



SorbX®

RADIATION PROTECTION SHIELDS

AngioSystems SorbX® Dialysis Drapes

Protection + Experience + Value

Product Description

SorbX Dialysis Drapes are available at different levels of radiation protection and are available in several different sizes ranging from our standard of 36" x 40" all the way to 76" x 60" to meet your specific needs. The shields are a combination of our standard drape material coupled with an area using our industry leading highly absorbent material for fluid containment. SorbX shields and drapes are sterile, disposable, and lead-free so they are environmentally friendly.

Procedures

Our Dialysis Drapes are specifically designed for use in fluoroscopy procedures where the entry point is in the forearm. Specific procedures these drapes are designed for include dialysis access and de-clotting. Our standard SorbX Dialysis Drapes have two moveable panels that provide protection from scatter radiation during the procedure, but also can be moved out of the beam when necessary for certain fluoroscopic views. Other versions have three moveable panels and other drapes have the panels in a fixed position on the drape. These drapes have an optimally sized rectangular fenestration which is large enough for catheter placement, but keeps radiation protection as a priority. The standard fenestration is 7" x 9".

Levels of Protection

SorbX Dialysis Drapes 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

There are several different styles of SorbX Dialysis Drapes already available. If our standard Dialysis Drapes 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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