

BARRIERS



Many of the mobile barriers on the market were dated. They also greatly restricted viewing due to large opaque panels. Protech Medical pioneered a new method of producing barriers. First, instead of glass, we used light-weight acrylic. We then made sure that the barrier was composed mostly of acrylic as opposed to a panel. This new, clean looking design is light weight and provides an excellent field of vision.

In line with our commitment to quality, all Protech barriers are produced in the USA. We are now growing our line to also include glass for those in need of additional radiation protection.

- The base features .50mm Pb lead sheeting



0.50mm Lightweight Lead Acrylic



Excellent viewing field

- Full Acrylic Barrier -

Barriers

Mobile

Model:	MB FULL
CE Marked:	No
Protection (Acrylic):	Standard 0.50mm Lead Equivalence
Protection (Base):	Standard 0.50mm Lead Equivalence
Window Dimensions:	55" H x 28" W
Full Dimensions:	72" H x 28" W



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 rests on an opaque lower panel with smooth-rolling casters giving the barrier great mobility. Its fully clear window gives you a modern alternative to old fashioned shielding barriers. 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 lead glass barriers.

- Half Acrylic Barrier -

Barriers

Mobile

Model:	MB HALF
CE Marked:	No
Protection (Acrylic):	Standard 0.50mm Lead Equivalence
Protection (Base):	Standard 0.50mm Lead Equivalence
Window Dimensions:	24" H x 28" W
Full Dimensions:	72" H x 28" W



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 half acrylic barrier has a larger opaque panel which reduces overall weight and cost. With smooth-rolling casters giving the barrier great mobility and a fully clear window allowing excellent viewing, the acrylic barrier is a modern choice for radiation shielding. 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 lead glass barriers.

- Adjustable Barrier -

Barriers

Mobile

Model:	MB-ADJ
CE Marked:	No
Protection:	Standard 0.50mm Lead Equivalence
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	1.00, 0.75, 0.50, 0.35, or 0.25 LE
Material Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery or Logo
Special:	Custom Sizing Available
Dimensions:	24" W x 48" H
Height Adjustment:	24" to 48" H



Our adjustable mobile radiation barrier can give you 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.

- Porta Shield -

Barriers

Mobile

Model:	MB-PORTA
CE Marked:	No
Protection:	Standard 0.50mm Lead Equivalence
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	1.00, 0.75, 0.50, 0.35, or 0.25 LE
Material Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery or Logo
Special:	Custom Sizing Available
Dimensions:	24" W x 24" H to 36" H
Height Adjustment:	34" to 60"



The graduated porta shield is a mobile-adjustable lead shield that provides a variety of different adjustable heights blended with a light weight design. The pentagon shaped wheels provide stability and portability while maintaining a clean design. The shield is attached by velcro which enables easy removal for cleaning.

- Graduated Porta Shield -

Barriers

Mobile

Model:	MB-PORTA-GRAD
CE Marked:	No
Protection:	Standard 0.50mm Lead Equivalence
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	1.00, 0.75, 0.50, 0.35, or 0.25 LE
Material Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery or Logo
Special:	Custom Sizing Available
Dimensions:	24" W x 17" H to 36" H
Height Adjustment:	34" to 60" H



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 velcro which enable easy removal for cleaning.

- Surgical Barrier -

Barriers

Mobile

Model:	MB-SURGERY
CE Marked:	No
Protection:	Standard 0.50mm Lead Equivalence
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	1.00, 0.75, 0.50, 0.35, or 0.25 LE
Material Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery or Logo
Special:	Custom Sizing Available
Dimensions:	
Height Adjustment:	



The surgical barrier moves with you. It is designed to provide you with maximum protection during procedures requiring fluoroscopy and other sources of x-ray.

- Single/Double-sided Drapes -

Table Accessories

Table Drapes

Available Colors: Refer to pages 27-29.

CE Marked:	Yes
Protection:	0.50mm Lead Equivalence (LE)
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	0.50, 0.35, or 0.25 LE
Fabric Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery & Logo



The single sided table drape uses velcro to adhere to the side of your imaging table. The double sided drape features a saddlebag design for a secure fit to any style imaging table. They provide protection against scatter radiation for your lower body and are specially designed to not obstruct positioning of the C-arm. Each drape attaches to the top by velcro allowing for easy cleaning and adjustability.

	48"x24"	48"x28"	48"x32"	48"x36"	36"x24"	36"x28"	36"x36"
Single sided	TS/48241	TS/48281	TS/48321	TS/48361	TS/36241	TS/36281	TS/3636FP
Double sided	TS/48242	TS/48282	TS/48322	TS/48362	TS/36242	TS/36282	TS/3636DS

- Anesthesia Front Panel -

Table Accessories

Table Drapes

Available Colors: Refer to pages 27-29.

CE Marked:	Yes
Protection:	0.50mm Lead Equivalence (LE)
Core Material Options:	Lead (ST), Light Lead (LW), Lead-Free (LF), Premier (PR)
Core Material Thickness:	0.50, 0.35, or 0.25 LE
Fabric Options:	Nylon, Ripstop, Designer, Vinyl
Customizations:	Embroidery & Logo

Picture Not Available

The anesthesia front panel is not a drape it is a full panel designed to securely fit to any style imaging table at the front or back. They provide protection against scatter radiation for your lower body and are specially designed to not obstruct positioning of the C-arm.

	22"x24"	22"x26"	22"x28"	22"x32"	22"x36"	24"x24"	24"x36"
Single sided	TS/2224FP	TS/2226FP	TS/2228FP	TS/2232FP	TS/2236FP	TS/2424FP	TS/2436FP