



RADIATION SAFETY EQUIPMENT—
WHAT YOU NEED.
WHEN YOU NEED IT.
ALL UNDER ONE ROOF!

SAFETY FIRST:

PerkinElmer is proud to offer you better controls to incorporate within your lab environment. We offer a variety of radiation safety equipment including shields, safety trays and tray liners, midi-boxes, waste bags and bins, available from PerkinElmer.

Additional information is available at
www.perkinelmer.com/radsafetyequipment.



RADIATION SHIELDS FOR BETA AND GAMMA RADIATION



Beta and gamma radiation shields provide clear non-distorted vision, have comfortable angles for working on the bench top, and are easy to clean. We offer both sitting and standing versions. All shields are 27 x 20 x 15 cm.

Radiation Safety Shield, Gamma (45° Angle)

Catalog # RPP-GS15LC

Large fixed 45° angle shield, with a curved base, for use with gamma radioisotopes. The fixed 45° angle shields provide clear, non-distorted vision, reducing light images and shadows, especially when the user is in a standing position.

Radiation Safety Shield, Beta (45° Angle)

Catalog # RPP-S45L

Large fixed 45° angle shield, with a flat base, for use with beta radioisotopes. The fixed 45° angle provides clear, non-distorted vision, reducing light images and shadows, especially when the user is in a standing position.

Radiation Safety Shield, Beta (15° Angle)

Catalog # RPP-S15LC

Large fixed 15° angle shield, with a curved base, for use with beta radioisotopes. The shield provides clear, non-distorted vision, reducing light images and shadows, especially when the user is in a seated position.

STORAGE BOXES FOR BETA AND GAMMA RADIATION



Medium and large capacity storage boxes with hinged lids.

[Radiation Storage Box, Gamma \(Large\)](#)

Catalog # RPP-GB14

Large Storage Box, with hinged lid, for gamma radiation protection. Dimensions 19 x 19 x 19 cm.

[Radiation Storage Box, Gamma \(Medium\)](#)

Catalog # RPP-GB6

Medium Storage Box, with hinged lid, for gamma radiation protection. Dimensions 11 x 11 x 11 cm.

[Radiation Storage Box, Beta \(Medium\)](#)

Catalog # RPP-B6

Medium Storage Box, with hinged lid, for beta radiation protection. Dimensions 11 x 11 x 11 cm.

SAFETY TRAYS AND LINERS



Reusable trays and liners, made of non-porous material, reducing cost and waste volume. They are easy to clean and have stabilized edges to prevent movement.

[Safety Tray \(Extra Large\)](#)

Catalog # RPP-TY11354

The rigid PVC base features specially designed stabilizing edges and rounded corners for easy cleaning. External dimensions, 113 x 54 cm. Internal dimensions, 100 x 42 cm.

[Safety Tray \(Large\)](#)

Catalog # RPP-TY6854

The rigid PVC base features specially designed stabilizing edges and rounded corners for easy cleaning. External dimensions, 68 x 54 cm. Internal dimensions, 56.5 x 42.5 cm.

[Safety Tray Liners \(Extra Large\) package of 25](#)

Catalog # RPP-TL11354

Unlike disposable paper bench protectors, the tray liners are reusable. Additionally, the liner's non-porous surface allows valuable samples to be retrieved, something which is clearly not possible with absorbent paper protectors. For use with the Safety Tray (Extra Large), Catalog # RPP-TY11354. External dimension, 113 x 54 cm. Internal dimension, 100 x 42 cm. Package of 25.

[Safety Tray Liners \(Large\) package of 25](#)

Catalog # RPP-TL6854

Unlike disposable paper bench protectors, the tray liners are reusable. Additionally, the liner's non-porous surface allows valuable samples to be retrieved, something which is clearly not possible with absorbent paper protectors. For use with the Safety Tray (Large), Catalog # RPP-TY6854. External dimensions, 68 x 54 cm. Internal dimensions, 56.5 x 42.5 cm. Package of 25.

WASTE BINS AND BAGS



Large capacity waste bin and heavy-duty double sealed waste bags.

[Radiation Waste Bin, Beta](#)

Catalog # RPP-B12

Covered Radiation Waste Bin for beta radiation. For use with Radiation Waste Bags, Catalog # RPP-BAG17. Dimensions, 9 x 9 x 9 cm. Capacity, 1 L.

[Radiation Waste Bags \(package of 25\)](#)

Catalog # RPP-BAG17

Heavy-duty, double heat-sealed, 500 gauge, polyethylene, with double string neck pull, with radiation label. For use with Radiation Waste Bin, Beta, Catalog #RPP-B12. Dimensions, 12 x 12 x 12 cm. Package of 25.

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For a complete listing of our global offices, visit www.perkinelmer.com/ContactUs

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