X-Ray Protection









CAWO X-ray protection clothing is characterised of good fitting and high wearing comfort. Careful manufacturing and many years of experience are the guarantee for long durability.

The covering material is made from robust and non-irritant Nylon. The design is based on the day-today use and easy handling.

Trendy shapes and light colours improve fun at work.

The interior, X-ray absorbing material, is made from multilayered lead rubber.

CAWO offers two kinds of lead rubber:

- **CAWO-Flex ST** (version L or H) at a reasonable price and with standard lead rubber.

- **CAWO-Flex Light** (version L or H) with newly developed interior material, up to 20 % less in weight. This version is made for wearing the protection apron for a longer time.

Regular quality-control and careful treatment guarantee security and a long life of the CAWO X-ray protection aprons.





X-Ray Protection Clothing

The standard colour for CAWO X-ray protection clothes is royalblue. We may offer a wide range of other colours on request.

Coat Apron. Long front part and short back part.

- Version L front and back 0.25 mm Pb
- Version H front 0.35 mm Pb, back 0.25 mm Pb or front 0.50 mm Pb, back 0.25 mm Pb

Both versions are available in sizes:

- small 60 x 90, 60 x 100, 60 x 110 cm
- medium 60 x 100, 60 x 110, 60 x 120, 60 x 130 cm
- large 75 x 100, 75 x 110, 75 x 120, 75 x 130 cm

Double-sided Apron



Double-sided Apron. Large front and large back part.

- Version L: 0.25 mm Pb
- Version H: 0.35 mm Pb or 0.50 mm Pb

All versions are available in sizes: 60 x 90, 60 x 100, 60 x 110, 60 x 120 cm

Image Intensifier Apron.

Front 0.25 mm Pb with sternum and gonad protection of 0.35 mm Pb; Back 0.25 mm Pb

Sizes: 60 x 100, 60 x 110, 60 x 120, 60 x 130 cm

Skirt and Jacket



Skirt and Jacket. With this combination of two parts a consistent spread of weight to shoulders and hip is achieved. This leads to the advantage of much better mobility.

Skirt. The wrap-around skirt with lead equivalence 0.25 mm Pb offers lead protection of 0.50 mm Pb through overlapping in the front.

- small: length 55, 60, 65, width 65-75 cm
- medium: length 60, 65, 70, width 75-85 cm
- large: length 60, 65, 70, width 85-95 cm

Jacket. The lead equivalent (0.25 mm Pb) of the jacket reaches 0.50 mm Pb through overlapping in the front.

- small: length 60 cm, chest 107 cm
- medium: length 60 cm, chest 117 cm
- large: length 60 cm, chest 127 cm

CAWO X-ray protection. Colours and designs.

CAWO offer variety of different designs and colours. We deliver with standard colour "Royal Blue", if a colour is not mentioned explicitly in the order.



CAWO X-ray protection is in conformity with international standards and regulations.

X-ray protection for medical staff and patients. DIN EN 61331-3, (IEC 61331-3: 1998)

C€ mark in accordance with the provisions of MPG and PSA89/686/EEC CE0088

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Patient Protection

- •Protective Gonad Apron: with flexible ring, 0.50 mm Pb Sizes: 20 x 25 cm, 30 x 30 cm, 37 x 45 cm, 40 x 50 cm
- •Dental Apron: 0.25 mm, 0.35 mm, 0.50 mm Pb Size: 60 x 80 cm
- •**Protective Thyroid Collar:** 0.50 mm Pb, standard and optionally with extended front protection
- •Heavy Scrotum Shield: 1.00 mm Pb, small, medium, large
- •Ovary Shields: 1.00 mm Pb, set with 3 sizes (small, medium, large

Further X-Ray Protection Accessories

- •Protective Gloves with inside gloves
 - 0.25 mm Pb, grey
- 0.50 mm Pb, green
- •Lead Glass Goggles: 0.50 mm Pb or 0.80 mm Pb
- •Lead Glass for laboratories
 - •**Protective Cover Sheet:** 0.80 mm Pb (Lead Rubber Cassette Covering)







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Design and technical specifications are subject to change without notice.





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