



# Secure Shield<sup>®</sup>

## Scatter Reducing Shields

- Sterile
- Lead-Free
- Disposable
- Flexible
- Highly Absorbent
- Environmentally Friendly

"Your Safety is Our Concern"™



**SecureShield™ Scatter Reducing Pads & Drapes protect Physicians & staff during Interventional Procedures from the harmful effects of scatter radiation.**

**Each & every procedure where a radiologist or cardiologist is exposed to scatter radiation contributes to serious and cumulative lifetime risk factors. This long-term exposure can cause radiation-induced glaucoma, thyroid and other cancers.**

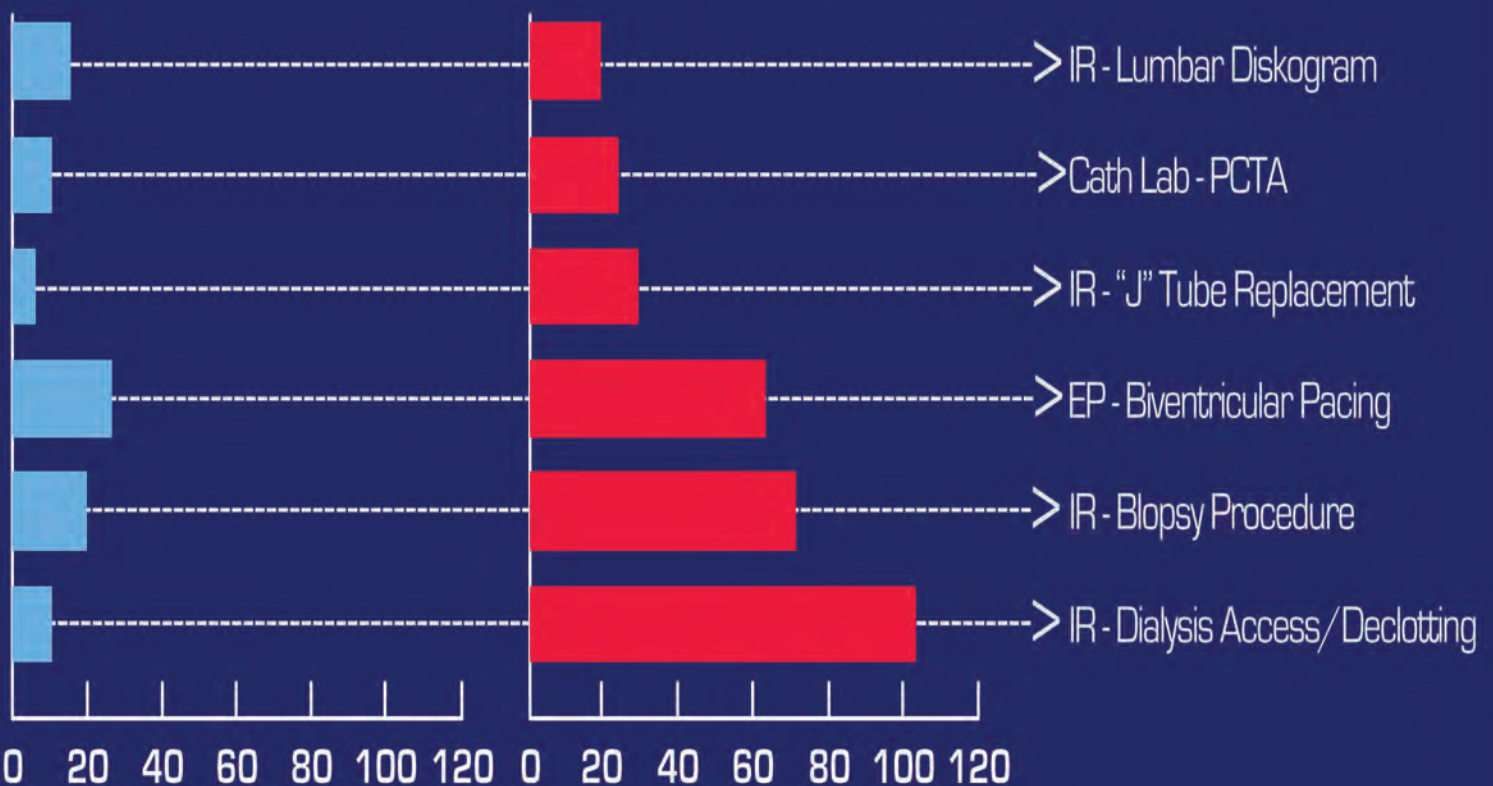
**SecureShield™ is specially designed to block harmful radiation at the procedure site before scatter rays escape. Independent tests show that our material attenuates over **95%** of direct beam radiation at **100 kVp** intensity.**

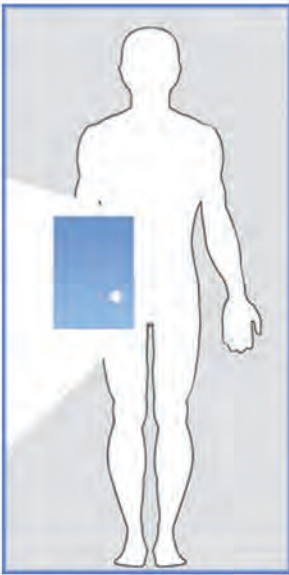
## SecureShield™

### Typical Scatter Radiation Exposure Levels

With SecureShield™

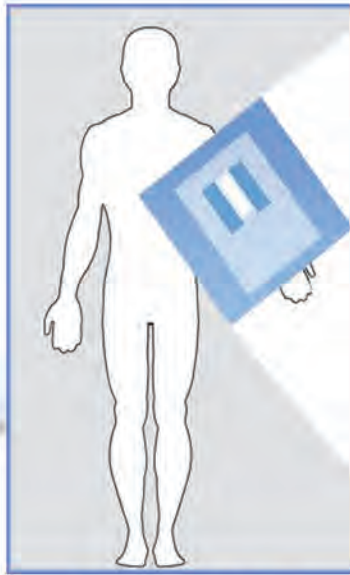
Without SecureShield™





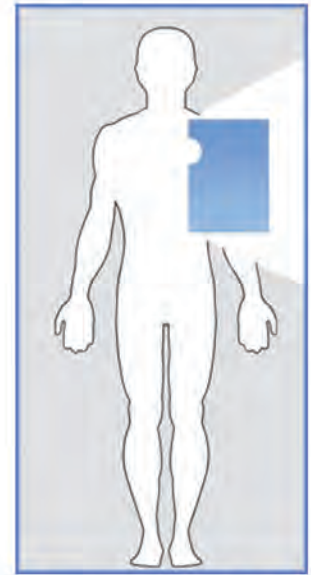
### SecureShield™ for Angiography

Ultimate protection for femoral artery and radial access procedures. Unique shield design protects hands, face and body. Will not inhibit physician's technique. The small fenestration and the slit to the shield edge provide maximum protection to hands and body and excellent maneuverability around the sheath.



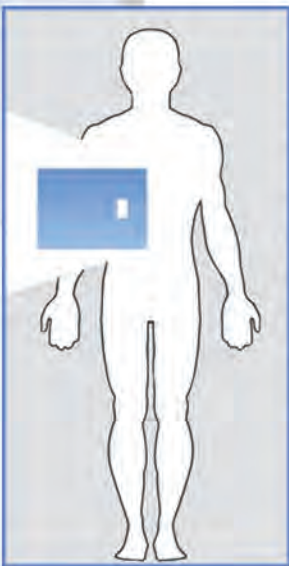
### SecureShield™ for Dialysis

Outstanding protection during dialysis declotting procedures. Up to 80+% and 50% exposure reductions at hands and eyes, respectively. Shielding is easily adjustable as needed. Clinically proven to attenuate 95% of a 100kV direct beam, SecureShield™ Dialysis Access pads provide excellent protection for interventionalists and their teams during DADD procedures.



### SecureShield™ for EP

Excellent protection for device implant procedures such as Bi-V pacing, etc. Specially designed scoop fenestration allows easy access to site and maximum radiation protection. Specifically designed to protect the physician's hand, body, and head, the unique half-moon fenestration is large enough to allow easy access at the entry point, but small enough to block dangerous scatter radiation.

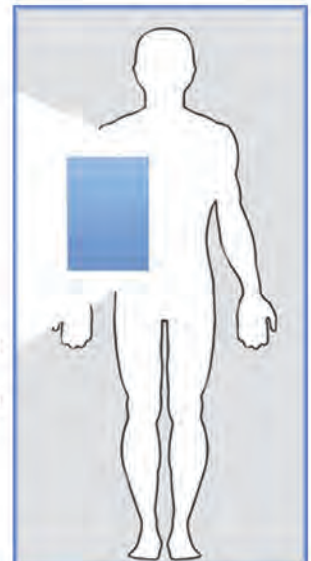


### Multipurpose SecureShield™ with Fenestration

Outstanding protection during all types of biopsy procedures. Rectangular fenestration allows access and viewing while minimizing radiation exposure. The SecureShield™ Biopsy Shield provides excellent protection during any needle biopsy or puncture procedure. This versatile shield can be effectively used at any location on the body.

### Multipurpose SecureShield™

Multi-purpose shield provides excellent protection during many types of procedures. Provides a comprehensive zone of protection for the head, hands & body of the entire team.



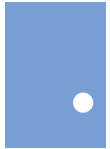






# Secure Shield®

## Scatter Reducing Shields

**95% Attenuation at 100kVp**

	Description	Qty.
	SecureShield® Multipurpose Dimensions: 12" x 17" Product #: SS-5100	10
	SecureShield® Multipurpose with fenestration Dimensions: 12" x 17" Product #: SS-5200	10
	SecureShield® Angiography Dimensions: 13" x 16" Product #: SS-5300	10
	SecureShield® EP Dimensions: 12" x 17" Product #: SS-5400	10
	SecureShield® for Dialysis Dimensions: 6" x 12" (For the protection area) 42" x 32" (With additional absorbing fabric) Product #: SS-7200	10



 **Barrier Technologies®**  
Your Safety is Our Concern™

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**Secure Shields**



**Dental**



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