

TABLETOP SHIELDS

For gamma radiation

Tabletop Shields provide protection while working with low energy gamma radioactive materials. The shields are designed to resist tipping and incorporate shielding overlap. They also include a built-in stainless steel tray with spill proof lip for fast, contained clean up. The Mini Tabletop Shield possesses all the features of the Standard Tabletop Shield and is used where work space is limited.

The front walls of the shields are constructed of .5" thick (1.2 cm) lead to protect the torso. A 4.36 density, .3125" thick (.8 cm) lead glass window allows unimpaired viewing of the work area. A second lead glass window providing a total of 4.0 mm lead equivalency is optional. An optional lead side shield adds an extra measure of protection. Another option is an additional .125" thick (.30 cm) lead for the bottom of either shield. Manufactured to be durable, the shields are framed in cast aluminum and finished with heavy-duty powder-coat paint.

FEATURES:

- **Constructed of lead and lead glass**
- **Integral stainless steel tray with spill proof lip**
- **Optional bottom and side shields available**

SPECIFICATIONS:

Tabletop Shields

Lead Shielding: .5" thick (1.2 cm)

Dimensions: See drawings featured.

Viewing Panel: 2.0 mm or 4.0 mm lead glass window

Nominal Thickness: .31" thick (7.8 mm)

Shipping Weights: 042-216: 110 lb (57 kg), 042-316: 120 lb (55 kg),

042-218: 15 lb (7 kg), 042-016: 40 lb (18 kg), 042-116: 65 lb (30 kg),

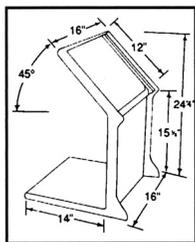
042-018: 12 lb (5.5 kg), 017-121: 11 lb (5 kg), 017-810: 6 lb (2.7 kg)

Side Shields

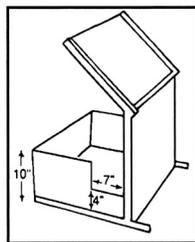
Lead Shielding: .25" thick (.64 cm)

Dimensions: See drawings featured

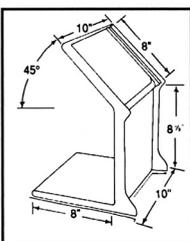
Shipping Weight: 50 lb (23 kg)



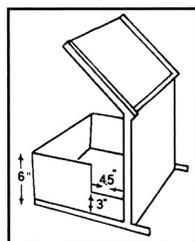
Standard Shield dimensions



Standard Shield shown with optional Side Shield 042-220



Mini Shield dimensions



Mini Shield shown with optional Side Shield 042-221

Prices subject to change without notice.



Protects face and body when working with radioactive material. Inset: Shield shown with optional Side Shield.

Tabletop Shields:

042-216 Shield, Tabletop, Standard, .5" lead ...\$810.00
With 2.0 mm lead glass

042-016 Shield, Tabletop, Mini, .5" lead 490.00
With 2.0 mm lead glass

Tabletop Shield Lead Glass Panels:

Lead Glass Panels can be paired to achieve 4.0 mm lead equivalency.

017-121 Lead Glass Plate, 2.0 mm, Standard ..\$275.00
For 042-216

017-810 Lead Glass Plate, 2.0 mm, Mini 135.00
For 042-116

Tabletop Shield Side Shields:

042-220 Side Shield, Standard, .25" lead\$350.00
For 042-216

042-221 Side Shield, Mini, .25" lead 225.00
For 042-116

Tabletop Shield Bottom Shields:

042-218 Bottom Shield, Standard, .125" lead ...\$150.00
For 042-216

042-018 Bottom Shield, Mini, .125" lead 120.00
For 042-116

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