



SorbX®

RADIATION PROTECTION SHIELDS

AngioSystems SorbX® Peripheral Shields

Protection + Experience + Value

Product Description

SorbX Peripheral Shields are available at different levels of radiation protection. Peripheral shields are designed with an overall dimension of 12" x 34." The shields are most effective using our industry leading highly absorbent material for fluid containment. SorbX shields are sterile, disposable, and lead-free so they are environmentally friendly.

Procedures

Our Peripheral Shields are specifically designed to be placed on the leg during Peripheral Vascular Disease (PVD) or Peripheral Arterial Disease (PAD) cases utilizing fluoroscopy. Specific procedures include Diagnostic Peripheral Angiography and Interventional Procedures such as Peripheral Angioplasty, Stenting, or Atherectomy. In addition, these shields are versatile enough to be used anywhere on the body where additional scatter radiation protection is required such as when more than one person will be close to the procedure for an extended period.

Levels of Protection

SorbX Peripheral Shields are designed and tested at three different levels of protection.

Optimal Protection

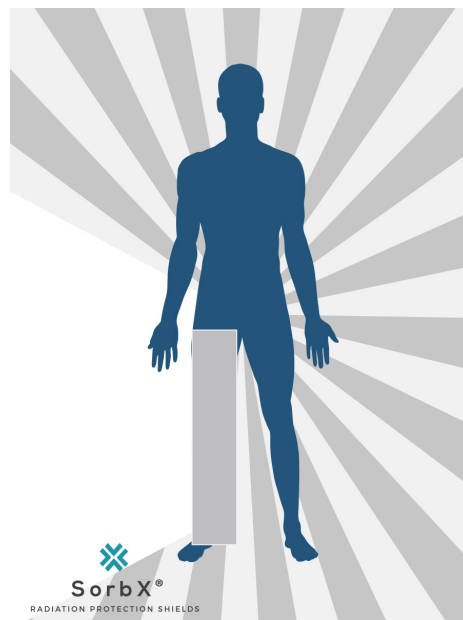
Procedure specific designs combined with proper positioning allow for the maximum shaded area of protection to be formed. Independent laboratory testing and clinical environment testing attest to our protection levels.

Customization

If our standard Peripheral Shields do not match your exact needs, please talk to your sales representative for customization options.

Value

Compare our lightweight material, flexibility, and fluid absorption to other shields and you will see how SorbX has all the features you need.



| At 90 KvP | Level 1 | Level 2 | Level 3 |
|--------------------------|---------|---------|---------|
| Attenuation | 75% | 90% | 95% |
| Lead Equivalency (mm Pb) | .125 | .250 | .375 |

PROTECTION & SAFETY

Provides clinicians with additional protection from dangerous scatter radiation which allows them to perform more procedures while increasing their safety from dangerous ionized radiation.

EXPERIENCE

AngioSystems has produced over one million radiation protection shields making ASI the global leader. This tradition makes ASI the experts in manufacturing the highest quality, and most cost-efficient product in the industry.

VALUE

Whether one of our standard designs meets your needs or you want a custom shield or drape designed for you, SorbX will deliver with the best protection, greatest flexibility, and lightest product in the market.

ABOUT ANGIOSYSTEMS

AngioSystems has been a family owned manufacturer and innovator of custom trays and drapes for over thirty years, focusing on the Cardiac Cath Lab and Radiology Department. ASI has been a pioneer in the radiation protection business and is the global leader in manufacturing radiation protection drapes with over a million shields and drapes produced. We look forward to continuing to be an innovator in the radiation protection market.



AngioSystems

Custom Medical Innovations

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