



OLEY

...Protects Today and Future



**RADIATION PROTECTIVE
EQUIPMENT**

ABOUT US



*EXCELLENT
TAILORING*



*WIDE RANGE
OF COLORS*



*WELL-TRAINED
TEAM*



*YEARS OF
EXPERIENCE*

Oley Medikal was established in 2012 in Istanbul, Türkiye, as a manufacturer of radiation protective products. In a short time, Oley Medikal has become a respected and well-recognized company in the field of radiation protection.

As an independent and innovative manufacturer, our well-trained team continues to develop and expand our product portfolio. Our priority is to ensure maximum protection for users' health while achieving complete customer satisfaction.

Oley takes pride in high-quality products, and every Oley product comes with a satisfaction guarantee. Products manufactured by Oley are guaranteed against material and workmanship defects for one year from the original shipment date under normal use and service conditions.

We continue to grow our family of distributors every day.

84+ COUNTRIES

10+ FAIRS

200+ DEALERS

EU BRANCHES:
GERMANY & BULGARIA



FRONT PROTECTION APRON

SERIES 11

The front protection apron model is designed for short-term X-ray exposure and protects the front of the body from the shoulders to the knees. Special shoulder pads reduce weight for more comfortable use. The apron can be manufactured with either Velcro or belt closure upon request.

Depending on preference, it can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material.

The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.



Antibacterial Hydrophobic (Waterproof)

Fabric

www.oleytibbiurunler.com info@oleytibbiurunler.com



FULL PROTECTION APRON (COAT TYPE)

SERIES 22

The full protection apron (coat type) is designed for high-radiation environments to provide 360-degree protection.

It features two overlapping front panels to reduce weight while offering enhanced protection. A special belt evenly distributes the weight across the body, ensuring more comfortable use. This apron is commonly used in cardiology, angiography, and similar applications.

Upon request, it can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material. The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.



SPECIAL WEIGHT-
REDUCING WAIST
BELT



Antibacterial Hydrophobic (Waterproof)
Fabric



SKIRT-VEST PROTECTIVE APRON

SERIES 41

Our special skirt-vest protective aprons are designed to provide maximum protection with comfortable use, optimizing weight distribution between the shoulders and hips, which helps significantly reduce stress on the upper and lower back.

The skirt-vest protective aprons offer greater flexibility and freedom of movement due to their ergonomic design. Special shoulder pads help reduce weight on the shoulders.

Upon request, they can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material.

The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.

DISTRIBUTED WEIGHT, FREE MOVEMENT!



Antibacterial Hydrophobic (Waterproof)

Fabric

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DENTIST PROTECTIVE APRON

SERIES 32D

The dentist protective apron is designed for use by dentists and dental technicians. This dental apron provides maximum protection for dental surgeons during X-ray exposure. The product features adjustable Velcro panels for a better fit to the body.

Upon request, it can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material.

The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.



Back Side



Antibacterial Hydrophobic (Waterproof)
Fabric



PERIAPICAL PROTECTIVE APRON

SERIES 32H

The periapical protective apron is designed to provide full protection for patients during periapical imaging. The periapical protective apron includes a 0.50 mm Pb thyroid collar.

Upon request, it can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material.

The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.



Attached Thyroid Collar



Antibacterial Hydrophobic (Waterproof)
Fabric



PANORAMIC PROTECTIVE APRON

SERIES 32P

The panoramic protective apron is designed to protect patients during panoramic imaging. The difference of the panoramic protective apron is that it also protects the spine, providing maximum protection for patients.

Upon request, it can be produced with Light Lead, Lead-Free (Antimony), or Double-Layer Edge Inner Material.

The inner material is available in 0.25 mm Pb, 0.35 mm Pb, and 0.50 mm Pb lead equivalents.

Available in various color options.



Back Side



Antibacterial Hydrophobic (Waterproof)

Fabric

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CHILDREN PROTECTIVE APRONS

We value children; they are our future. To protect them from radiation, we produce child-sized versions of every apron style.



DOUBLE SIDE PROTECTION CHILDREN APRON



FRONT PROTECTION CHILDREN APRON



CHILDREN PATIENT APRON



PANORAMIC CHILDREN APRON





THYROID COLLARS

Our thyroid collars are adjustable for each individual with Velcro closure. Magnetic closure is available upon request. They are manufactured with 0.50 mm thickness in accordance with the 2016/425 PPE Regulation.



5100



5101



5102



5103



5104



5105



PROTECTIVE LYMPH PAD

Why is the Lymph Pad Important?

Lymph nodes are among the most sensitive areas to radiation exposure. Professionals working in radiology, nuclear medicine, and dentistry are at significant risk due to prolonged exposure to the neck and underarm areas. The OLEY Lymph Pad provides targeted protection for these critical regions.

Innovative and Comfortable Design

Our lymph pads are designed for both protection and user comfort.

Antibacterial and hypoallergenic fabric

Lightweight, flexible, and breathable structure

Protection equivalent to 0.25 mm and 0.50 mm Pb

Available in lead and lead-free options





LEAD GOGGLES

Available in single vision, bifocal, or progressive prescription lenses. Please contact us for a prescription glasses order form.

CLASSICAL MODEL LEAD GOGGLE RPGC



FEATURE

- 0.75 mm lead equivalent and 0.75 mm lead Lateral Protection Equivalent
 - Flexible Temple Bars and Acetate Frame
 - Adjustable Nose Pads
- Individual Glasses Case and Adjustable Strap

Frame Size: 51-20-140

Weight: 91 g

SPORT MODEL LEAD GOGGLE RPGS



FEATURE

- 0.75 mm Lead Equivalent Radiation Protection Lenses
- Soft Rubber Grip Temple Bars for Secure Fit

Individual Glasses Case and Adjustable Strap

Frame Size: 62-18-145

Weight: 72 g

FIT-OVER MODEL LEAD GOGGLE RPGF



FEATURE

- 0.75 mm Lead Equivalent Radiation Protection Lenses
 - Superior Fitover Design Weight and Comfort
 - 0.50 mm Pb Lateral Protection
- Individual Glasses Case and Adjustable Strap

Frame Size: 62-15-145

Weight: 90 g

GONAD PROTECTORS

RADIATION PROTECTIVE GLOVES

Female Gonad Protector



Half Gonad



- SIZES**
 20x25
 20x30
 35x35
 40x40
 120x60
 100x90

Male Gonad Protector



Newborn/Child Gonad Protector



Latex Sterile Powder-Free



Palm Mitten Gloves



Rubber Gloves



Head Protection



Breast Protector



Pregnant Woman Protector



Face Shield

LEAD TABLE SHIELD



AGAINST SCATTERED RADIATION

Maximum Protection, Minimum Space Loss

The OLEY Lead Table Shield is designed to effectively protect users from harmful ionizing radiation in environments where radiation is present.

Positioned under the table, it provides maximum protection for the leg area.

Technical Specifications:

- **Lead Equivalent: 0.50 mm Pb**
- **Dimensions: Standard: 120 cm x 60 cm**

Table Shields



Y120 x 150 cm, 120 x 170 cm, 120 x 200 cm.

Other sizes can be produced upon request.

Waterproof and wipeable structure

Ergonomic use for intensive care

0.50 mm Pb lead



LEAD INCUBATOR SHIELD

The health of our babies is everything!



Maximum Safety for Newborns

Smart Solution Against Radiation Risks

The protective curtain is specially designed to shield newborns from radiation.

Lead Equivalent: 0.5 mm Pb / 1.0 mm Pb options

Dimensions: Suitable for standard incubator sizes

Easy to install and remove

Cleanable, antibacterial surface

Advantages:

Significantly reduces radiation dose to newborns

Provides protection without disrupting staff workflow

Hygienic and durable for long-term use



LEAD PROTECTIVE ACRYLIC GLASS SCREEN

Maximum Protection, Flexible Use!

APPLICATIONS

- * Radiology and imaging rooms
- * Interventional procedures such as Angio, CT, and MRI
- * Intensive care units and operating rooms
- * Laboratories working with radiation

WHY CHOOSE OLEY MOBILE SCREEN?

- * **Wide viewing angle:** Continuous communication between operator and patient thanks to acrylic glass
- * **High safety:** Manufactured in compliance with international radiation safety standards
- * **User-friendly design:** Ergonomic structure with easy maneuverability

Lead Equivalent: 1 mm Pb

****Features can be customized according to requirements.**



**Four 360° swivel wheels
Wheel mechanism with brakes for secure
positioning**

LEAD SCREEN

Triple Screen



Single Screen



Standard Technical Specifications:
Easily portable thanks to its four-wheel structure. Can be secured with lockable wheels.

*Available with or without glass
Radiation Protection
Lead Equivalent: 1.00 mm Pb – 2 mm Pb

Provides effective protection for both patients and healthcare personnel.



CEILING-MOUNTED ACRYLIC GLASS



Superior visibility and protection in radiation areas
Ergonomic and positionable design with pendant system
Ideal for operating rooms and angiography suites

- * **Material:** Transparent radiation-protective acrylic
- * **Dimensions:** Standard and customizable sizes
- * **Mounting Type:** Ceiling-integrated pendant system
- * **Mobility:** Adjustable up and down, optional rotating system
- * **Cleaning:** Disinfectant-resistant, easy-to-clean surface

PENDANT SYSTEM ADVANTAGES

- * Saves space
- * Easily positioned during use
- * Provides full visibility during operations
- * Compatible integration with medical devices
- * Ceiling rail or fixed arm options

PROTECTIVE APRON HANGERS

WALL-MOUNTED SHELVES

- * Stainless steel swivel hooks for ease of use
- * Space-saving shelves with various models

Capacity for 5 Aprons



MOBILE HANGERS AND GLOVE HOLDERS

- Braked Smart Stainless Steel System
- Removable hooks for storing gloves and shields



Single Shelf

Stainless Steel Hook



LEAD GLASS AND LEAD SHEETS

AGAINST DIRECT RADIATION

At Oley, we can construct X-Ray rooms using Lead Sheets (Lead Walls) and Lead Glass. You can also place orders for these materials.





LEAD-LINED DOORS

AGAINST DIRECT RADIATION





CUSTOMIZATION

Oley Medical believes in the power of feeling comfortable and satisfied in aprons; therefore, we offer a wide range of colors, embroidery options, or custom designs according to the user's preference.

Embroidery can include the user's name, hospital name, or institution name.

Our well-trained team can fulfill these requests.



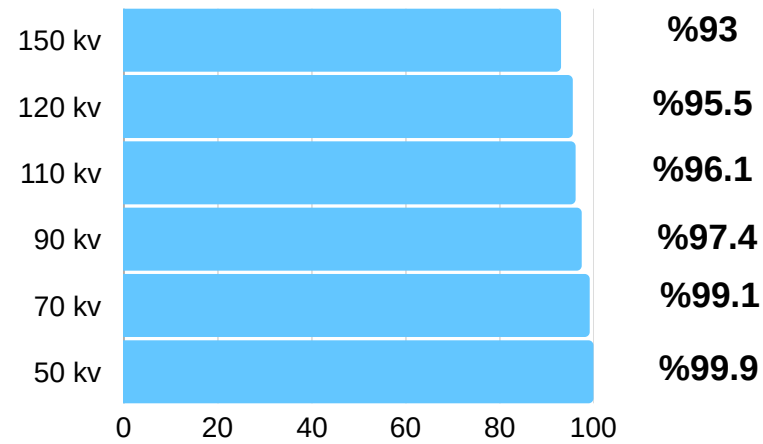


INNER PROTECTIVE MATERIAL

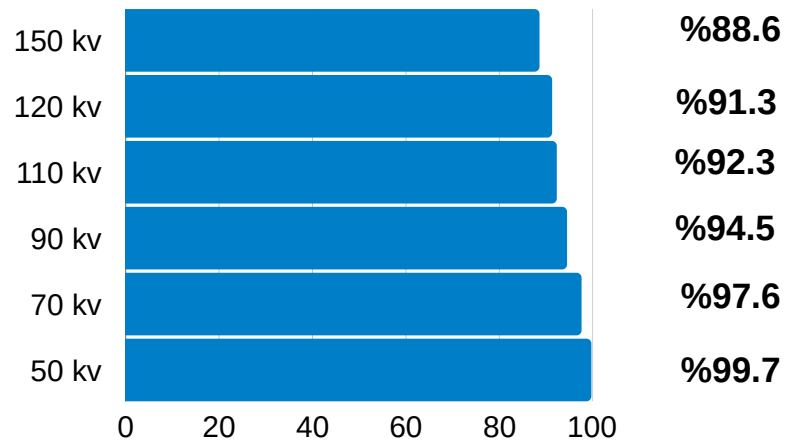
After extensive research to ensure safe protection and find the best protective inner material, our team decided to use materials sourced from the UK. We don't leave our work to chance; we take responsibility. That's why we do our utmost to protect human health.

Light Lead

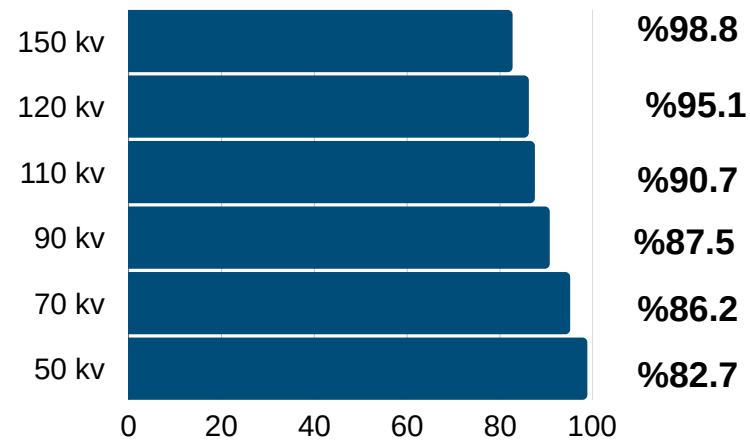
0.50 mm Pb Lead Equivalent



0.35 mm Pb Lead Equivalent

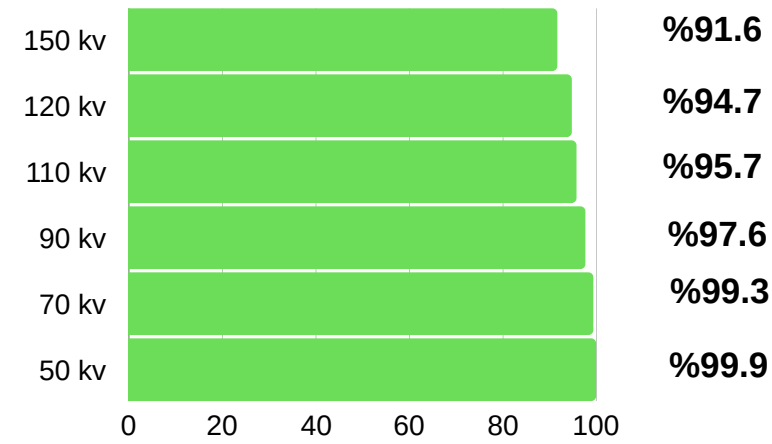


0.25 mm Pb Lead Equivalent

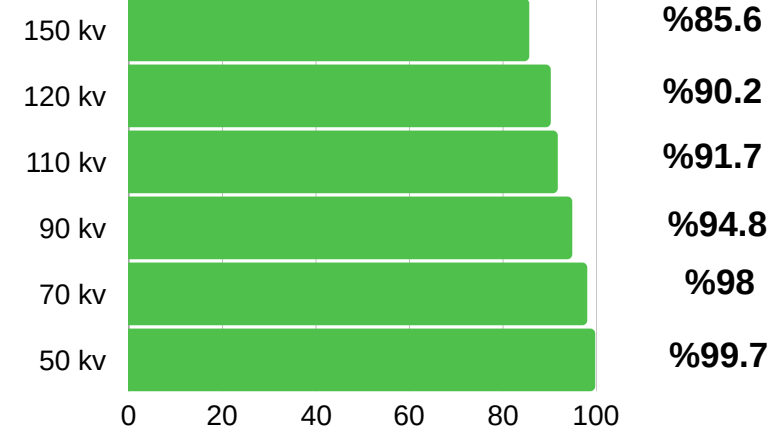


Lead-Free (Antimony) Material

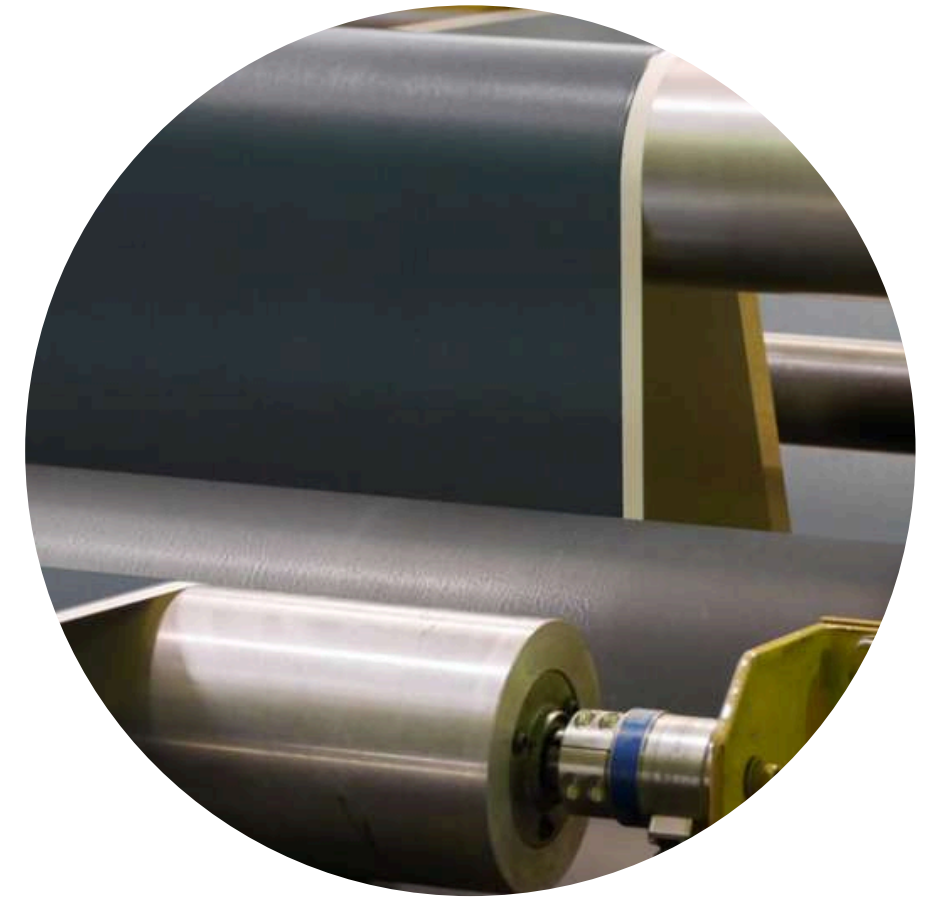
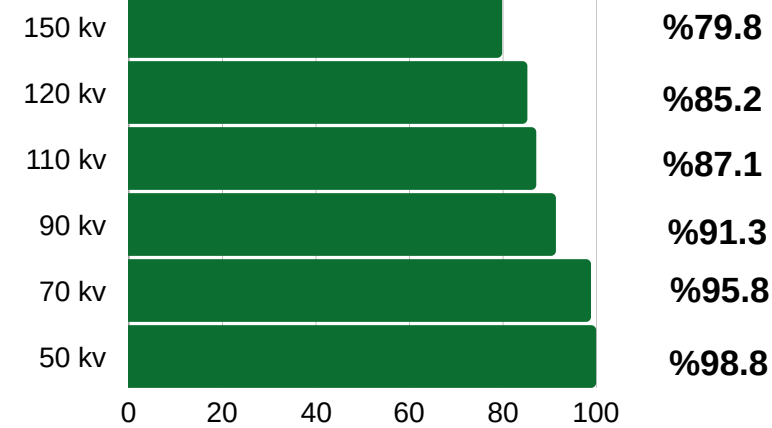
0.50 mm Pb Lead Equivalent



0.35 mm Pb Lead Equivalent



0.25 mm Pb Lead Equivalent





RADIATION PROTECTION APRON COLOR CHART

For our radiation-protective products, we use Medical-Grade Polyurethane Fabrics. Our special polyurethane fabric is antibacterial, waterproof, and hydrophobic, ensuring hygienic use for the wearer.

Polyurethane fabrics come in various colors and provide a smooth touch. This special material offers hygienic protection while delivering a super-smooth and soft feel, making long-term wear comfortable.



NAYY BLUE



RED AND GREY



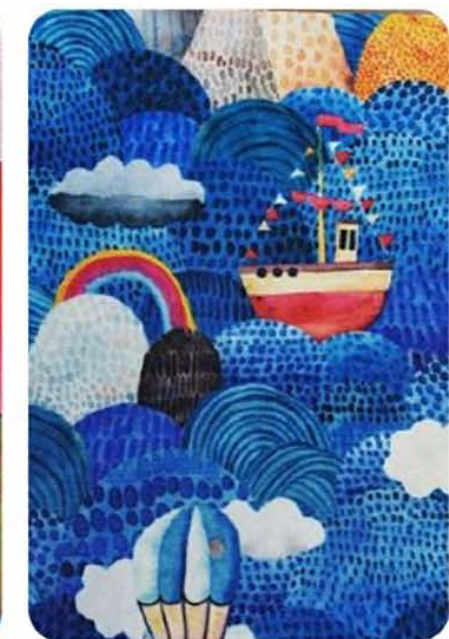
BLUE AND GREY



HELLO KITTY



FLOWER



NAVY SHIPS



SAXE BLUE



**POLYURETHANE
PURPLE**



**POLYURETHANE
PETROL BLUE**



**POLYURETHAN
E BURGUNDY**



**POLYURETHANE
NAVY BLUE**



**POLYURETHANE
SAXE BLUE**



EXHIBITIONS

We would be delighted to welcome you to our booth in person!





OLEY

...Protects Today and Future

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