The ScatPad is a sterile scatter radiation shield that is placed on top of the patient drape providing a protective zone, reducing harmful exposure.

Some Interventional procedures result in significantly more scatter radiation than others, differentiating factors include:

- The complexity of procedure
- Total Fluoro time
- The size of the patient
- The operators' proximity to the primary beam/image intensifier.

All radiation doses are cumulative and multiple low-level procedures each day put doctors, nurses and techs in a potentially harmful situation. For this reason, ScatPad shields are available in multiple levels of protection, from 75%, 90% and 95% at 90 Kyp to drastically reduce scatter radiation in every Fluoro-guided procedure.

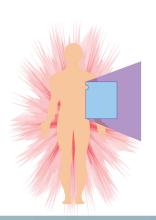
CARDIOLOGY / ELECTROPHYSIOLOGY / INTERVENTIONAL RADIOLOGY / ORTHOPEDICS

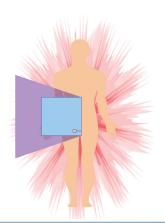
"The interventionalist exposed to scatter radiation, over a lifetime career, could find significant health benefits by using a radiation protective drape during endovascular procedures."

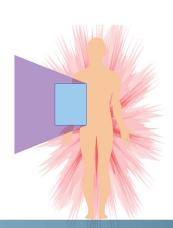
Schneider, Joel., ET AL, Wake Med, Raleigh, NC TCT-403: Reduction of Occupational Exposure to Scatter Radiation during Endovascular Interventions: A Prospective, Placebo Controlled Trial Comparing the Effectiveness of a Disposable Radiation Absorbing Drape. J. AM. Coll. Cardio. 240;56;893.

"Use of this protective shielding greatly reduces operators' occupational exposure to scatter radiation during pectoral device implantation without compromising sterility or procedural technique."

Simons, G.R. ET AL Englewood Hospital and Medical Center Englewood, NJ Use of a Sterile, Disposable Radiation Absorbing Shield Reduces Occupational Exposer to Scatter Radiation During Pectoral Device Implantation. PACE, Vol. 27, Part 1 June 2004









To order or start your trial contact us at (800)-227-3633 or emailorders@cardiomedicalproducts.com

ScatPadtm Disposable Scatter Radiation Products



Disposable Smartcaps and Thyroids

CM-103P	ScatterGuard Disposable Smartcap - 0.125mm LE (75%) - Small (30/BX)		
CM-104P	ScatterGuard Disposable Smartcap - 0.125mm LE (75%) - Medium (30/BX)		
CM-105P	ScatterGuard Disposable Smartcap - 0.125mm LE (75%) - Large (30/BX)		
CM-203P	ScatterGuard Disposable Smartcap - 0.25mm LE (90%) - Small (20/BX)		
CM-204P	ScatterGuard Disposable Smartcap - 0.25mm LE (90%) - Medium (20/BX)		
CM-205P	ScatterGuard Disposable Smartcap - 0.25mm LE (90%) - Large (20/BX)		
CM-503P	ScatterGuard Disposable Smartcap - 0.50mm LE (97%) - Small (10/BX)		
CM-504P	ScatterGuard Disposable Smartcap - 0.50mm LE (97%) - Medium (10/BX)		
CM-505P	ScatterGuard Disposable Smartcap - 0.50mm LE (97%) - Large (10/BX)		
CM-107	ScatterGuard Disposable Thyroid Collar - 0.50mm LE (97%) - Regular (10/BX)		
CM-108	ScatterGuard Disposable Thyroid Collar - 0.50mm LE (97%) - Large (10/BX)		

ScatPad Part Numbers and Description				
Model	Description / Attenuation Levels / Case of 10	Dimensions	Procedure	
SMA 101	Multipurpose Shield, Absorbent, No Fenestration 75%	12.5"X16.5"	Interventional	
SMA 102	Multipurpose Shield, Absorbent, No Fenestration 90%	12.5"X16.5"	Interventional	
SMA 123	Multipurpose Shield, Absorbent, No Fenestration 95%	14.5X16.5"	Interventional	
SMFA 201	Multipurpose Shield, Absorbent, With Fenestration 75%	12.5"X16.5"	Biopsy	
SMFA 202	Multipurpose Shield, Absorbent, With Fenestration 90%	12.5"X16.5"	Biopsy	
SAFA 301	Angiography Shield, Absorbent , With Fenestration 75%	14.5"X16.5"	Femoral	
SAFA 302	Angiography Shield, Absorbent , With Fenestration 90%	14.5"X16.5"	Femoral	
SEPA 401-TT	Electrophysiology Shield, Absorbent, With Fenestration 75%	12.5"X16.5"	Left Sub, Cath/EP	
SEPA 402-A	Electrophysiology Shield, Absorbent, With Fenestration 90%	12.5"X16.5"	Left Sub, Cath/EP	
SEPA-402-DT	Electrophysiology Shield, Absorbent, With Fenestration 90%	12.5"X16.5"	Left/Right Cath/EP	
SEPA 403-CTSCP	Electrophysiology Shield, Absorbent, With Rectangular Fenestration 95%	12.5"x16.5"	Left Sub, Cath/EP	
SEPA 412	Electrophysiology Shield, Absorbent, With Rectangular Fenestration 90%	12"X20"	EP/ Ablation	
SEPA 422	Electrophysiology Shield, Absorbent, With Scoop Fenestration, Extended 90%	14.5"x16.5"	Left Sub, Cath/EP	
SEPA 453-X	Electrophysiology / Cath Specialty XL Shield, Absorbent, With Fenestration 95%	16"X28"	Cath/EP	
SPA 501	Peripheral Shield, Absorbent, Without Fenestration 75%	11"X34"	Peripheral	
SPA 502	Peripheral Shield, Absorbent, Without Fenestration 90%	11"X34"	Peripheral	
SDFA 701	Dialysis Access Shield, Absorbent 75%	32"x50"	Dialysis	
SDFA 702	Dialysis Access Shield, Absorbent 90%	32"x50"	Dialysis	

