

Proguard™ Radiation Protection Garments and Glasses

APC Cardiovascular now offers an extensive range of Proguard radiation protection garments, glasses and accessories.



About Proguard

Proguard aprons are custom-made to order, with lightweight designs and ergonomic styles resulting from decades of manufacturing experience, culminating in an industry-leading garment with a myriad of benefits.

Made from high-quality materials that are durable and breathable, the garments are designed to provide maximum protection against harmful radiation exposure whilst allowing for freedom of movement and comfort.

Available in a wide range of colours to suit the preferences of individual healthcare professionals and hospitals, thousands of colour, fabric and style combinations are possible.

The range of styles includes one piece and two piece options, including features such as innovative closure methods and back support.

APC Cardiovascular Ltd has a proven track record of providing high-quality radiation shielding solutions to the healthcare industry. Our team is committed to ensuring that healthcare professionals have access to the best possible products and services to improve their working environment.



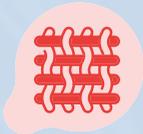
Visit our best in class, easy to use website today to configure your garment at your convenience and obtain an instant quotation direct to your email inbox.

Why Proguard radiation protection garments?



A commitment to quality

With full time quality control staff and ISO certification, you are getting the best in American-made protective apparel.



Ultra-flexible core materials

Proguard's core materials feature more flexibility and durability which provides superior, long-lasting comfort.



Eco friendly lead free

Proguard lead free core materials are recyclable and non-toxic.



Apron inspections simplified

AVA is an intelligent way to manage and inspect your radiation safety apparel. AVA offers RFID capabilities that enable you to quickly scan and inspect multiple garments at the same time.

Explore the full
range of products
for radiation
protection here



Two-piece options



Standard Vest

Be prepared for prolonged procedures with the Standard Vest with velcro internal panels and adjustable buckles for the perfect fit. This is a wrapover vest with increased LE protection down the centre panel.



Tri-tab Vest

The Tri-tab Vest shifts most of the weight away from the shoulder to the hips. A popular style with Velcro closures located on the left shoulder and around the hips. An elastic back allows for a flexible fit while providing premium comfort and back support. The Tri-tab Vest is up to 10% lighter than traditional vest models.



Standard Skirt

The skirt comes with an anti-slip fabric in the back interior, to keep the skirt in place. Male and Female versions are available. An elasticated sewn-in belt is also an available option.



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information

Back Relief Vest

The Back Relief Vest shifts most of the weight from the shoulders to the hips with the added support of an adjustable, elastic “back-relief” belt. This is a standard wrapover vest with increased LE protection down the centre panel.



2 year warranty

All aprons are covered by a two-year warranty against defects in the core material or workmanship.

One-piece options



Wraparound Flexback Apron

This apron has an elasticated back which shifts weight from your shoulders to your hips while the Tri-tab Velcro closure system provides convenient, easy-on easy-off wearability. The Wraparound Flexback Apron eliminates excess overlapping panels and is up to 15% lighter than traditional wrap styles.



Quick Drop Surgical Apron

Maintain your sterile field with the quick drop Surgical Apron. Easy-release buckle closures allow the apron to be removed even when under your theatre gown.

Customisation options



Logo and embroidery

Personalise your apron by placing your name or logo on the pocket, and on your thyroid.



Velcro patch

A customised, embroidered Velcro patch can be added above the pocket.



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Wraparound Back Relief Apron

Offering full protection, this back relieving design transfers the weight from your shoulders to your hips with the aid of a 6" lumbar support belt. The Wraparound "back-relief" Apron features Velcro and buckle closures to ensure a proper fit. This apron configuration features overlapping front panels that provide the necessary LE protection.



Wraparound Flexback Maternity Apron

The Wraparound Flexback Maternity Apron combines the best qualities of our Flexback Apron with the full protection and back support of our Wraparound Back Relief Apron. The elasticated back shifts weight from your shoulders to your hips while the Tri-tab Velcro closure system provides convenient, easy-on easy-off wearability. The wide frontal Velcro allows the wearer to adjust the tabs for all stages of pregnancy.



Sleeves

Sleeves can be added to vests or aprons, either sewn in or with snap on option.



Extra pockets

Need an extra pocket or two? Whether you need one on your skirt or inside your vest, we can accommodate most requests. All vests come with a pocket and this is optional on the skirt.

Garment accessories



Standard Thyroid Collar

The Standard Thyroid Collar fits lower on the neck, offering coverage of the thyroid against scatter radiation. Velcro strips on the end allow for neck size adjustability. This streamlined style is our most popular.



Proguard Thyroid Collar

This thyroid collar in a baseball cap style, which fits higher to the neck. Closure options are Velcro, buckle or magnetic.



Shin Guards

When being exposed to ionising radiation, all forms of radiation protection are necessary. Shin Guards protect against beam scatter when no table drapes are present.



Head Cap

The Head Cap provides x-ray protection around the entire head. Velcro tab closures allow for an adjustable fit on both styles.



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Magnetic closure

A traditional loop and hook Velcro option is also available.



Corset Belt

Our Corset Belt is a great apron accessory for added back support when wearing a radiation protective apron. The finger pull tab and pulley system along the spine provides for simple adjustment and even tension.



Back Relief Belt

The Back Relief Belt is constructed of neoprene bonded elastic. It features high quality components that do not lose elasticity. The belt also features a non-slip adjustable buckle to ensure a secure fit.

Lead glasses

Did you know your eyes are four times more sensitive to radiation than other parts of your body? Leaded eyewear keeps your eyes protected from radiation during procedures.

For any clinician exposed to radiation, whether in interventional radiology, theatres or cardiac cath labs, eye protection is non-negotiable. Advances in design and materials mean that modern lead glasses are tailored to your needs – providing comfort and style.

Your vision is invaluable – not just to you, but to the patients who rely on your expertise. Why risk it when effective solutions are within reach?

Prescription lenses are available in most styles, ensuring that you don't have to compromise on vision clarity while staying protected.

UK law states that radiology professionals' eyes must not be exposed to more than 20mSv in any calendar year¹.



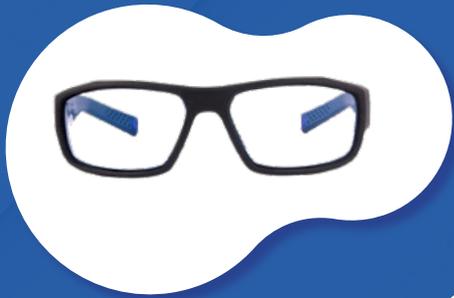
Eyewear add-ons

Side Shields

Side shields (either fixed or removable) are an option for many styles. All glasses are supplied with a hard case, strap and cleaning cloth. Anti-reflective coating is also available.



¹<https://www.hse.gov.uk/pubns/books/i121.htm>



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range



Our brands



Apron storage solutions



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Extend the life of your apron by placing garments on a hanger or storing them using Proguard's apron storage equipment when not in use.



Wall Rack

Capacity: 5 aprons per console

Prolong the life of your radiation protective garment with our apron Wall Rack console. Each console holds up to five protective aprons with the combined left and right consoles storing up to 10 aprons. The wall console features hooks on the top of the hangers for skirts.



Mighty Max Rack

Capacity: 10 aprons

The Mighty Max Rack's solid steel design holds up to 10 aprons. The pedestal base has rolling wheels for easy portability. Convenience hooks on each hanger can hold skirts.



Valet Rack

**Capacity: up to 15 aprons
or 10 skirt and vest sets**

Industrial quality steel construction and easy roll castors make these mobile apron racks an excellent portable storage option. Castors are heavy-duty, medical-grade.

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Making People Better

