STERADIAN SHIELD



Fluoroscopy serves a critical role in helping you help your patients during image guided surgery. Unfortunately, it also puts you and your staff at serious health risks related to repeated exposure to scatter radiation.

Traditional solutions are limited.
Lead shield positioning often
leaves gaps in scatter radiation
protection and inhibits workflow.
And personal protective equipment
can be cumbersome, increase
musculoskeletal stress and has
incomplete protection.

Improve protection – and flexibility – with the Steradian Shield.

The Steradian Shield is small and portable. The shield's vertical frontline positioning strategy provides oversized protection against the scatter radiation cloud often missed by other products.

- Reduce scatter radiation exposure by up to 78%
- View, access and maintain workspace and workflow
- Use individually, or in multiples with other protective devices to maximize scatter protection







Radux Devices' mission is to protect healthcare professionals today for healthier lives tomorrow.

The company develops innovative medical devices that intuitively improve procedural performance and workflow, while delivering advantageous outcomes for physicians, nurses and hospitals.

Radux Devices, LLC

11292 86th Ave N Suite 101 Maple Grove, MN 55369 P: 800.935.3137 F: 312.757.1279 customerservice@raduxdevices.com

Designed to defend

The Steradian Shield reliably absorbs and blocks scatter radiation emitting through the vertical gap between the image intensifier and the patient, creating a protection zone for healthcare professionals.

Easy to use

Measuring 6 x 8 inches and weighing 0.30 pounds, the Steradian Shield can be easily moved or repositioned without obstructing views or workflow. The adjustable adhesive base rotates on its axis vertically and laterally, and allows the shield to be easily removed and reinstalled as needed.

Proven protection

- Up to 78% protection against scatter radiation when used alone – and even more when used in tandem with traditional horizontal protection pads and PPE
- 0.18 mm lead equivalent
- Fluid barrier protection

Easy to adjust

- Moves 130-degree up and down
- Detachable 360-degree rotating and locking base
- Repositionable adhesive pad
- Small (6"x8") and lightweight (0.30 lb)

GET MORE PROTECTION

To learn more about how the Steradian Shield can help protect you and your team, please contact 800-935-3137 or visit raduxdevices.com.

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