

PROTECH
MEDICAL

Barriers, Shields and Drapes Catalog

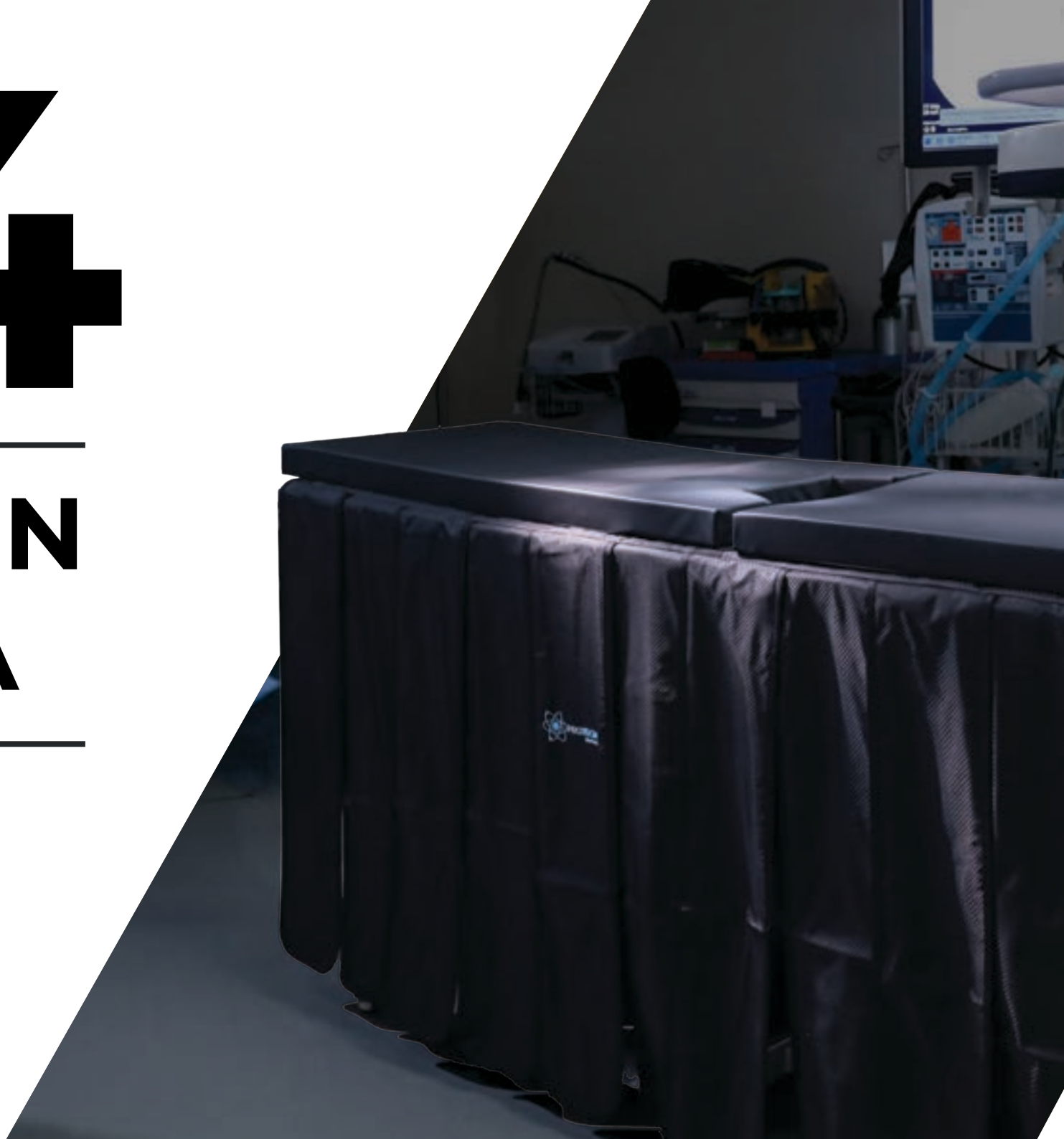
Made in the USA since 1994



2026

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**MADE IN
THE USA**





BARRIERS, DRAPES & SHIELDS

Protech manufactures a comprehensive line of radiation protection barriers, windows, shields, and disposable protective drapes designed to support a wide range of clinical and facility needs. From fully custom lead-lined doors and viewing windows to mobile barriers, overhead shields, and table-mounted protection, Protech offers the expertise and product range to deliver effective solutions across many environments.

Reflecting our commitment to quality, most Protech barriers and major components, including acrylic, aluminum, and steel elements, are made in the USA.

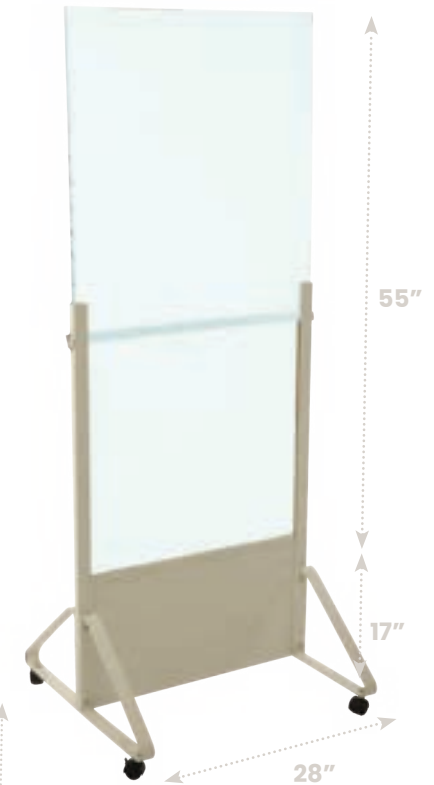
We also offer ScatterGuard, our line of disposable radiation protection products designed to help reduce scatter exposure while supporting a cleaner procedural environment. ScatterGuard includes disposable patient drapes, caps, and thyroid collars.

FULL ACRYLIC MOBILE BARRIER



MODEL	MB-FULL
COMPOSITION	Lead Acrylic
PROTECTION (ACRYLIC)	0.50mm LE
PROTECTION (BASE)	0.50mm LE (standard)
WINDOW DIMENSIONS	55" H x 28" W
FULL DIMENSIONS	72" H x 28" W
CE	Yes

Diagnostic x-ray procedures frequently require working personnel to remain in the examination room where they are subject to exposure from secondary radiation. The clear leaded acrylic barrier can provide total-body x-ray shielding during extended procedures. Our clear acrylic barrier provides 0.50mm LE protection and rests on an opaque lower panel with an equivalent 0.50mm LE. Smooth-rolling casters give the barrier great mobility. The acrylic lead barrier is shipped unassembled but can be easily assembled using a screwdriver and wrench. For heavy duty radiation protection barriers please see our CORNING lead glass barriers.



HALF ACRYLIC MOBILE BARRIER



MODEL	MB-HALF
COMPOSITION	Lead Acrylic
PROTECTION (ACRYLIC)	0.50mm LE
PROTECTION (BASE)	0.50mm LE (standard)
WINDOW DIMENSIONS	24" H x 28" W
FULL DIMENSIONS	72" H x 28" W
CE	Yes

Diagnostic x-ray procedures frequently require working personnel to remain in the examination room where they are subject to exposure from secondary radiation. The clear leaded acrylic barrier can provide total-body x-ray shielding during extended procedures. Our clear acrylic barrier provides 0.50mm LE protection and rests on an opaque lower panel with an equivalent 0.50mm LE. Smooth-rolling casters give the barrier great mobility. The acrylic lead barrier is shipped unassembled but can be easily assembled using a screwdriver and wrench. For heavy duty radiation protection barriers please see our CORNING lead glass barriers.



FULL GLASS MOBILE BARRIER



MODEL	MB-FULL-GL
COMPOSITION	Lead Glass
PROTECTION (GLASS)	2.00mm
PROTECTION (BASE)	0.50mm LE (standard)
WINDOW DIMENSIONS	53" H x 26" W
FULL DIMENSIONS	77" H x 32.5" W x 28.5" D
CE	Yes

Diagnostic x-ray procedures frequently require working personnel to remain in the examination room where they are subject to exposure from secondary radiation. The clear, lead glass barrier can provide total-body x-ray shielding during extended procedures. Our lead glass provides 2.00mm LE protection and rests on an opaque lower panel with an equivalent 0.50mm LE. Medical-grade casters give the barrier great mobility. The glass lead barrier is shipped fully assembled.

77"

53"



32.5"

HALF GLASS MOBILE BARRIER



MODEL	MB-HALF-GL
COMPOSITION	Lead Glass
PROTECTION (GLASS)	2.00mm LE
PROTECTION (BASE)	0.50mm LE (standard)
WINDOW DIMENSIONS	22" H x 26" W
FULL DIMENSIONS	77" H x 32.5" W x 28.5" D
CE	Yes

Diagnostic x-ray procedures frequently require working personnel to remain in the examination room where they are subject to exposure from secondary radiation. The clear, lead glass barrier can provide total-body x-ray shielding during extended procedures. Our lead glass provides 2.00mm LE protection and rests on an opaque lower panel with an equivalent 0.50mm LE. Medical-grade casters give the barrier great mobility. The glass lead barrier is shipped fully assembled.

77"

22"



32.5"

28.5"

ADJUSTABLE BARRIER



MODEL	MB-ADJ
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	24" W x 48" H
HEIGHT ADJUSTMENT	24" to 48" H
CE	Yes
COLORS	See fabric colors on pages 34-43

Our adjustable mobile radiation barrier provides maximum shielding from x-ray exposure. Ideal for patient & personnel radiation protection our lead shield is easy to maneuver, and much lighter than the full & half acrylic barriers. This enables greater mobility while maintaining a solid construction with high quality, durable wheel casters. You can also customize your barrier with your company's logo or embroidery.

Hook and loop-lined for improved adjustability!



PORTA SHIELD



MODEL	MB-PORTA
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	24" W x 24" H (shield)
HEIGHT ADJUSTMENT	34" - 60" (stand height)
CE	Yes
COLORS	See fabric colors on pages 34-43

The porta shield is a mobile-adjustable lead shield that provides a variety of different adjustable heights blended with a lightweight design. The "H" shaped wheels provide stability and portability. The shield is attached by hook and loop which enables easy removal for cleaning.

CUSTOM SIZING AVAILABLE



GRADUATED PORTA SHIELD



MODEL	MB-PORTA-GRAD
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	24" W x 17-36" H (shield)
HEIGHT ADJUSTMENT	34" - 60" (stand height)
CE	Yes
COLORS	See fabric colors on pages 34-43

The graduated porta shield is similar to the porta shield but differentiates itself with its individual lead flaps. The flaps provide excellent versatility and usage. They are attached by hook and loop which enable easy removal for cleaning.



PROGUARD T2 BARRIER



MODEL	MB-T2
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	1.00mm panels (2.00mm at overlap)
DIMENSIONS	36" W x 21" D x 43-52" H
HEIGHT ADJUSTMENT	43" - 52"
CE	Yes
COLORS	See fabric colors on pages 34-43

The Proguard T2 Mobile Adjustable Barrier features medical grade casters with locking mechanisms for easy maneuverability. The adjustable, aluminum frame is made in the USA. Offering maximum protection, the top and bottom panels are made with 1.00mm lead, giving you 2.00mm protection at overlap. Each panel is attached by hook and loop, allowing for easy removal for cleaning.





SINGLE-SIDED TABLE DRAPES

MODEL	SEE BELOW
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	See below
CUSTOMIZATIONS	Embroidery and Logo
CE	Yes
COLORS	See fabric colors on pages 34-43

Protech's high quality drapes provide protection against scatter radiation for your lower body and are specially designed to not obstruct positioning of the C-arm. The single sided table drape uses Hook and loop strips to adhere to the side of your imaging table. Each panel is 6 inches wide. While table drapes are made standard with Lead core material at 0.50mm LE thickness, we do accommodate custom requests!

Drape Dimensions	# of Panels	Model (SINGLE-SIDED)
22" x 30"	4	TA-TS2230
24" x 24"	4	TA-TS2424
24" x 30"	4	TA-TS2430
24" x 36"	4	TA-TS2436
24" x 42"	4	TA-TS2442
30" x 24"	5	TA-TS3024
30" x 30"	5	TA-TS3030
30" x 36"	5	TA-TS3036
30" x 42"	5	TA-TS3042
36" x 24"	6	TA-TS3624
36" x 28"	6	TA-TS3628
36" x 30"	6	TA-TS3630
36" x 36"	6	TA-TS3636
36" x 42"	6	TA-TS3642
48" x 24"	8	TA-TS4824
48" x 28"	8	TA-TS4828
48" x 30"	8	TA-TS4830
48" x 32"	8	TA-TS4832
48" x 36"	8	TA-TS4836
48" x 42"	8	TA-TS4842





DOUBLE-SIDED TABLE DRAPES

MODEL	SEE BELOW
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	See below
CUSTOMIZATIONS	Embroidery and Logo
CE	Yes
COLORS	See fabric colors on pages 34-43

Protech's high quality drapes provide protection against scatter radiation for your lower body and are specially designed to not obstruct positioning of the C-arm. The double-sided drape features a saddlebag design for a secure fit to any style imaging table. Each panel is 6 inches wide. While table drapes are made standard with Lead core material at 0.50mm LE thickness, we do accommodate custom requests!

Drape Dimensions	# of Panels (ea. side)	Model (DOUBLE-SIDED)
24" x 24"	4	TA-TD2424
24" x 30"	4	TA-TD2430
24" x 36"	4	TA-TD2436
24" x 42"	4	TA-TD2442
30" x 24"	5	TA-TD3024
30" x 30"	5	TA-TD3030
30" x 36"	5	TA-TD3036
30" x 42"	5	TA-TD3042
36" x 24"	6	TA-TD3624
36" x 28"	6	TA-TD3628
36" x 30"	6	TA-TD3630
36" x 36"	6	TA-TD3636
36" x 42"	6	TA-TD3642
48" x 24"	8	TA-TD4824
48" x 28"	8	TA-TD4828
48" x 30"	8	TA-TD4830
48" x 32"	8	TA-TD4832
48" x 36"	8	TA-TD4836
48" x 42"	8	TA-TD4842



LEAD BLANKET



MODEL	SEE BELOW
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	See below
CUSTOMIZATIONS	Embroidery and Logo
CE	Yes
COLORS	See fabric colors on pages 34-43

Lead blankets are used for a variety of procedures. We offer 4 standard sizes, but we can easily accommodate any custom size request.

Dimensions	Model
18" x 24"	BL-1824
24" x 24"	BL-2424
24" x 36"	BL-2436
24" x 42"	BL-2442



ANESTHESIA FRONT PANEL



MODEL	SEE BELOW
CORE MATERIAL	All Core Types (see page 30)
THICKNESS	0.50 (standard), 0.35, 0.25mm LE
DIMENSIONS	See below
CUSTOMIZATIONS	Embroidery and Logo
CE	Yes
COLORS	See fabric colors on pages 34-43

The anesthesia panel, unlike other table drapes, is a solid panel designed to fit any style imaging table by the head or feet of the patient. Secured via hook and loop closures, it provides protection against scatter radiation for your lower body and is designed to not obstruct positioning of the C-arm.

Dimensions	Model
22" x 24"	TS-FP-2224
22" x 26"	TS-FP-2226
22" x 28"	TS-FP-2228
22" x 32"	TS-FP-2232
22" x 36"	TS-FP-2236
24" x 24"	TS-FP-2424
24" x 36"	TS-FP-2436



OVERHEAD BARRIER SQUARED



MODEL	MB-MOB-01
MATERIAL	Acrylic
PROTECTION	0.50mm LE (standard)
WINDOW SIZE	31.5" L x 23.6" W x 0.5" H
CURTAIN SIZE	N/A
CE	Yes
SPECIAL	Square Arm

Our unique line of mobile overhead barriers provide flexibility and versatility for a variety of procedures. Made from high quality steel and acrylic, our specialty mobile barriers roll on premium casters. Protech's specialty mobile acrylic barriers possess high quality suspension for proper swivel motion. A well engineered configuration allows for lightweight movement, enhanced stability and a small foot-print.

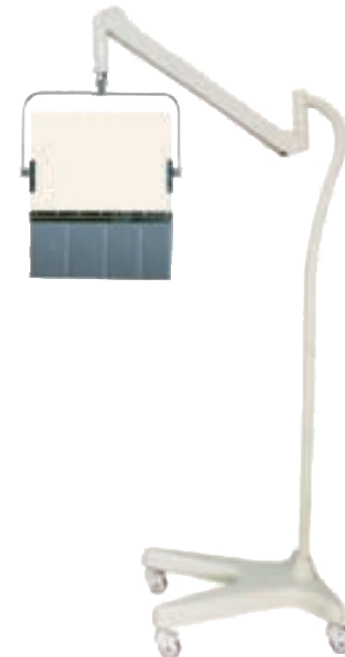


OVERHEAD BARRIER SQUARED W/ CURTAIN



MODEL	MB-MOB-02
MATERIAL	Acrylic
PROTECTION	0.50mm LE (standard)
WINDOW SIZE	15.75" L x 23.6" W x 0.5" H
CURTAIN SIZE	13.78" L x 23.6" W
CE	Yes
SPECIAL	Square Arm

Our unique line of mobile overhead barriers provide flexibility and versatility for a variety of procedures. Made from high quality steel and acrylic, our specialty mobile barriers roll on premium casters. Protech's specialty mobile acrylic barriers possess high quality suspension for proper swivel motion. A well engineered configuration allows for lightweight movement, enhanced stability and a small foot-print.





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