



**a-fabco, inc.**  
RADIATION PROTECTION

# PRODUCT CATALOG 2017

COMPLETE LINE OF RADIATION PROTECTION PRODUCTS

afabxray.com • 800-330-5323





Since 1970, a-fabco has been supplying lead products for medical and industrial customers. Our product line is varied and in many cases the products have been dictated by the need or at the suggestion of the end user.

This catalog is a collection of these items as well as a few of our own ideas. We do not try to steer the customer in any specific direction or to any specific product. We have found most users do not always think alike. This also accounts for our variety of products.

We hope you will our products useful. If not, we would be happy to discuss your ideas.

Please also note there are no published prices within the catalog. We do not have and never have had a "price list." Instead, we prefer the personal contact of a phone call or email. We are readily available for phone, fax or email quotes. Give us your facts and we will in turn respond with a timely quote.



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## Economy-Fixed and Mobile Lead Barriers

1. Economical lightweight design minimizes shipping cost
2. Shipped assembled for rapid, easy installation
3. All mounting hardware included
4. Can be provided in any lead thickness up to 1/2" for high energy shielding
5. Special design and sizes available
6. Small profile outriggers minimize tripping danger



**MV-540**

### MOBILE SECTION

36" W x 80" H with 10" x 12" View Window. Other size glass can be provided up to within 3 inches of panel edges.



**MP-540**

### MOBILE SHIELD

48" W x 80" H with 1.58mm lead. Other lead thicknesses available.



**MM-540.3**

### FIXED BARRIER

3 section, 2 window unit. 2' x 2' x 2' x 80" H. Two each lead glass view windows. Angles can be designated by user.

### CONSTRUCTION

- Specified lead sandwiched between lightweight "Foamkore" structure panels
- Panel facings in gray or beige high pressure laminate (p/lam) or natural birch
- All edges branded with same material as face
- Lead protection from 0.8mm to 2.1 mm
- Protective view windows of lead glass equal to specified lead
- Fixed panels supplied with all require wall, floor and/or ceiling supports to meet room requirements
- Mobile unit outriggers constructed of thick wall stainless steel tubing and 4 ea lockable swivel casters
- Multiple section units are provided complete with mating battens and attachment angles for rapid assembly
- Sections are shipped crated and completely assembled with digital photos for assembly of multiple units

## Deluxe Fixed and Mobile Operator Control Walls

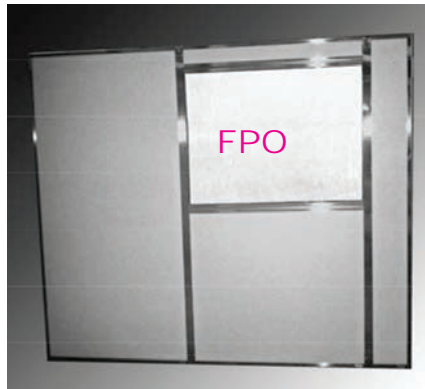
These barriers are often used in place of a built-on-site operator control area. The technician can view the patient and control the exposure while remaining radiation safe.

The barriers are quickly installed, take up a minimum of floor space and can be supplied with a shelf for the x-ray control or storage.

The units can be supplied with lead acrylic windows and stainless steel frames. When more than one or angled units are desired, a-fabco barriers are made to butt together for rapid connection. All units are shipped in completely assembled individual sections which have been put together at the plant to insure proper fit before disassembly and shipment.

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### DB-420 Multiple Sections



### DB-420

#### DELUXE STAINLESS STEEL BARRIERS

- Available in multiple sections, 84"H
- Sections can be ganged together for multiple angle configurations
- Acrylic full width view windows are available in various lead equivalencies; 0.5, 0.8, 1.0, 1.5, 2.0
- Lower leaded opaque sections can be supplied in matching lead equivalencies with any customer desired plastic
- Laminate color
- Full stainless steel frames

**DB-420 Single Section****SINGLE SECTION**

36" W x 84" H. Lead acrylic view window. Lower 36" W x 36" H leaded opaque panel.

**DB-420 Two Section**

Barriers can be constructed in any single section width up to 96" with lead acrylic window size up to 96"W x 48"H with lead equivalencies from 0.3mm to 2.0mm. Mobile barriers are made in 80" height to allow for passage thru standard 84" hospital doors. Any fixed or mobile barrier can be supplied with a shelf and or storage compartment.

**DM-420 Mobile Deluxe Barrier**

Any single section Deluxe barrier can be made mobile with the addition of 4 ea. low profile stainless steel outriggers and 4 each lockable swivel casters. Our special outrigger design supports minimize the possibility of tripping when going around the end of the barrier.

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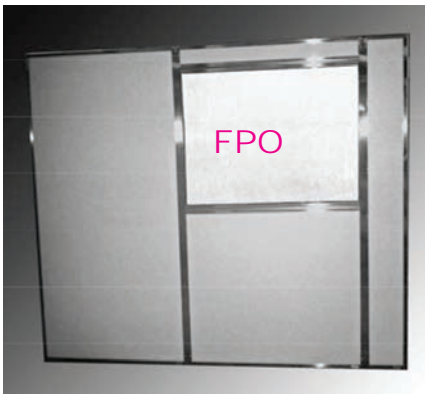
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