm Hip girth ca. 113 - 123 cm | ▶ L | | | Orchidee |
| Without protection (optional) | ▶ 0 | XL Breast girth ca. 118 - 128 cm Waist girth ca. 124 - 134 cm Hip girth ca. 124 - 134 cm | ▶ X | | | | | Regatta |
| The price for 'Without Protection' results from the price of the standard configuration: Back Standard (Pb 0.25 mm) - 10.00 € | | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 135 - 145 cm Hip girth ca. 135 - 145 cm | ▶ D | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | ▶ Code | | |
| | | <i>Special Size, see Special Order</i> | | Standard Lead | Pb 0.25 mm, Pb 0.35 mm, and Pb 0.50 mm | ▶ 2 | | |
| Type of Closure | ▶ Code | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 146 - 156 cm Hip girth ca. 146 - 156 cm | ▶ T | Optional/Additions | | Price/€ | | |
| Options: | | Lengths, recommended height: | ▶ Code | Sleeves matching the apron (see page 29) | | | | |
| Snap Fasteners (standard) | ▶ DK | 100 cm for ca. 160 - 170 cm | ▶ 10 | Breast pocket without embroidery | | | | 31.00 |
| Alternatives without surcharge: | | 110 cm for ca. 170 - 180 cm | ▶ 11 | Breast pocket with embroidery (single line text) | | | | 47.00 |
| Crossbands (optional) | ▶ KB | 120 cm for ca. 175 - 190 cm | ▶ 12 | Permanent embroidery (single line text; on left shoulder) | | | | 20.00 |
| Straps & Snap Buckle (optional) | ▶ GB | 130 cm for ca. 185 - 195 cm | ▶ 13 | Removable embroidery (single line text; on left shoulder) | | | | 42.00 |
| Snap Buckles (optional) | ▶ SV | <i>Special Lengths, see Special Order</i> | | Surcharge for each additional line of embroidery | | | | 10.00 |
| | | 90 cm for ca. 150 - 160 cm | ▶ 90 | Spare part | | | | 40.00 |
| | | 140 cm for ca. 195 - 205 cm | ▶ 14 | Customization | | | | On Request |
| | | | | Special order | | | | |
| | | | | Individual (according to personal measurements) | | | | |
| | | | | Special size 3XL XXL (Standard Lead) + 15.00 | | | | |
| | | | | Special length 90 cm 100 cm (Standard Lead) - 20.00 | | | | |
| | | | | Special length 140 cm 130 cm (Standard Lead) + 20.00 | | | | |

Urology Apron

RA641



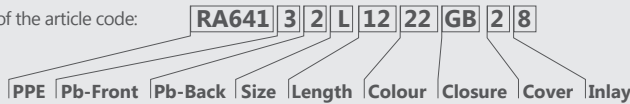
Up-to-date user protection for urology. Specifically, this means that using a urology apron as a functional one-piece unit in compliance with current practice naturally provides ideal radiation protection in any working position – sitting or standing. The apron also includes shoulder padding.

Size choice: The size depends on the girth of the chest, waist, or hip, depending on which of the three measurements is the largest.

Hint: For replacement orders of the hook & burr stretch belt as well as the gonad protection please refer to page 30.

Order Details / Information

Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Lead Equivalent | Code | Size, recommended for: | Code | Colours | Code | Outer Material/Cover | Code |
|--|-------------|--|-------------|--|--|--|----------|
| Front options: | | XS Breast girth ≤ 84 cm Waist girth ≤ 91 cm Hip girth ≤ 91 cm | Z | Curacao | 22 | ComforTex HPMF Hybrid (standard) | 2 |
| Pb 0.25 mm | 2 | S Breast girth ca. 85 - 95 cm Waist girth ca. 92 - 102 cm Hip girth ca. 92 - 102 cm | S | Indian Summer | 23 | | |
| Pb 0.35 mm | 3 | | | Limette | 24 | | |
| Pb 0.50 mm | 5 | M Breast girth ca. 96 - 106 cm Waist girth ca. 103 - 112 cm Hip girth ca. 103 - 112 cm | M | Lagoon | 25 | | |
| Back options: | | | | Ocean | 26 | | |
| Pb 0.25 mm (standard) | 2 | | | Orchidee | 27 | | |
| Without protection (optional) | 0 | | | Regatta | 28 | | |
| The price for 'Without Protection' results from the price of the standard configuration: Back Standard (Pb 0.25 mm) - 10.00 € | | L Breast girth ca. 107 - 117 cm Waist girth ca. 113 - 123 cm Hip girth ca. 113 - 123 cm | L | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | | |
| Type of Closure | Code | XL Breast girth ca. 118 - 128 cm Waist girth ca. 124 - 134 cm Hip girth ca. 124 - 134 cm | X | NovaLite | Pb 0.25 mm and Pb 0.50 mm | 1 | |
| Options: | | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 135 - 145 cm Hip girth ca. 135 - 145 cm | D | NovaLite | Pb 0.35 mm | 8 | |
| Straps & Snap Buckle (standard) | GB | Special Size, see Special Order | | Standard Lead | Pb 0.25 mm, Pb 0.35 mm, and Pb 0.50 mm | 2 | |
| Alternative without surcharge: | | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 146 - 156 cm Hip girth ca. 146 - 156 cm | T | Optional/Additions Price/€ | | | |
| Snap Buckles (optional) | SV | Lengths, recommended height: | Code | Sleeves matching the apron (see page 29) | | | |
| | | 100 cm for ca. 160 - 170 cm | 10 | Breast pocket without embroidery 31.00 | | | |
| | | 110 cm for ca. 170 - 180 cm | 11 | Breast pocket with embroidery (single line text) 47.00 | | | |
| | | 120 cm for ca. 175 - 190 cm | 12 | Permanent embroidery (single line text; on left shoulder) 20.00 | | | |
| | | 130 cm for ca. 185 - 195 cm | 13 | Removable embroidery (single line text; on left shoulder) 42.00 | | | |
| | | 140 cm for ca. 195 - 205 cm | 14 | Surcharge for each additional line of embroidery 10.00 | | | |
| | | Special Length, see Special Order | | Spare parts | | | |
| | | 90 cm for ca. 150 - 160 cm | 90 | • Hook & burr of stretch belt (adapted via zipper) 55.00 | | | |
| | | | | • Gonad protection (adapted via hook & burr) 60.00 | | | |
| | | | | Customization | | | |
| | | | | • Individual (according to personal measurements) On Request | | | |
| | | | | • Special size 3XL XXL (NovaLite) + 20.00 | | | |
| | | | | XXL (Standard Lead) + 15.00 | | | |
| | | | | • Special length 90 cm 100 cm (NovaLite) - 30.00 | | | |
| | | | | 100 cm (Standard Lead) - 20.00 | | | |

PERSONAL X-RAY PROTECTION

RA641 (with NovaLite X-ray protective material)

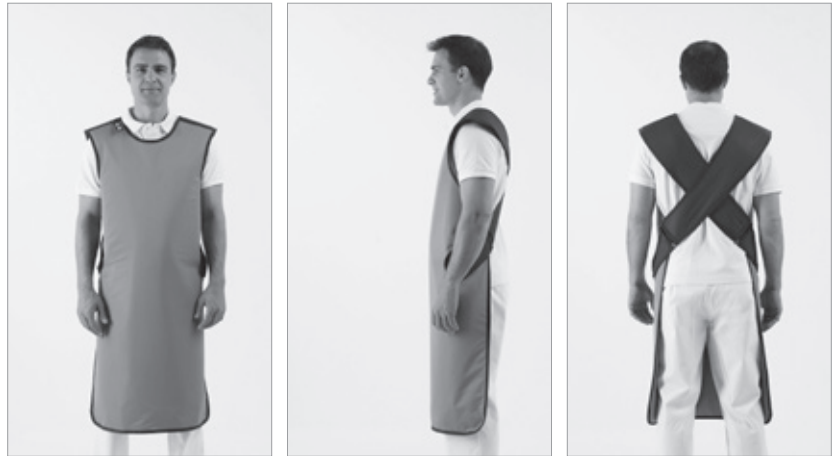
| | Closure | Front (Pb) | Back (Pb) | Length | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|---------|------------|-----------|--------|-----------------------|----------------|---------------------------------------|---------------|
| Size XL | Straps | 0.25 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64122X10 + Colour Code +GB21 | 466.00 |
| | Straps | 0.25 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64122X11 + Colour Code +GB21 | 475.00 |
| | Straps | 0.25 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64122X12 + Colour Code +GB21 | 480.00 |
| | Straps | 0.25 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64122X13 + Colour Code +GB21 | 507.00 |
| | Straps | 0.25 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64122X14 + Colour Code +GB21 | 540.00 |
| | Straps | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64132X10 + Colour Code +GB28 | 508.00 |
| | Straps | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64132X11 + Colour Code +GB28 | 518.00 |
| | Straps | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64132X12 + Colour Code +GB28 | 523.00 |
| | Straps | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64132X13 + Colour Code +GB28 | 556.00 |
| | Straps | 0.35 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64132X14 + Colour Code +GB28 | 591.00 |
| Size XXL | Straps | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64152X10 + Colour Code +GB21 | 718.00 |
| | Straps | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64152X11 + Colour Code +GB21 | 731.00 |
| | Straps | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64152X12 + Colour Code +GB21 | 751.00 |
| | Straps | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64152X13 + Colour Code +GB21 | 800.00 |
| | Straps | 0.50 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64152X14 + Colour Code +GB21 | 854.00 |
| | Straps | 0.25 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64122D10 + Colour Code +GB21 | 491.00 |
| | Straps | 0.25 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64122D11 + Colour Code +GB21 | 501.00 |
| | Straps | 0.25 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64122D12 + Colour Code +GB21 | 515.00 |
| | Straps | 0.25 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64122D13 + Colour Code +GB21 | 527.00 |
| | Straps | 0.25 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64122D14 + Colour Code +GB21 | 565.00 |
| Size XS | Straps | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64132D10 + Colour Code +GB28 | 536.00 |
| | Straps | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64132D11 + Colour Code +GB28 | 547.00 |
| | Straps | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64132D12 + Colour Code +GB28 | 560.00 |
| | Straps | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64132D13 + Colour Code +GB28 | 577.00 |
| | Straps | 0.35 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64132D14 + Colour Code +GB28 | 620.00 |
| | Straps | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | NovaLite | RA64152D10 + Colour Code +GB21 | 765.00 |
| | Straps | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | NovaLite | RA64152D11 + Colour Code +GB21 | 778.00 |
| | Straps | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | NovaLite | RA64152D12 + Colour Code +GB21 | 800.00 |
| | Straps | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | NovaLite | RA64152D13 + Colour Code +GB21 | 831.00 |
| | Straps | 0.50 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | NovaLite | RA64152D14 + Colour Code +GB21 | 898.00 |

RA641 (with Standard Lead X-ray protective material)

| | Closure | Front (Pb) | Back (Pb) | Length | Outer Material | Inlay Material | Article Code | Price/€ |
|---------|---------|------------|-----------|-----------------------|-----------------------|---------------------------------------|---------------------------------------|---------------|
| Size XS | Straps | 0.25 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122Z10 + Colour Code +GB22 | 276.00 |
| | Straps | 0.25 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122Z11 + Colour Code +GB22 | 283.00 |
| | Straps | 0.25 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122Z12 + Colour Code +GB22 | 317.00 |
| | Straps | 0.25 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122Z13 + Colour Code +GB22 | 326.00 |
| | Straps | 0.25 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122Z14 + Colour Code +GB22 | 337.00 |
| | Straps | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132Z10 + Colour Code +GB22 | 331.00 |
| | Straps | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132Z11 + Colour Code +GB22 | 344.00 |
| | Straps | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132Z12 + Colour Code +GB22 | 396.00 |
| | Straps | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132Z13 + Colour Code +GB22 | 414.00 |
| | Straps | 0.35 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132Z14 + Colour Code +GB22 | 431.00 |
| Size S | Straps | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152Z10 + Colour Code +GB22 | 365.00 |
| | Straps | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152Z11 + Colour Code +GB22 | 380.00 |
| | Straps | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152Z12 + Colour Code +GB22 | 446.00 |
| | Straps | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152Z13 + Colour Code +GB22 | 466.00 |
| | Straps | 0.50 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152Z14 + Colour Code +GB22 | 488.00 |
| | Straps | 0.25 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122S10 + Colour Code +GB22 | 291.00 |
| | Straps | 0.25 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122S11 + Colour Code +GB22 | 303.00 |
| | Straps | 0.25 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122S12 + Colour Code +GB22 | 323.00 |
| | Straps | 0.25 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122S13 + Colour Code +GB22 | 333.00 |
| | Straps | 0.25 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64122S14 + Colour Code +GB22 | 344.00 |
| Size S | Straps | 0.35 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132S10 + Colour Code +GB22 | 352.00 |
| | Straps | 0.35 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132S11 + Colour Code +GB22 | 371.00 |
| | Straps | 0.35 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132S12 + Colour Code +GB22 | 403.00 |
| | Straps | 0.35 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132S13 + Colour Code +GB22 | 420.00 |
| | Straps | 0.35 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64132S14 + Colour Code +GB22 | 437.00 |
| | Straps | 0.50 mm | 0.25 mm | 100 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152S10 + Colour Code +GB22 | 390.00 |
| Straps | 0.50 mm | 0.25 mm | 110 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152S11 + Colour Code +GB22 | 413.00 | |
| Straps | 0.50 mm | 0.25 mm | 120 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152S12 + Colour Code +GB22 | 452.00 | |
| Straps | 0.50 mm | 0.25 mm | 130 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152S13 + Colour Code +GB22 | 473.00 | |
| Straps | 0.50 mm | 0.25 mm | 140 cm | ComforTex HPMF Hybrid | Standard Lead | RA64152S14 + Colour Code +GB22 | 494.00 | |

Front Protection Apron

ERGONOMOMIC RA650



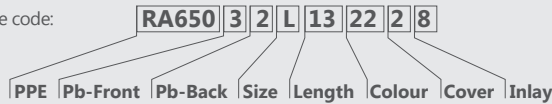
Front protection in the simplest form. This apron provides protection for the entire front. To reduce the weight of the apron, „without protection“ can be optionally chosen in the back area. Comfortable, wide crossover belts allow the apron to be slid off easily under the surgical gown by simply opening the hook & burr fasteners.

Size choice: The size depends on the girth of the chest, waist, or hip, depending on which of the three measurements is the largest.

Hints: *Shoulder padding is now included.*
For replacement orders of the fleece of hook & burr closure please refer to page 30.

Order Details / Information

Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Lead Equivalent | Code | Size, recommended for: | Code | Colours | Code | Outer Material/Cover | Code |
|--|----------|--|----------|--|--|--|----------|
| Front options: | | XS Breast girth ≤ 84 cm Waist girth ≤ 91 cm Hip girth ≤ 91 cm | Z | Curacao | 22 | ComforTex HPMF Hybrid (standard) | 2 |
| Pb 0.25 mm | 2 | S Breast girth ca. 85 - 95 cm Waist girth ca. 92 - 102 cm Hip girth ca. 92 - 102 cm | S | Indian Summer | 23 | | |
| Pb 0.35 mm | 3 | M Breast girth ca. 96 - 106 cm Waist girth ca. 103 - 112 cm Hip girth ca. 103 - 112 cm | M | Limette | 24 | Optionally still available | 1 |
| Pb 0.50 mm | 5 | L Breast girth ca. 107 - 117 cm Waist girth ca. 113 - 123 cm Hip girth ca. 113 - 123 cm | L | Lagoon | 25 | The price for the optional outer material results from the price of the standard outer material: Apron Hybrid - 20.00 € | |
| Back options: | | XL Breast girth ca. 118 - 128 cm Waist girth ca. 124 - 134 cm Hip girth ca. 124 - 134 cm | X | Ocean | 26 | | |
| Pb 0.25 mm (standard) | 2 | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 135 - 145 cm Hip girth ca. 135 - 145 cm | D | Orchidee | 27 | | |
| Without protection (optional) | 0 | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 146 - 156 cm Hip girth ca. 146 - 156 cm | T | Regatta | 28 | | |
| The price for 'Without Protection' results from the price of the standard configuration: Back Standard (Pb 0.25 mm) - 10.00 € | | | | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | Code | |
| | | | | NovaLite | Pb 0.25 mm and Pb 0.50 mm | 1 | |
| | | | | NovaLite | Pb 0.35 mm | 8 | |
| | | | | Standard Lead | Pb 0.25 mm, Pb 0.35 mm, and Pb 0.50 mm | 2 | |
| | | | | Optional/Additions | | Price/€ | |
| | | | | Breast pocket without embroidery | | 31.00 | |
| | | | | Breast pocket with embroidery (single line text) | | 47.00 | |
| | | | | Permanent embroidery (single line text; on left shoulder) | | 20.00 | |
| | | | | Removable embroidery (single line text; on left shoulder) | | 42.00 | |
| | | | | Surcharge for each additional line of embroidery | | 10.00 | |
| | | | | Spare part | | 55.00 | |
| | | | | Customization | | On Request | |
| | | | | Special order | | | |
| | | | | • Individual (according to personal measurements) | | | |
| | | | | • Special size 3XL | | XXL (NovaLite) + 20.00 XXL (Standard Lead) + 15.00 | |
| | | | | • Special length 90 cm | | 100 cm (NovaLite) - 30.00 100 cm (Standard Lead) - 20.00 | |
| | | | | • Special length 140 cm | | 130 cm (NovaLite) + 40.00 130 cm (Standard Lead) + 20.00 | |
| | | | | Lengths, recommended height: | | Code | |
| | | 100 cm for ca. 160 - 170 cm | | | | 10 | |
| | | 110 cm for ca. 170 - 180 cm | | | | 11 | |
| | | 120 cm for ca. 175 - 190 cm | | | | 12 | |
| | | 130 cm for ca. 185 - 195 cm | | | | 13 | |
| | | Special Lengths, see Special Order | | | | | |
| | | 90 cm for ca. 150 - 160 cm | | | | 90 | |
| | | 140 cm for ca. 195 - 205 cm | | | | 14 | |

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RA

HS

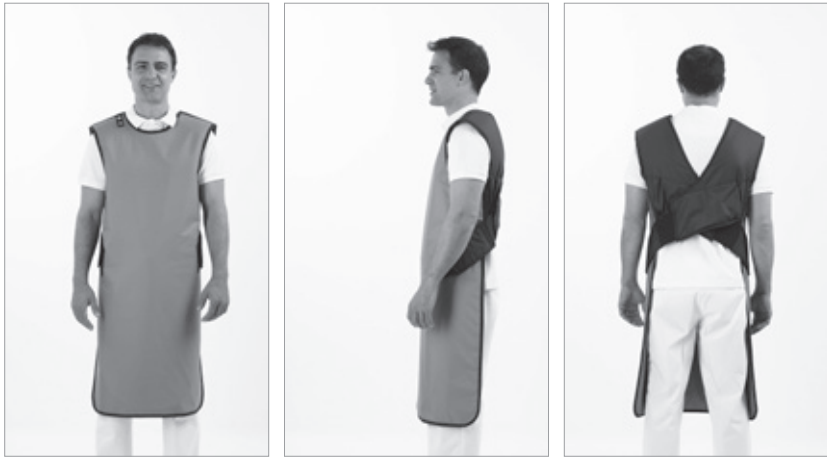
DR

RP

RD

AW

AZ



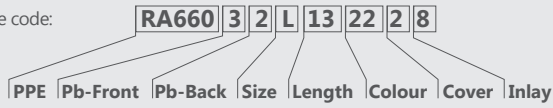
Easy to put on and take off, ergonomic shape, good fit, and shoulder comfort has made this model the favourite apron for front protection among our customers.

Size choice: The size depends on the girth of the chest, waist, or hip, depending on which of the three measurements is the largest.

Hints: *Shoulder padding is now included.*
For replacement orders of the elastic bands with fleece please refer to page 30.

Order Details / Information

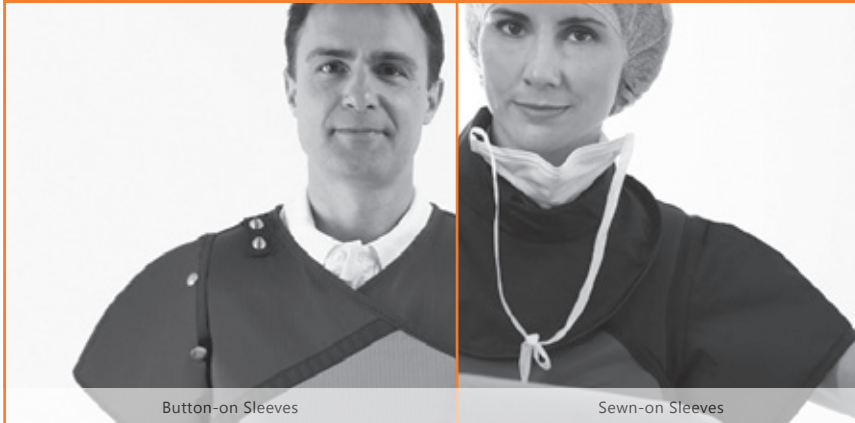
Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Lead Equivalent | Code | Size, recommended for: | Code | Colours | Code | Outer Material/Cover | Code |
|--|----------|--|-----------|--|-----------|--|----------|
| Front options: | | XS Breast girth ≤ 84 cm Waist girth ≤ 91 cm Hip girth ≤ 91 cm | Z | Curacao | 22 | ComforTex HPMF Hybrid (standard) | 2 |
| Pb 0.25 mm | 2 | S Breast girth ca. 85 - 95 cm Waist girth ca. 92 - 102 cm Hip girth ca. 92 - 102 cm | S | Indian Summer | 23 | | |
| Pb 0.35 mm | 3 | M Breast girth ca. 96 - 106 cm Waist girth ca. 103 - 112 cm Hip girth ca. 103 - 112 cm | M | Limette | 24 | Optionally still available | 1 |
| Pb 0.50 mm | 5 | L Breast girth ca. 107 - 117 cm Waist girth ca. 113 - 123 cm Hip girth ca. 113 - 123 cm | L | Lagoon | 25 | The price for the optional outer material results from the price of the standard outer material: Apron Hybrid - 20.00 € | |
| Back options: | | XL Breast girth ca. 118 - 128 cm Waist girth ca. 124 - 134 cm Hip girth ca. 124 - 134 cm | X | Ocean | 26 | | |
| Pb 0.25 mm (standard) | 2 | XXL Breast girth ca. 129 - 139 cm Waist girth ca. 135 - 145 cm Hip girth ca. 135 - 145 cm | D | Orchidee | 27 | | |
| Without protection (optional) | 0 | 3XL Breast girth ca. 140 - 150 cm Waist girth ca. 146 - 156 cm Hip girth ca. 146 - 156 cm | T | Regatta | 28 | | |
| The price for 'Without Protection' results from the price of the standard configuration: Back Standard (Pb 0.25 mm) - 10.00 € | | Lengths, recommended height: | | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | Code | |
| | | 100 cm for ca. 160 - 170 cm | 10 | NovaLite Pb 0.25 mm and Pb 0.50 mm | | 1 | |
| | | 110 cm for ca. 170 - 180 cm | 11 | NovaLite Pb 0.35 mm | | 8 | |
| | | 120 cm for ca. 175 - 190 cm | 12 | Standard Lead Pb 0.25 mm, Pb 0.35 mm, and Pb 0.50 mm | | 2 | |
| | | 130 cm for ca. 185 - 195 cm | 13 | Optional/Additions | | Price/€ | |
| | | Special Lengths, see Special Order | | Sleeves matching the apron (see page 29) | | | |
| | | 90 cm for ca. 150 - 160 cm | 90 | Breast pocket without embroidery | | 31.00 | |
| | | 140 cm for ca. 195 - 205 cm | 14 | Breast pocket with embroidery (single line text) | | 47.00 | |
| | | | | Permanent embroidery (single line text; on left shoulder) | | 20.00 | |
| | | | | Removable embroidery (single line text; on left shoulder) | | 42.00 | |
| | | | | Surcharge for each additional line of embroidery | | 10.00 | |
| | | | | Spare part • Elastic bands with fleece (adapted via zipper) | | 60.00 | |
| | | | | Customization • Individual (according to personal measurements) On Request | | | |
| | | | | Special order • Special size 3XL | | XXL (NovaLite) + 20.00 XXL (Standard Lead) + 15.00 | |
| | | | | • Special length 90 cm | | 100 cm (NovaLite) - 30.00 100 cm (Standard Lead) - 20.00 | |
| | | | | • Special length 140 cm | | 130 cm (NovaLite) + 40.00 130 cm (Standard Lead) + 20.00 | |

Sleeves



All models, except RA650, can be optionally ordered with sleeves to extend protection.

Aprons with sleeves reduce radiation exposure occurring on the side, especially to an exposed shoulder joint.

Fastening Types / Position:

MAVIG offers sleeves, which are either permanently sewn on or attached with snap fasteners. You can select just the right or left sleeve, or a pair.

Size / Colour:

Sleeves are always in the colour "Ocean". Size, and X-ray protective material of the sleeves are matched to the apron ordered.

- RA
- HS
- DR
- RP
- RD
- AW
- AZ

Order Details / Information

Example for the formation of the article code:



The listed article codes are standard configurations. If you choose different options, simply change the code at the respective position.

| Sleeve, for: | Code | Size, according to: | Code | Colours | Code | Outer Material/Cover | Code |
|---|---------|--------------------------------------|------|--|------|---|------|
| Allround Protection (RA631 and RA632) | ▶ RASLR | XS X-ray protective clothing | ▶ Z | Ocean | ▶ 26 | ComforTex HPMF Hybrid (standard) | ▶ 2 |
| Front Protection (RA640, RA641, and RA660) | ▶ RASLF | S X-ray protective clothing | ▶ S | | | Optionally still available | |
| | | M X-ray protective clothing | ▶ M | | | ComforTex HPMF | ▶ 1 |
| | | L X-ray protective clothing | ▶ L | | | The price for the optional outer material results from the price of the standard outer material: Sleeve Hybrid - 5,00 € | |
| | | XL X-ray protective clothing | ▶ X | | | | |
| | | XXL X-ray protective clothing | ▶ D | | | | |
| Lead Equivalent | Code | Special Size, according to: | | Inner X-Ray Protective Material/Inlay, for lead equivalents of: | | | |
| Standard: | | 3XL X-ray protective clothing | ▶ T | NovaLite Pb 0.25 mm | ▶ 1 | | |
| Pb 0.25 mm | ▶ 2 | | | Standard Lead Pb 0.25 mm | ▶ 2 | | |
| Only on request: | | | | | | | |
| Pb 0.35 mm | ▶ 3 | | | | | | |
| Pb 0.50 mm | ▶ 5 | | | | | | |
| (To ensure good mobility during the daily work routine, MAVIG recommends the standard lead equivalent of Pb 0.25 mm.) | | | | | | | |

IMPORTANT!

When ordering please name a reference (article number and order position) to your corresponding X-ray clothing.

| Position | Code | Fastening Type | Code |
|--------------|------|------------------|------|
| Right | ▶ R | Sewn-on | ▶ G |
| Left | ▶ L | Button-on | ▶ K |
| Pair | ▶ B | | |

| | Sleeve for | Pb-Value | Outer Material | Inlay Material | Position | Fastening | Article Code | Price/€ |
|------------------|---------------------|-----------------------|-----------------------|----------------|-----------|--------------------------------|--------------------------------|---------------|
| NovaLite | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Right | Sewn-on | RASLR2 + Size +26 +21RG | 88.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Left | Sewn-on | RASLR2 + Size +26 +21LG | 88.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Pair | Sewn-on | RASLR2 + Size +26 +21BG | 124.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Right | Button-on | RASLR2 + Size +26 +21RK | 88.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Left | Button-on | RASLR2 + Size +26 +21LK | 88.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Pair | Button-on | RASLR2 + Size +26 +21BK | 124.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Right | Sewn-on | RASLF2 + Size +26 +21RG | 88.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Left | Sewn-on | RASLF2 + Size +26 +21LG | 88.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Pair | Sewn-on | RASLF2 + Size +26 +21BG | 124.00 |
| Standard Lead | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Right | Button-on | RASLF2 + Size +26 +21RK | 88.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Left | Button-on | RASLF2 + Size +26 +21LK | 88.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | NovaLite | Pair | Button-on | RASLF2 + Size +26 +21BK | 124.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Right | Sewn-on | RASLR2 + Size +26 +22RG | 78.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Left | Sewn-on | RASLR2 + Size +26 +22LG | 78.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Pair | Sewn-on | RASLR2 + Size +26 +22BG | 114.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Right | Button-on | RASLR2 + Size +26 +22RK | 78.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Left | Button-on | RASLR2 + Size +26 +22LK | 78.00 |
| | Allround Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Pair | Button-on | RASLR2 + Size +26 +22BK | 114.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Right | Sewn-on | RASLF2 + Size +26 +22RG | 78.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Left | Sewn-on | RASLF2 + Size +26 +22LG | 78.00 |
| | Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Pair | Sewn-on | RASLF2 + Size +26 +22BG | 114.00 |
| Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Right | Button-on | RASLF2 + Size +26 +22RK | 78.00 | |
| Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Left | Button-on | RASLF2 + Size +26 +22LK | 78.00 | |
| Front Protection | 0.25 mm | ComforTex HPMF Hybrid | Standard Lead | Pair | Button-on | RASLF2 + Size +26 +22BK | 114.00 | |

SPARE PARTS, THYROID AND STERNUM SHIELD, X-RAY PROTECTIVE HEADWEAR

Spare Parts for X-Ray Protective Clothing

| | For Model | Description Spare Part | Article Code | Price/€ |
|-------------|-----------|--|-------------------------|---------|
| Spare Parts | RA631 | Stretch insert (<i>adapted via zipper</i>) | RA631RE- +Size (Z - T) | 38.00 |
| | RA632 | Stretch belt (<i>adapted via snap fasteners</i>) | RA632SG1- +Size (Z - T) | 54.00 |
| | RA640 | Crossbands (<i>adapted via snap fasteners</i>) | RA640V | 40.00 |
| | RA641 | Hook & burr of stretch belt (<i>adapted via zipper</i>) | RA641V2- +Size (Z - T) | 55.00 |
| | RA641 | Gonad protection (<i>PPE length 90 cm, adapted via hook & burr</i>) | RA641G2-I | 60.00 |
| | RA641 | Gonad protection (<i>PPE length 100 - 140 cm, adapted via hook & burr</i>) | RA641G2-II | 60.00 |
| | RA650 | Fleece of hook & burr closure (<i>ComforTex HPMF, adapted via zipper</i>) | RA650V1 | 55.00 |
| | RA650 | Fleece of hook & burr closure (<i>Comfortex HPMF Hybrid, adapted via zipper</i>) | RA650V2 | 55.00 |
| | RA660 | Elastic bands with fleece (<i>ComforTex HPMF, adapted via zipper</i>) | RA660V1- +Size (Z - T) | 60.00 |
| | RA660 | Elastic bands with fleece (<i>Comfortex HPMF Hybrid, adapted via zipper</i>) | RA660V2- +Size (Z - T) | 60.00 |

Thyroid Protection RA614 (with NovaLite X-ray protective material)



The press stud connection is the safe adaptation of the thyroid protection to MAVIG X-ray protective clothing.

Our thyroid protection with snap fasteners for attachment of the shield to the apron is suitable for all model series. It includes outstanding features such as first-class design and ideal fit, bearing in mind all aspects of radiation protection.

An uncomplicated hook & burr closure, which is optionally exchangeable, ensures a sufficient range for individual adjustments.

Introducing a **new type of closure***, the thyroid protection can now be ordered with a magnetic closure.

(* not available in USA, Canada, and Japan)



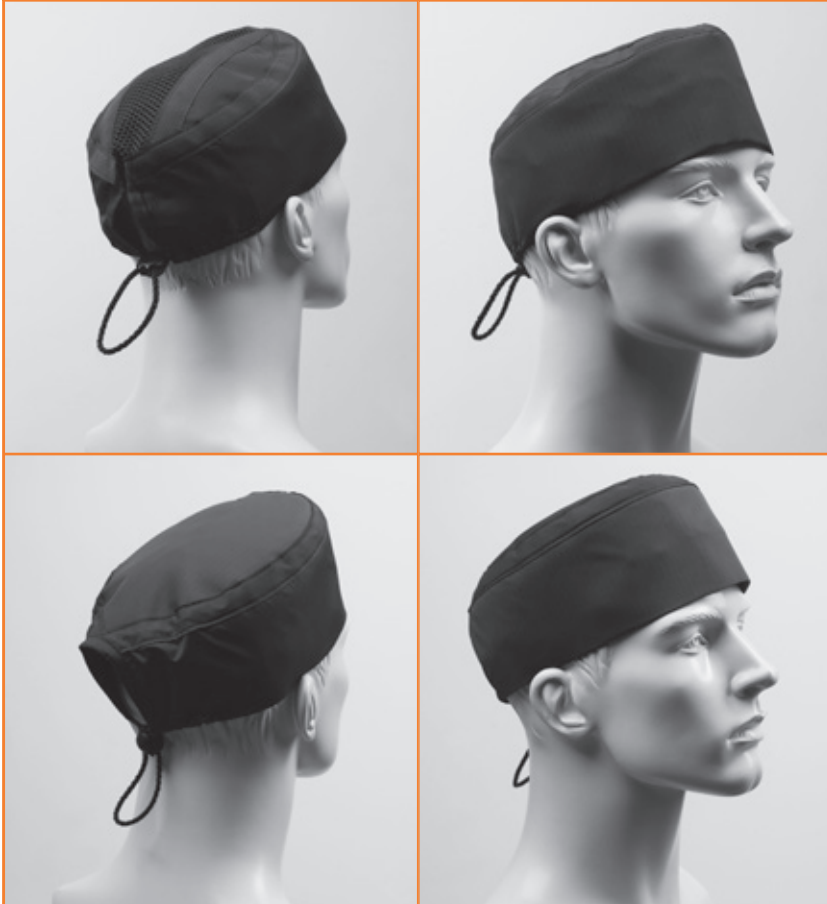
Article Details / Information

| Protective Material (Inlay) | ► Code | RA614, Closure for neck sizes: | ► Code | Colours | ► Code | Outer Material/Cover | ► Code |
|-----------------------------|--------|---|--------|---------------|--------|-----------------------|--------|
| NovaLite | ► 1 | RA614 Hook & Burr Universal, for neck sizes of 32 - 45 cm. | ► KL | Curacao | ► 22 | ComforTex HPMF | ► 1 |
| Lead Equivalent | ► Code | RA614 Exchangeable Hook & Burr Universal, for neck sizes of 37 - 50 cm. | ► AK | Indian Summer | ► 23 | ComforTex HPMF Hybrid | ► 2 |
| Standard: | | RA614 Magnetic Universal, for neck sizes of 32 - 45 cm. | ► MA | Limette | ► 24 | | |
| Pb 0.50 mm | ► 5 | | | Lagoon | ► 25 | | |
| | | | | Ocean | ► 26 | | |
| | | | | Orchidee | ► 27 | | |
| | | | | Regatta | ► 28 | | |

| Optional/Additions | Price/€ |
|---|------------|
| Embroidery (single text line) | 20.00 |
| Surcharge for each additional line of embroidery | 10.00 |
| Logo embroidery (application of logo as print or embroidery possible) | On Request |
| Hygienic cover (in colour Ocean, ComforTex®-MF material) | 25.00 |
| Special order • Individual neck sizes (personal measurements) | On Request |

| | Description | Pb-Value | Neck Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|---------------------------------------|----------|------------|-----------------------|----------------|-----------------------------|---------|
| RA614 | With hook & burr closure | 0.50 mm | 32 - 45 cm | ComforTex HPMF | NovaLite | RA6145 + Colour Code + KL11 | 79.00 |
| | With exchangeable hook & burr | 0.50 mm | 37 - 50 cm | ComforTex HPMF | NovaLite | RA6145 + Colour Code + AK11 | 79.00 |
| | With magnetic closure | 0.50 mm | 32 - 45 cm | ComforTex HPMF | NovaLite | RA6145 + Colour Code + MA11 | 79.00 |
| | With hook & burr closure | 0.50 mm | 32 - 45 cm | ComforTex HPMF Hybrid | NovaLite | RA6145 + Colour Code + KL21 | 89.00 |
| | With exchangeable hook & burr | 0.50 mm | 37 - 50 cm | ComforTex HPMF Hybrid | NovaLite | RA6145 + Colour Code + AK21 | 89.00 |
| | With magnetic closure | 0.50 mm | 32 - 45 cm | ComforTex HPMF Hybrid | NovaLite | RA6145 + Colour Code + MA21 | 89.00 |
| | Exchangeable hook & burr (Spare part) | - | - | ComforTex HPMF | - | RA614AKV | 24.00 |
| | Hygienic cover | - | - | ComforTex MF | - | RA614HF | 25.00 |

X-Ray Protective Headwear (with NovaLite X-ray protective material)



Head Cap with Airflow Strip RA611

This model is the perfect solution for enhanced radiation protection of the cranium and heat transmission.

Enclosed Head Cap RA612

The enclosed head cap provides radiation protection for the front, side, and top of the head.

But this version allows less body heat to escape.

- RA
- HS
- DR
- RP
- RD
- AW
- AZ

Article Details / Information

| Protective Material (inlay) | | Model | ▶ Code | Colours | ▶ Code | Outer Material/Cover |
|---|-----|--|---------|---------------|---------|---------------------------|
| NovaLite | | Head Cap with Airflow Strip | ▶ RA611 | Curacao | ▶ 1 | ComforTex HPMF (standard) |
| | | Enclosed Head Cap | ▶ RA612 | Orchidee | ▶ 2 | |
| | | | | Regatta | ▶ 3 | |
| | | | | Indian Summer | ▶ 4 | |
| | | | | Limette | ▶ 5 | |
| | | | | Ocean | ▶ 7 | |
| | | | | Lagoon | ▶ 8 | |
| | | | | | | |
| Lead Equivalents | | | | | | |
| Options: | | | | | | |
| Pb 0.25 mm | ▶ 2 | | | | | |
| Pb 0.35 mm | ▶ 3 | | | | | |
| Pb 0.50 mm | ▶ 5 | | | | | |
| Particularly in work places where dose values cannot be reduced by effective on-site radiation protective shields or another protective system, the head can be exposed to a significant amount of radiation. | | Optional/Additions | | | Price/€ | |
| | | Embroidery on the left side (single line text) | | | 20.00 | |

| | Pb-Value | Outer Material | Inlay Material | Article Code | Price/€ | |
|----------|-------------------|----------------|----------------|--------------|-----------------------------|---------------|
| NovaLite | Head Cap | 0,25 mm | ComforTex HPMF | NovaLite | RA6112 + Colour Code | 149.00 |
| | Head Cap | 0,35 mm | ComforTex HPMF | NovaLite | RA6113 + Colour Code | 169.00 |
| | Head Cap | 0,50 mm | ComforTex HPMF | NovaLite | RA6115 + Colour Code | 189.00 |
| | Enclosed Head Cap | 0,25 mm | ComforTex HPMF | NovaLite | RA6122 + Colour Code | 129.00 |
| | Enclosed Head Cap | 0,35 mm | ComforTex HPMF | NovaLite | RA6123 + Colour Code | 149.00 |
| | Enclosed Head Cap | 0,50 mm | ComforTex HPMF | NovaLite | RA6125 + Colour Code | 169.00 |

X-RAY PROTECTIVE GLOVES, RADIATION PROTECTIVE DRAPES

Sterile Protective Gloves **HS100**



Sterile protective gloves with X-ray radiation shielding from MAVIG offer an optimized protection for medical staff. At the same time, they still have the high elasticity and touch sensitivity needed for performance.

Remarkable is the protection factor of 2 (dose reduction >50%) when using the gloves for protection against scatter X-ray radiation (X-ray tube voltage: 60 - 80 kV).

As a sterile product, the HS100 are intended for single use only.

QUANTITY DISCOUNT With every order of **6 or more boxes** of HS100 gloves (mixing of sizes possible), the international list price of € 125,- will be reduced to **€ 100,- per box**.

Article Details / Information

| Protective Material | Sizes | ► Code | Material / Features |
|---|------------|-------------|---|
| Metal Oxides (no lead/lead free) | 6.5 | ► 65 | Low protein, natural rubber gloves with protection against scatter X-ray radiation • Powder free • Extremely tear resistant • Low protein, natural rubber • Lead free • Non-toxic • Excellent gripping ability • Sterile • Disposable • Available in multiple sizes • High elasticity • Great touch sensitivity |
| | 7.0 | ► 70 | |
| | 7.5 | ► 75 | |
| | 8.0 | ► 80 | |
| | 8.5 | ► 85 | |
| | 9.0 | ► 90 | |
| Lead Equivalent | | | |
| Standard: Pb 0.03 - 0.04 mm | | | |

| Sales Unit | Pb-Value | Material | Size | Article Code | Price/€ | |
|------------|----------------------------|----------------|------------------------------------|--------------|---------|---------------|
| HS100 | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 6.5 | HS10065 | 125.00 |
| | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 7.0 | HS10070 | 125.00 |
| | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 7.5 | HS10075 | 125.00 |
| | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 8.0 | HS10080 | 125.00 |
| | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 8.5 | HS10085 | 125.00 |
| | Dispenser box with 5 pairs | 0.03 - 0.04 mm | Low protein, natural rubber gloves | 9.0 | HS10090 | 125.00 |

Reusable X-Ray Protective Drapes



ST-FS5AMM
for femoral access



ST-RZ5AMM
for radial access

Our reusable drapes have been ergonomically formed to provide excellent protection, while being as compact as possible for patient comfort.

Special attention has also been paid to their application, such as the special cutout of the femoral cover for the femoral port, and the gentle slope of the right side of both drapes for unobstructed imaging.

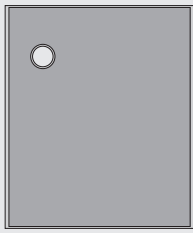
With the sterile covers, the protective drapes can be placed on top of the patient drape, allowing for quick placement or removal, and position reference.

Article Details / Information

| Protective Material (Inlay) | Widths | Couloing | Outer Material/Cover |
|--------------------------------|------------------|--|-------------------------------------|
| Standard Lead | STEA-FSAM | Mandarin (Front) Titan (Back) | ComforTex HPMF (Standard) |
| | STEA-RZAM | | |
| Lead Equivalent | | | |
| Standard: Pb 0.50 mm | | | |

| Package Content | Pb-Value | Inlay Material | Article Code | Price/€ |
|--|----------|----------------|--------------|---------------|
| X-ray protective drape with cutout for femoral access <i>Includes 50 sterile covers (STEA-FSAM)</i> | 0.50 mm | Standard Lead | ST-FS5AMM | 390.00 |
| X-ray protective drape for radial access <i>Includes 50 sterile covers (STEA-RZAM)</i> | 0.50 mm | Standard Lead | ST-RZ5AMM | 355.00 |
| 50 sterile covers for X-ray protective drape ST-FS5AMM | - | - | STEA-FSAM | 144.00 |
| 50 sterile covers for X-ray protective drape ST-RZ5AMM | - | - | STEA-RZAM | 144.00 |

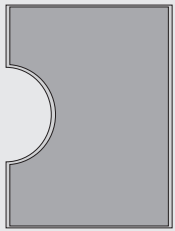
Lead Free Disposable X-Ray Protective Drapes AS100



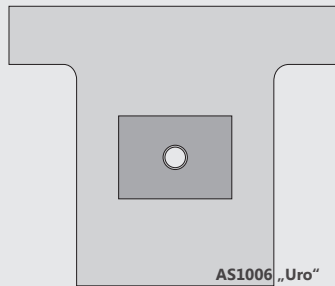
AS1001 „Angio“



AS1005 „Multi“



AS1007 „Surgery“



AS1006 „Uro“

The application-specific designs of the Radionex® drapes provide perfect protection for the physician without influencing the way they work. In addition, special adhesive strips on the backside of the drape allow for easy re-positioning in case the drape should accidentally be in the imaging field.

The outer material of Radionex® is made of an absorbent fabric to keep fluids such as blood and saline. These features make Radionex® an easy addition to any physician's radiation protection system, without changing the clinical procedure.

The drapes are available in four different forms, each dedicated to a specific application to maximize protection.

Additionally, the drapes can be ordered in three different protection levels (low, medium, and high), depending on clients' needs.

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Article Details / Information

| Protective Material (Inlay) | | Fields of Application | ► Code | Protection Area | Outer Material/Cover |
|-------------------------------|--------|--|----------|-------------------------------|----------------------|
| Lead-free protective material | | Angio angiography via femoral access | ► AS1001 | Angio ca. 30 x 40 cm | Hydrophilic Fleece |
| | | Multi angiography via radial access and other applications | ► AS1005 | Multi ca. 30 x 40 cm | |
| | | Surgery EP, pacemaker, and PCNL | ► AS1007 | Surgery ca. 30 x 40 cm | |
| | | Uro lithotomy position | ► AS1006 | Uro ca. 30 x 40 cm | |
| Protection Level | ► Code | | | | |
| Options: | | | | | |
| High | ► H | | | | |
| Medium | ► M | | | | |
| Low | ► L | | | | |

| | Description / Package Content | Protection | Application | Article Code | Price/€ |
|---------|---|------------|-------------|--------------|---------|
| ANGIO | 15 sterile disposable drapes for angiography via femoral access | High | Angio | AS1001H | 750.00 |
| | 15 sterile disposable drapes for angiography via femoral access | Medium | Angio | AS1001M | 525.00 |
| | 15 sterile disposable drapes for angiography via femoral access | Low | Angio | AS1001L | 330.00 |
| MULTI | Multi, 15 sterile disposable drapes for angiography via radial access and other applications | High | Multi | AS1005H | 750.00 |
| | Multi, 15 sterile disposable drapes for angiography via radial access and other applications | Medium | Multi | AS1005M | 525.00 |
| | Multi, 15 sterile disposable drapes for angiography via radial access and other applications | Low | Multi | AS1005L | 330.00 |
| SURGERY | 15 sterile disposable drapes for electrophysiology (EP), pacemaker, and Percutaneous Nephrolithotomy (PCNL) | High | Surgery | AS1007H | 750.00 |
| | 15 sterile disposable drapes for electrophysiology (EP), pacemaker, and Percutaneous Nephrolithotomy (PCNL) | Medium | Surgery | AS1007M | 525.00 |
| | 15 sterile disposable drapes for electrophysiology (EP), pacemaker, and Percutaneous Nephrolithotomy (PCNL) | Low | Surgery | AS1007L | 330.00 |
| URO | 5 sterile disposable drapes for lithotomy position | High | Uro | AS1006H | 250.00 |
| | 5 sterile disposable drapes for lithotomy position | Medium | Uro | AS1006M | 175.00 |
| | 5 sterile disposable drapes for lithotomy position | Low | Uro | AS1006L | 110.00 |

X-RAY PROTECTION FOR THE PATIENT

Patient Drape for CT Scans **RP648**



Best possible protection of the patient during CT scans, e.g. of the skull, is offered by the patient drape RP648.

The effective, reusable patient protective drape protects the sternum, chest, shoulder joints, and optionally the thyroid gland and is easy to position on the patient.

Article Details / Information

| Protective Material (Inlay) | Size, universal: | Colours | ► Code | Outer Material/Cover |
|--------------------------------|--|-----------------|--------|-----------------------|
| Standard Lead | <p>Height approx. 35 cm, from neckline Width approx. 63 cm, at breast height</p> | Curacao | ► 1 | ComforTex HPMF |
| Lead Equivalent | | Orchidee | ► 2 | |
| | Regatta | ► 3 | | |
| | Indian Summer | ► 4 | | |
| | Limette | ► 5 | | |
| | Teddy-Design | ► 6 | | |
| | Ocean | ► 7 | | |
| | Lagoon | ► 8 | | |
| Standard: Pb 0.35 mm | | | | |

| Pb-Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|----------------------------|----------------|----------------|----------------------------|---------------|
| 0.35 mm | universal / ca. 35 x 63 cm | ComforTex HPMF | Standard Lead | RP648 + Colour Code | 146.00 |

Patient Drape **RP689**



This versatile patient protective drape provides specific protection for your patients, combined with simple handling. MAVIG offers multiple sizes for you to choose from, depending on the purpose at hand. Additionally, the protective drape can be supplied with hook & burr fasteners.

Hint: *The sizes mentioned are only examples. On request, MAVIG can manufacture the drape according to your individual/customized dimensions, taking into account the available roll widths of 60 or 90 cm.*

Blanks: *For customized lengths greater than 100 cm, please use the 100 cm price to calculate a running linear meter price for either a 60 or 90 cm width.*

Article Details / Information

| Protective Material (Inlay) | Standard Sizes | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--------------------|----------|----------------------|--------------|-----------------------|
| Standard Lead | 60 x 100 cm | ► 60x100 | Curacao | ► 1 | ComforTex HPMF |
| Lead Equivalent | 60 x 80 cm | ► 60x80 | Orchidee | ► 2 | |
| | 60 x 50 cm | ► 60x50 | Regatta | ► 3 | |
| | 90 x 100 cm | ► 90x100 | Indian Summer | ► 4 | |
| | 90 x 80 cm | ► 90x80 | Limette | ► 5 | |
| | 90 x 50 cm | ► 90x50 | Teddy-Design | ► 6 | |
| | Options: | | | Ocean | |
| Pb 0.50 mm | ► 5 | | Lagoon | ► 8 | |
| Pb 1.00 mm | ► 1 | | | | |

| Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------------|---------|------------------------------|----------------|-------------------------------------|---------------|
| 60 cm WIDTH | 0.50 mm | 60 x 100 cm | Standard Lead | RP6895 + Colour Code +60x100 | 201.00 |
| | 0.50 mm | 60 x 80 cm | Standard Lead | RP6895 + Colour Code +60x80 | 184.00 |
| | 0.50 mm | 60 x 50 cm <i>or smaller</i> | Standard Lead | RP6895 + Colour Code +60x50 | 125.00 |
| | 1.00 mm | 60 x 100 cm | Standard Lead | RP6891 + Colour Code +60x100 | 341.00 |
| | 1.00 mm | 60 x 80 cm | Standard Lead | RP6891 + Colour Code +60x80 | 313.00 |
| | 1.00 mm | 60 x 50 cm <i>or smaller</i> | Standard Lead | RP6891 + Colour Code +60x50 | 214.00 |
| 90 cm WIDTH | 0.50 mm | 90 x 100 cm | Standard Lead | RP6895 + Colour Code +90x100 | 308.00 |
| | 0.50 mm | 90 x 80 cm | Standard Lead | RP6895 + Colour Code +90x80 | 281.00 |
| | 0.50 mm | 90 x 50 cm <i>or smaller</i> | Standard Lead | RP6895 + Colour Code +90x50 | 191.00 |
| | 1.00 mm | 90 x 100 cm | Standard Lead | RP6891 + Colour Code +90x100 | 516.00 |
| | 1.00 mm | 90 x 80 cm | Standard Lead | RP6891 + Colour Code +90x80 | 474.00 |
| | 1.00 mm | 90 x 50 cm <i>or smaller</i> | Standard Lead | RP6891 + Colour Code +90x50 | 322.00 |

Gonad Aprons RP643


The user friendly designed aprons offer radiation protection for the gonads. Due to the flexible tension strap, the apron fits every size and can be easily and quickly put on and taken off.

Hint: We recommend our specially designed wall rack model AW417 for proper storage of your gonadal aprons.

Please note MAVIG's very attractive offers for complete sets, optionally including the corresponding storage system AW417!

Article Details / Information

| Protective Material (Inlay) | Sizes, recommended for: | ► Code | Colours | ► Code | Outer Material/Cover |
|--|--|--------|----------------------|----------------|-----------------------|
| Standard Lead | S Toddlers, apron for a waist girth of 43 - ca. 53 cm | ► S | Curacao | ► 1 | ComforTex HPMF |
| Lead Equivalent Standard: Pb 0.50 mm | M Children, apron for a waist girth of 54 - ca. 79 cm | ► M | Orchidee | ► 2 | |
| | L Adults, apron for a waist girth of 77 - ca. 104 cm | ► L | Regatta | ► 3 | |
| | XL X-Large, apron for a waist girth of 101 - ca. 150 cm | ► X | Indian Summer | ► 4 | |
| | | | | Limette | |
| | | | Teddy-Design | ► 6 | |
| | | | Ocean | ► 7 | |
| | | | Lagoon | ► 8 | |

| | Pb Value | Size (HxW) | Outer Material | Inlay Material | Article Code | Price/€ | |
|-------|--------------------------------------|-----------------------|-----------------------------------|----------------|-----------------------------|---------------------------------|---------------|
| RP643 | 0,50 mm | 20 x 25 cm (Toddlers) | ComforTex HPMF | Standard Lead | RP643S + Colour Code | 82.00 | |
| | 0,50 mm | 30 x 30 cm (Children) | ComforTex HPMF | Standard Lead | RP643M + Colour Code | 94.00 | |
| | 0,50 mm | 37 x 40 cm (Adults) | ComforTex HPMF | Standard Lead | RP643L + Colour Code | 104.00 | |
| | 0,50 mm | 45 x 50 cm (X-Large) | ComforTex HPMF | Standard Lead | RP643X + Colour Code | 118.00 | |
| SET | Complete Set | 0,50 mm | all 4 Sizes | ComforTex HPMF | Standard Lead | RP643SET + Colour Code | 372.00 |
| | Complete Set + Storage System | 0,50 mm | all 4 Sizes + AW417 (see page 32) | ComforTex HPMF | Standard Lead | RP643SETWA + Colour Code | 440.00 |

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X-RAY PROTECTION FOR THE PATIENT

Children Apron **RP664** (with NovaLite)



The children's apron is especially adapted for universal use and provides optimal front protection for your little patients.

The RP664 model is easy to fasten in front with an adjustable snap buckle providing enough room for exact adjustment.

MAVIG manufactures the children apron with the innovative NovaLite radiation protective material in order to achieve the best possible weight ratio and reduce the physical strain for the children as much as possible.

Article Details / Information

| Protective Material (Inlay) | Sizes, suitable for: | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|--------|----------------------|--------|-----------------------|
| NovaLite | Small Length: 59 cm, Width: 35 cm for children 3 to 5 years old | ► S | Curacao | ► 1 | ComforTex HPMF |
| Lead Equivalent | Medium Length: 67 cm, Width: 43 cm for children 6 to 8 years old | ► M | Orchidee | ► 2 | |
| | | | Regatta | ► 3 | |
| | | | Indian Summer | ► 4 | |
| Front: | Large Length: 84 cm, Width: 45 cm for children 9 to 12 years old | ► L | Limette | ► 5 | |
| Pb 0.50 mm | | | Teddy-Design | ► 6 | |
| Back: | | | Ocean | ► 7 | |
| Pb 0.25 mm | | | Lagoon | ► 8 | |

| | Front (Pb) | Back (Pb) | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|------------|-----------|--------|----------------|----------------|-----------------------------|---------------|
| RP664 | 0.50 mm | 0.25 mm | Small | ComforTex HPMF | NovaLite | RP664S + Colour Code | 217.00 |
| | 0.50 mm | 0.25 mm | Medium | ComforTex HPMF | NovaLite | RP664M + Colour Code | 229.00 |
| | 0.50 mm | 0.25 mm | Large | ComforTex HPMF | NovaLite | RP664L + Colour Code | 284.00 |

Children Coat **RP668** (with NovaLite)



The practical all around protection for your little patients with hook & burr fasteners in the front combines ideal radiation protection with a variable fit and a high degree of wearing comfort. The generously measured flexibility for width adjustment guarantees a comfortable fit.

X-ray protection for children, in particular, must be easy to put on and take off. The patients rarely have enough patience for long preparations. Therefore you can adjust and re-adjust the RP668 children coat quickly and securely by means of the hook & burr fasteners at the front.

MAVIG manufactures the children coat with the innovative NovaLite radiation protective material in order to achieve the best possible weight ratio and thus reduce the physical strain for the children as much as possible.

Article Details / Information

| Protective Material (Inlay) | Sizes, suitable for: | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|--------|----------------------|--------|-----------------------|
| NovaLite | Small Length: 60 cm, Hip girth: 68 - 75 cm for children 3 to 5 years old | ► S | Curacao | ► 1 | ComforTex HPMF |
| Lead Equivalent | Medium Length: 80 cm, Hip girth: 76 - 83 cm for children 6 to 8 years old | ► M | Orchidee | ► 2 | |
| | | | Regatta | ► 3 | |
| | | | Indian Summer | ► 4 | |
| Front: | Large Length: 84 cm, Hip girth: 84 - 95 cm for children 9 to 12 years old | ► L | Limette | ► 5 | |
| Pb 0.50 mm | | | Teddy-Design | ► 6 | |
| Back: | | | Ocean | ► 7 | |
| Pb 0.25 mm | | | Lagoon | ► 8 | |

| | Front (Pb) | Back (Pb) | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|------------|-----------|--------|----------------|----------------|-----------------------------|---------------|
| RP668 | 0.50 mm | 0.25 mm | Small | ComforTex HPMF | NovaLite | RP668S + Colour Code | 322.00 |
| | 0.50 mm | 0.25 mm | Medium | ComforTex HPMF | NovaLite | RP668M + Colour Code | 361.00 |
| | 0.50 mm | 0.25 mm | Large | ComforTex HPMF | NovaLite | RP668L + Colour Code | 383.00 |

Ovary Shield with Belt RP679



The patient protection RP679 protects the ovaries of your female standing patients during X-rays in medical diagnostics. The elastic stretch belt with snap buckle guarantees easy putting on and taking off and a comfortable size adjustment.

Hint: One set contains three sizes of protective shields and a stretch belt (with hygienic casing) which can be adjusted to the patient girth.

For patients with a waist larger than 128 cm, a custom-made belt is available upon request.

Article Details / Information

| Protective Material (Inlay) | Sets, Length of Belt, ... Size / Colour: | ► Code | Outer Material/Cover |
|--------------------------------|--|---------|----------------------|
| Standard Lead | Adult Set, with a belt length of 61 - 128 cm | ► SET-E | ComforTex HPMF |
| | Small 16 x 11 cm (H x W) / Ocean Medium 18 x 13 cm (H x W) / Indian Summer Large 20 x 19 cm (H x W) / Regatta | | |
| Lead Equivalent | Adult Set, with a belt length of 36 - 69 cm | ► SET-K | |
| Standard: Pb 1.00 mm | Small 8 x 6 cm (H x W) / Orchidee Medium 9 x 8 cm (H x W) / Limette Large 10 x 10 cm (H x W) / Curacao | | |

| | Pb Value | Set (Small, Medium, Large) | Outer Material | Inlay Material | Article Code | Price/€ |
|-----|----------|----------------------------|----------------|----------------|--------------|---------|
| SET | 1.00 mm | Adult (3 pieces set) | ComforTex HPMF | Standard Lead | RP679SET-E | 132.00 |
| | 1.00 mm | Children (3 pieces set) | ComforTex HPMF | Standard Lead | RP679SET-K | 120.00 |

Ovary Shield RP278



The modell RP278 protects the ovaries of the lying female patient during medical X-rays.

The radiolucent control marks ensure correct placement. In addition to the three available sizes, each shield can be positioned by means of two swiveling parts for fine adjustment.

Hint: Also available in a value-priced set (all 3 sizes) = RP278SET.

Article Details / Information

| Protective Material (Inlay) | Sizes, height: | ► Code | Outer Material/Cover |
|--------------------------------|--------------------|--------|---------------------------------------|
| Standard Lead | Large 12 cm | ► 1 | Soft PVC Cover in a light grey colour |
| | Medium 9 cm | ► 2 | |
| | Small 7 cm | ► 3 | |
| Lead Equivalent | | | |
| Standard: Pb 1.00 mm | | | |

| | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-----------|----------|----------------------------|----------------|----------------|--------------|---------|
| SET RP278 | 1,00 mm | Large | Soft PVC | Standard Lead | RP2781 | 49.00 |
| | 1,00 mm | Medium | Soft PVC | Standard Lead | RP2782 | 49.00 |
| | 1,00 mm | Small | Soft PVC | Standard Lead | RP2783 | 49.00 |
| | 1,00 mm | Large, Medium, Small (set) | Soft PVC | Standard Lead | RP278SET | 128.00 |

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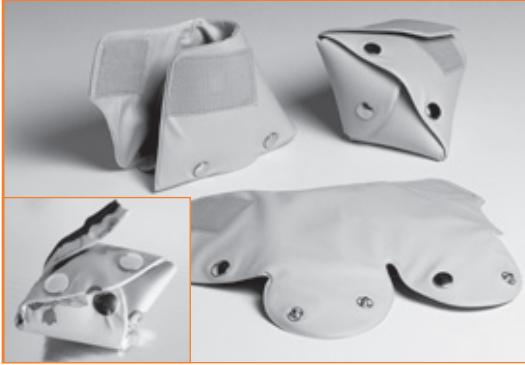
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X-RAY PROTECTION FOR THE PATIENT

Testicle Shield **RP276**



This model of gonadal protection also covers the penis and scrotum.

Being placed in a sensitive area, we made sure that the design eliminates any risk of injury. For cleaning and disinfection the protection can be completely unfolded via snap fasteners.

Hint: Different hygienic cover sets are available for the sizes M and K, which each contain 100 covers. The set RP-HYB-CMK contains 100 covers for size M and 100 covers for size K.

Article Details / Information

| Protective Material (Inlay) | Sizes for, ca. measurements/suitable for: | ► Code | Outer Material/Cover |
|--------------------------------|--|-----------------|---|
| Standard Lead | Men 155 x 120 x 90 mm | ► M | Soft PVC Cover in a light grey colour (for men/boys) ComforTex HPMF in Teddy-Design (for children) |
| | Boys 110 x 90 x 65 mm | ► K | |
| Lead Equivalent | Children Set 3-piece set for babies, toddlers, and children from ages 1 to ca. 10 | ► -S-SET | |
| Standard: Pb 1.00 mm | | | |

| | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ | |
|---------------|---------------------|--------------|-----------------------------|----------------|--------------|---------------|--------------|
| HYGIENE RP276 | 1.00 mm | Men | Soft PVC | Standard Lead | RP276M | 61.00 | |
| | 1.00 mm | Boys | Soft PVC | Standard Lead | RP276K | 58.00 | |
| | 1.00 mm | Children Set | ComforTex HPMF | Standard Lead | RP276-S-SET | 203.00 | |
| | 100 Hygienic covers | - | for RP276M | - | - | RP-HYG-CM | 9.00 |
| | 100 Hygienic covers | - | for RP276K | - | - | RP-HYG-CK | 9.00 |
| | 200 Hygienic covers | - | for RP276M/K (100 pc. each) | - | - | RP-HYG-CMK | 14.00 |

Testicle Shield **RP280**



The testicle protection with a padded, elastic case clasp ensures a safe and correct fit with gentle pressure during the entire length of the examination. Due to the practical design with rounded edges the model can be easily put on by the patient himself without any risk of injury.

Hint: Different hygienic cover sets are available for the sizes M and K, which each contain 100 covers. The Set RP-HYB-CMK contains 100 covers for size M and 100 covers for size K.

Article Details / Information

| Protective Material (Inlay) | Sizes for, ca. measurements: | ► Code | Outer Material/Cover |
|---------------------------------------|------------------------------|------------|---|
| Lead rubber singleply material | Men 135 x 105 x 60 mm | ► M | Skin friendly coating on a natural rubber base in the colour medico-white. |
| | Boys 105 x 85 x 55 mm | ► K | |
| Lead Equivalent | | | |
| Standard: Pb 1.00 mm | | | |

| | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ | |
|---------------|---------------------|------|-----------------------------|----------------|--------------|---------------|--------------|
| HYGIENE RP280 | 1.00 mm | Men | Natural rubber | Lead rubber | RP280M | 126.00 | |
| | 1.00 mm | Boys | Natural rubber | Lead rubber | RP280K | 112.00 | |
| | 100 Hygienic covers | - | for RP280M | - | - | RP-HYG-CM | 9.00 |
| | 100 Hygienic covers | - | for RP280K | - | - | RP-HYG-CK | 9.00 |
| | 200 Hygienic covers | - | for RP280M/K (100 pc. each) | - | - | RP-HYG-CMK | 14.00 |

Mammary Gland Shield **RP270**



The breast protection effectively protects your female patients during mammographic radiation procedures. The length-adaptable hook & burr, which connects both protective parts, guarantees a comfortable fit and easy size adjustment.

Article Details / Information

| Protective Material (Inlay) | Size | Colours | Code | Outer Material/Cover | |
|--|---|----------------------|----------------|----------------------------|----------------|
| Novalite | <p>Height ca. 40 cm Width ca. 18 cm</p> | Curacao | ▶ 1 | ComforTex HPMF | |
| Lead Equivalent Standard: Pb 0.50 mm | | Orchidee | ▶ 2 | | |
| | | Regatta | ▶ 3 | | |
| | | Indian Summer | ▶ 4 | | |
| | | Limette | ▶ 5 | | |
| | | Teddy-Design | ▶ 6 | | |
| | | Ocean | ▶ 7 | | |
| | | Lagoon | ▶ 8 | | |
| Pb Value | size | Outer Material | Inlay Material | Article Code | Price/€ |
| 0.50 mm | universal | ComforTex HPMF | Novalite | RP270 + Colour Code | 111.00 |

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Children Mammary Gland Shield **RP271**



The patient protection for paediatrics protects the mammary gland of your small patients during X-ray images in medical diagnostics.

Due to comfortable, non-irritating neoprene stoppers the model can be easily adjusted to the respective size.

Article Details / Information

| Protective Material (Inlay) | Size | Colour | Code | Outer Material/Cover | |
|--|---|---------------------|----------------|-----------------------|----------------|
| Novalite | <p>Height ca. 11 cm Width ca. 10 cm</p> | Teddy-Design | ▶ 6 | ComforTex HPMF | |
| Lead Equivalent Standard: Pb 0.50 mm | | | | | |
| Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
| 0.50 mm | universal | ComforTex HPMF | Novalite | RP2716 | 92.00 |

X-RAY PROTECTION FOR THE PATIENT

Gonad Protection Pants **RP274**



The gonadal diaper protects the entire region of the lower abdomen of your smallest patients, while at the same time providing the necessary comfort.

The practicable hook & burr fasteners allow easy and fast putting on and taking off as well as comfortable size adjustment.

Article Details / Information

| Protective Material (Inlay) | Set, sizes for: | ► Code | Colour | ► Code | Outer Material/Cover |
|--|--|--------|---------------------|--------|-----------------------|
| NovaLite | Complete Set for Children <i>babies, toddlers, and small children:</i> 0 – 1 year old 1 – 3 years old 3 – 6 years old | ► SET | Teddy-Design | ► 6 | ComforTex HPMF |
| Lead Equivalent Standard: Pb 1.00 mm | | | | | |

| Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|---------------|----------------|----------------|--------------|---------------|
| 1.00 mm | Set (3 sizes) | ComforTex HPMF | NovaLite | RP274SET6 | 399.00 |

Dental Panorama X-Ray Apron RD635



The dental apron RD635 has been designed for panoramic radiographs or teleradiography of the standing patient.

The practical hook & burr closure on the front facilitates putting on and taking off of the apron.

Delivery includes the special hanger AW106 for one apron. (see also page 44)

Hint: Matching the model RD635, our thyroid protection RD614 for patients is available.

Article Details / Information

| Protective Material (Inlay) | Sizes, front dimensions: | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|--------|----------------------|--------|-----------------------|
| Standard Lead | Adults 90.0 x 60.0 cm (L x W) | ► E | Curacao | ► 1 | ComforTex HPMF |
| | Children 70.0 x 45.0 cm (L x W) | ► K | Orchidee | ► 2 | |
| | | | Regatta | ► 3 | |
| | | | Indian Summer | ► 4 | |
| | | | Limette | ► 5 | |
| | | | Teddy-Design | ► 6 | |
| | | | Ocean | ► 7 | |
| | | | Lagoon | ► 8 | |
| Lead Equivalent | | | | | |
| Standard: | | | | | |
| Pb 0.50 mm | | | | | |

| | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|----------|--------------|----------------|----------------|-----------------------------|---------------|
| RD635 | 0.50 mm | Adults (E) | ComforTex HPMF | Standard Lead | RD635E + Colour Code | 238.00 |
| | 0.50 mm | Children (K) | ComforTex HPMF | Standard Lead | RD635K + Colour Code | 174.00 |

Dental X-Ray Apron RD642



The dental apron RD642 is suited for images of the sitting or lying patient.

The practical hook & burr fastener on the back facilitates putting on and taking off.

For storage of the apron we recommend MAVIG's wall rack AW412. (see also page 44)

Hint: Matching the model RD642, our thyroid protection RD614 for patients is available.

Article Details / Information

| Protective Material (Inlay) | Sizes, front dimensions: | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|--------|----------------------|--------|-----------------------|
| Standard Lead | Adults 90.0 x 60.0 cm (L x W) | ► E | Curacao | ► 1 | ComforTex HPMF |
| | Children 70.0 x 45.0 cm (L x W) | ► K | Orchidee | ► 2 | |
| | | | Regatta | ► 3 | |
| | | | Indian Summer | ► 4 | |
| | | | Limette | ► 5 | |
| | | | Teddy-Design | ► 6 | |
| | | | Ocean | ► 7 | |
| | | | Lagoon | ► 8 | |
| Lead Equivalent | | | | | |
| Standard: | | | | | |
| Pb 0.50 mm | | | | | |

| | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|----------|--------------|----------------|----------------|-----------------------------|---------------|
| RD642 | 0.50 mm | Adults (E) | ComforTex HPMF | Standard Lead | RD642E + Colour Code | 182.00 |
| | 0.50 mm | Children (K) | ComforTex HPMF | Standard Lead | RD642K + Colour Code | 154.00 |

- RA
- HS
- DR
- RP
- RD
- AW
- AZ

X-RAY PROTECTION FOR THE DENTAL PATIENT

Dental X-Ray Apron **RD644**



The apron protects the sitting patient during dental X-rays.

The sewn-on protective collar reduces the dose of the thyroid gland. Loops on the back of the apron allow the apron to be fastened to the dental chair. The practical hook & burr fastener on the back/neck facilitates putting on and taking off.

Delivery includes the special hanger AW106 for one apron. (see also page 44)

Hint: *The model RD644 is designed as a reversible apron for patients. This allows you to choose between a single-colour or one of our two-colour models. As two-colour combinations are available: „Curacao with Orchidee“ and „Limette with Ocean“.*

Article Details / Information

| Protective Material (Inlay) | Sizes, front measurement: | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|--------|----------------------|--------|-----------------------|
| Standard Lead | Adults 90.0 x 60.0 cm (L x B) | ► E | Curacao | ► 1 | ComforTex HPMF |
| | Children 70.0 x 45.0 cm (L x B) | ► K | Orchidee | ► 2 | |
| | | | Regatta | ► 3 | |
| | | | Indian Summer | ► 4 | |
| | | | Limette | ► 5 | |
| | | | Teddy-Design | ► 6 | |
| | | | Ocean | ► 7 | |
| | | | Lagoon | ► 8 | |
| Lead Equivalent | | | | | |
| Standard: | | | | | |
| Pb 0.50 mm | | | | | |

| | (Colour)Design | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|-------|--------------------|----------|--------------|----------------|----------------|-----------------------------|---------------|
| RD644 | Single colour | 0.50 mm | Adults (E) | ComforTex HPMF | Standard Lead | RD644E + Colour Code | 191.00 |
| | Single colour | 0.50 mm | Children (K) | ComforTex HPMF | Standard Lead | RD644K + Colour Code | 173.00 |
| | Curacao + Orchidee | 0.50 mm | Adults (E) | ComforTex HPMF | Standard Lead | RD644E12 | 191.00 |
| | Curacao + Orchidee | 0.50 mm | Children (K) | ComforTex HPMF | Standard Lead | RD644K12 | 173.00 |
| | Limette + Ocean | 0.50 mm | Adults (E) | ComforTex HPMF | Standard Lead | RD644E57 | 191.00 |
| | Limette + Ocean | 0.50 mm | Children (K) | ComforTex HPMF | Standard Lead | RD644K57 | 173.00 |

Patient Thyroid Shield RD614


The RD614 serves as a protection of the thyroid gland as well as the sternum during X-ray images of adults and children.

An uncomplicated hook & burr fastener, optionally exchangeable, gives plenty of range for individual adjustments.

Hint: *In order to keep up with the hygienic standards, it is recommended to order the collar with a special washable hygienic cover made of Comfortex® MF in the colour Ocean.*


Article Details / Information

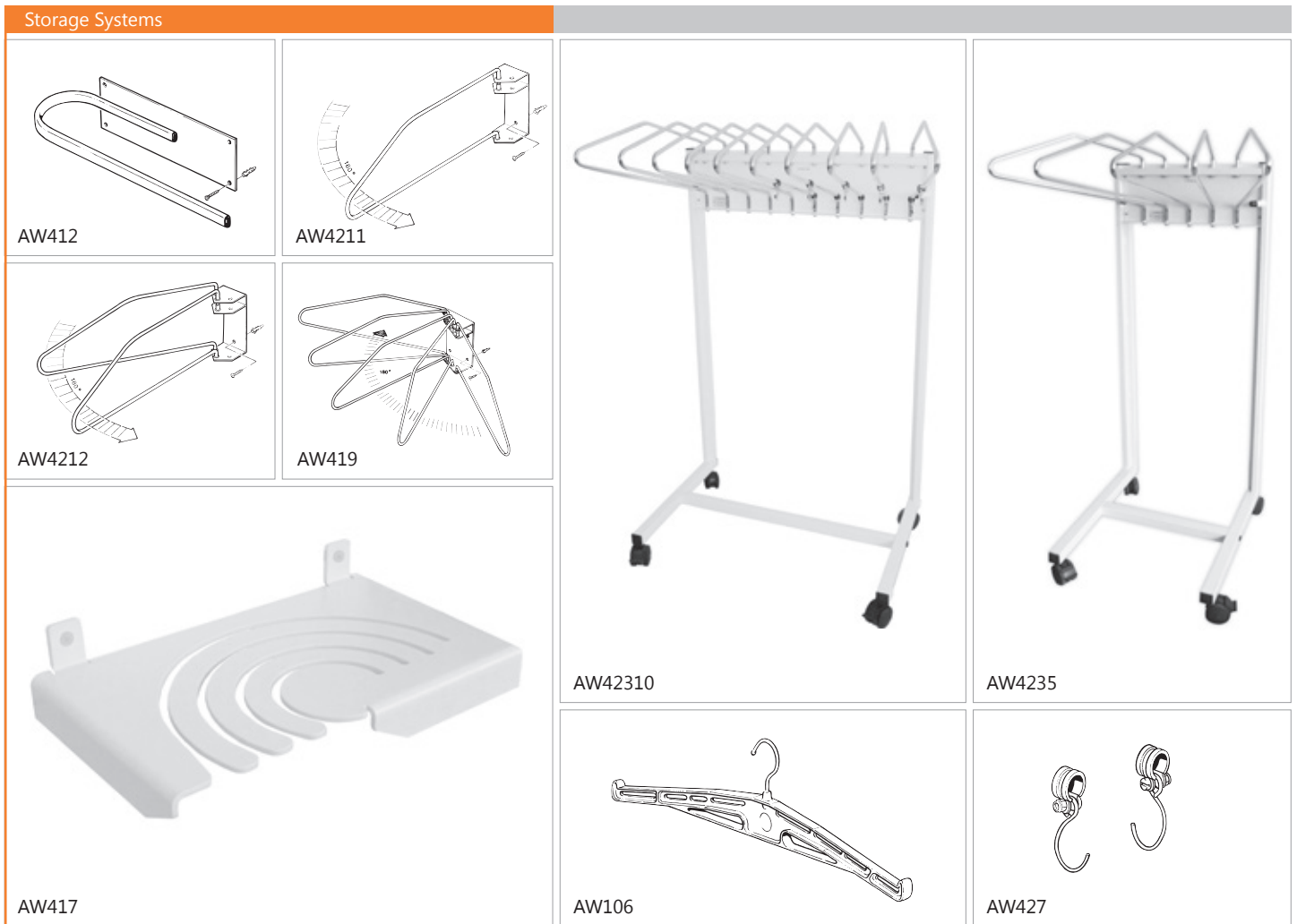
| Protective Material (Inlay) | Sizes, unique / neck girth | ► Code | Colours | ► Code | Outer Material/Cover |
|-----------------------------|--|----------------|---|--|-----------------------|
| Standard Lead | With hook & burr fastener: Adults 32 - 45 cm Children 28 - 36 cm | ► E ► K | Curacao Orchidee Regatta Indian Summer Limette Teddy-Design Ocean Lagoon | ► 1 ► 2 ► 3 ► 4 ► 5 ► 6 ► 7 ► 8 | Comfortex HPMF |
| Lead Equivalent | With exchangeable fastener (AK): Adults 37 - 50 cm Children 28 - 36 cm | ► EAK ► KAK | | | |

| Optional/Additions | ► Code | Price/€ |
|--|--------|---------|
| Embroidery (single line text) | | 20.00 |
| Surcharge for each additional line of embroidery | | 10.00 |
| Spare part - exchange fastener for RD614 - Adult size (adapted via snap fasteners) | ► EAKV | |
| Spare part - exchange fastener for RD614 - Children size (adapted via snap fasteners) | ► KAKV | |
| Hygienic cover for RD614 - Adult size | ► EF | |
| Hygienic cover for RD614 - Children size | ► KF | |

| | Description | Pb Value | Size | Outer Material | Inlay Material | Article Code | Price/€ |
|----------|---|----------|--------------|----------------|----------------|-------------------------------|---------------|
| RD614 | With hook & burr fastener | 0.50 mm | Adults (E) | Comfortex HPMF | Standard Lead | RD614E + Colour Code | 79.00 |
| | With hook & burr fastener | 0.50 mm | Children (K) | Comfortex HPMF | Standard Lead | RD614K + Colour Code | 75.00 |
| | With hook & burr fastener (exchangeable / AK) | 0.50 mm | Adults (E) | Comfortex HPMF | Standard Lead | RD614EAK + Colour Code | 101.00 |
| | With hook & burr fastener (exchangeable / AK) | 0.50 mm | Children (K) | Comfortex HPMF | Standard Lead | RD614KAK + Colour Code | 95.00 |
| OPTIONAL | Exchangeable hook & burr (spare part) | - | Adults (E) | Comfortex HPMF | - | RD614EAKV | 24.00 |
| | Exchangeable hook & burr (spare part) | - | Children (K) | Comfortex HPMF | - | RD614KAKV | 21.00 |
| | Hygienic cover | - | Adults (E) | Comfortex MF | - | RD614EF | 25.00 |
| | Hygienic cover | - | Children (K) | Comfortex MF | - | RD614KF | 22.00 |

- RA
- HS
- DR
- RP
- RD
- AW
- AZ

STORAGE SYSTEMS , ACCESSORIES FOR X-RAY TECHNOLOGY



| | Description - Purpose, Capacity | Article Code | Price/€ |
|-----------------|---|--------------|---------|
| STORAGE SYSTEMS | Wall system for one dental apron | AW412 | 70.00 |
| | Wall system for one set of patient protective aprons (see RP643) | AW417 | 99.00 |
| | Wall rack for five aprons, swivelling to the right hand side | AW419R | 332.00 |
| | Wall rack for five aprons, swivelling to the left hand side | AW419L | 332.00 |
| | Wall rack for one apron | AW4211 | 123.00 |
| | Wall rack for two aprons, swivelling to the right hand side | AW4212R | 172.00 |
| | Wall rack for two aprons, swivelling to the left hand side | AW4212L | 172.00 |
| | Wall rack for three aprons | AW4213 | 220.00 |
| | Mobile storage system for five aprons | AW4235 | 798.00 |
| | Mobile storage system for ten aprons | AW42310 | 938.00 |
| | Hooks for skirt (per pair), for use with wall racks and mobile systems | AW427 | 11.00 |
| | Special hanger for one apron | AW106 | 11.00 |

Lead Rubber Singleply Material **AZ187**



The high quality, robust lead rubber singleply material with easy to clean coating on the outside and fabric inlay is frequently used in the exposure technique, e.g. as cassette covers. The visible colour of the outside is medico-white.

Hint: *Thickness and weight of the material can vary +/- 10%.*

The material is uncomplicated to handle and can be easily cut to the size of a cassette plate or other required sizes by the client.

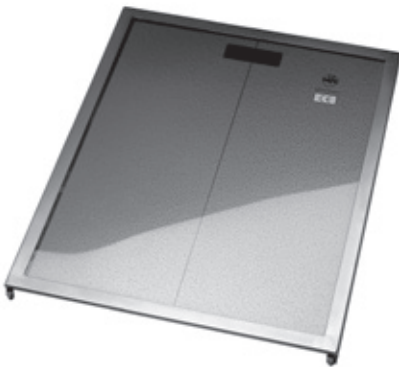
Pieces trimmed by MAVIG are subject to a surcharge.

AZ187-99 comes as rolls with 90 cm width, edges not trimmed, minimum quantity 0.50 m.

| Pb Value | Material Characteristics | Article Code | Price per running meter/€ |
|----------|--------------------------------------|--------------|---------------------------|
| 0.50 mm | Thickness 3.0 mm, weight/sqm 8.1 kg | AZ18705-99 | 279.00 |
| 1.00 mm | Thickness 4.2 mm, weight/sqm 13.5 kg | AZ18710-99 | 545.00 |
| 1.50 mm | Thickness 5.7 mm, weight/sqm 19.5 kg | AZ18715-99 | 629.00 |
| 2.00 mm | Thickness 8.0 mm, weight/sqm 27.0 kg | AZ18720-99 | 819.00 |

AZ187

Scattered Radiation Grid



Parallel and tunnel grids serve to reduce scatter radiation, which considerably impairs image quality because of inadequate contrast reproduction.

- Factors for Your Choice:**
1. Size
 2. Lines per cm
 3. Grid ratio
 4. Size 35.6 x 43.2 cm: By default the cassette drawer is on the **short side** of the grid. (for the size 24.0 x 30.0 cm the drawer is always on the short side)
 5. Line profile: **Parallel/longitudinal** or **transversal** to the longitudinal side of the grid

BASICS FOR THE ARTICLE CODE

For every order, please add the factors 4. and 5. to the article code.

Hints: *Focused grids are available upon request. Standard insertion grids in other formats are still available upon request.*

| Size | Orientation | Lines per cm | Ratio | Article Code | Price/€ |
|----------------|-------------|--------------|---------|-------------------|-----------------|
| 35.6 x 43.2 cm | parallel | 70 | R 6 : 1 | AZTR3543E6 +4.+5. | 1,770.00 |
| 35.6 x 43.2 cm | parallel | 70 | R 8 : 1 | AZTR3543E8 +4.+5. | 1,846.00 |
| 24.0 x 30.0 cm | parallel | 70 | R 6 : 1 | AZTR2430E6 +4.+5. | 1,094.00 |
| 24.0 x 30.0 cm | parallel | 70 | R 8 : 1 | AZTR2430E8 +4.+5. | 1,132.00 |

GRIDS

RA

HS

DR

RP

RD

AW

AZ

Material Information

MAVIG's Radiation Protective Material for X-Ray Protective Clothing (User/Patient)

At MAVIG, two different protective materials are used to attenuate X-ray radiation:

Standard Lead Radiation Protective Material

With our standard lead material on a natural rubber base, we have maintained our leading position as a manufacturer of X-ray protective clothing for years. This high quality and flexible material offers you protection against radiation in accordance with IEC 61331-1:2014 / DIN EN 61331-1:2016 over the entire X-ray tube voltage range from 50 - 150 kV. Therefore, it is suitable e.g. for CT applications.

NovaLite® Radiation Protective Material

This first-class radiation protective material achieves outstanding results in terms of weight orientation and radiation protection properties. The NovaLite generation ensures that basic requirements of occupational physiology are met, especially in workplaces where the X-ray protective clothing has to be worn for long periods of time.

And of course, here too: Radiation protection tested in accordance with IEC 61331-1:2014 / DIN EN 61331-1:2016 in the X-ray tube voltage range of 50 - 110 kV.

From now on all aprons, costumes, and coats for medical personnel, as well as the thyroid protector (RA) are available with our new hybrid material.

ComforTex® HPMF Hybrid – A Reliable Outer Material With an Optimised Coating

In clinics hygienic demands are constantly growing. This means the requirements for X-ray protective clothing are also increasing, especially with regard to their resistance to chemicals.

With our ComforTex HPMF Hybrid, we combine maximum comfort for the wearer with optimum hygiene and cleaning properties.

The hybrid version of our ComforTex HPMF for X-ray protective clothing was developed in order to best meet your daily working needs. In order to maintain our exceptional level of wearer comfort, the side facing your body is still manufactured with ComforTex HPMF. At the same time, thanks to the new special coating of the hybrid material, the exterior surface has clearly improved hygiene and cleaning properties. For this reason, our hybrid material is particularly suitable in areas with high fluid volumes.

It goes without saying that „ComforTex HPMF Hybrid“, like a high-performance surgical textile, also fulfils the relevant requirements in accordance with DIN EN 13795:2013. This series of standards regulates important and sensible safety requirements for the quality of surgical textiles that is necessary in order to protect patients and staff from infections.

Just like our basic material ComforTex HPMF, the innovative ComforTex HPMF Hybrid offers safety and protection against electrostatic charges which can affect the proper function of sensitive medical devices.

Protection of Staff and Patients From Health Risks

The special properties of both of our materials provide a high degree of barrier protection, which prevents the penetration of infectious pathogens and their carrier media such as liquids and solid particles.

The development of MAVIG's innovative textiles has led to the following list of basic performance requirements:

- **High Barrier Function**
- **Absolute Cleanliness**
- **Low Particle Release**
- **Material Strength**



This data sheet has been developed in order to assist with taking correct measures for tailor-made aprons. Before ordering a tailor-made apron, please double check with our customer service if not a standard size of our extensive product range would be suitable.

Please always consider the following points in order to achieve the best protection:

- Measure precisely: tape should be snug, but not restrictive
- According to R6V and DIN EN 61331-3:2016 the front of the body should be covered from the lowest point of the neck down incl. knee caps
- MAVIG recommends to even measure to the point underneath the knees for max. safety
- All of the below measures are relevant, regardless if a coat, apron or costume is requested

Please fill in this chart completely.

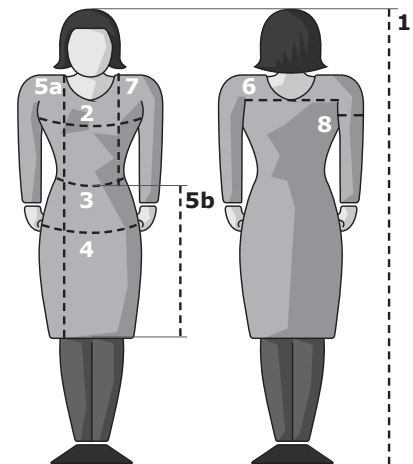
Apron for: Lady / Gent _____
(Name, Surname)

1 _____ cm **Total Body Height**

2 _____ cm **Breast Girth**
Measured horizontally around the body at the widest point of the chest.

3 _____ cm **Waist Girth**
Measured snug around the waist, but not restrictive.
• Ladies: at the slimmest point of the waist
• Gents: slightly below the navel

4 _____ cm **Hip-/Bottom Girth**
Measured horizontally around the body at the widest point of the hip/bottom.



Points 5 - 8 only for „Made to measure“ special orders:

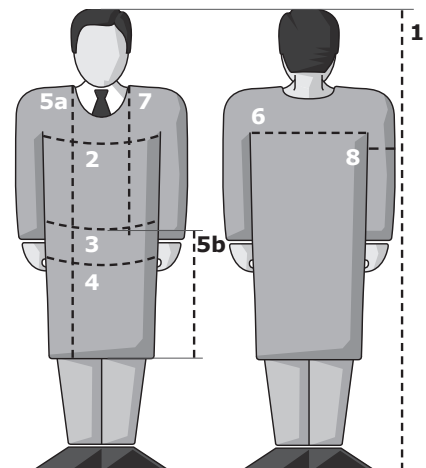
5a _____ cm **Length of Apron / Coat**
Measured from the middle of the shoulder to the lower edge of the apron / coat.

5b _____ cm **Length of Costume Skirt**
Measured from waist level to the lower edge of the skirt.

6 _____ cm **Width of Back**
Measured across the back from armpit to armpit, while arms are down and close to body.

7 _____ cm **Waist Level Costume Vest**
Measured from the middle of the shoulder to the waist.
• Ladies: to the slimmest point of the waist
• Gents: to a point slightly below the navel

8 _____ cm **Circumference Upper Arm (Sleeve)**
Horizontal circumference in the middle of the upper arm.



I Model RA NovaLite
 Standard Lead

Pb: Front _____ mm **Back** _____ mm
(Standard: Pb 0.25 mm)

III Sleeve right / left / both sides
(optional) sewn-on / detachable (buttons)

in Pb: _____ mm
(Standard: Pb 0.25 mm)

II Outer Material ComforTex® HPMF Hybrid
 ComforTex® HPMF

In the Colour: _____
(Colour Name or Colour Code)

IV Embroidery/Border permanently sewn-on
(optional) detachable (hook & burr)

Text: _____

(Please write legibly or in capital letters.)

Measured By: _____ **Date:** _____
(Name)

By/From: Hospital / Supplier / MAVIG Employee

RA

HS

DR

RP

RD

AW

AZ



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