

Lead Lined PET Unit Dose Cabinet / Table



- Designed for PET hot labs with limited space
- Accommodates:
 - Compact L-Block with Built-in Dose Calibrator Shield (042-433)
 - PET Sharps Container Shield (039-412)
 - Lead Brick Cave (042-434)
 - Atomlab Dose Calibrators and most others
- Sliding shelves for:
 - PET shipping containers
 - Small items
- Lead shielded on all six sides
- Key-locked doors



- Designed for PET hot labs with limited space
- Lead shielding under calibration chamber
- Ships Completely Assembled:
 - Compact L-Block Shield with Built-in Dose Calibrator Shield (042-433)
 - PET Sharps Container Shield (039-412)
- Shelf space for:
 - PET shipping containers
 - Small items

Upon request, the manufacturer will factory mount the L-Block and Sharps Shield in place, eliminating the need for on-site lifting equipment. A simple pallet jack is all that is required to move the unit.

Ships completely assembled, the Unit Dose Table eliminates the need for on-site lifting equipment. A simple pallet jack is all that is required to move the unit.

Specifications:

Dimensions: 36.5" W x 24" D x 36.5" H
 Lead Shielding: 1/4" thick
 Finish: Powder coat
 Doors: Key-locked
 Countertop: Stainless steel with 4" backplash and 1/2" spillproof lip
 Weight Capacity: 1550 lb
 Weight: 1240 lb

Specifications:

042-448 PET Unit Dose Table:

Dimensions: 36.75" W x 24" D x 36" H
 Front legs incorporate adjustable levelers
 Lead Shielding: 1" thick (enclosed in chamber mounting shelf)
 Finish: Powder coat
 Weight Capacity: 1550 lb
 Weight: 294 lb

042-433 Compact L-Block with Dose Calibrator Shield:

Dimensions: 18" W x 21.5" D x 26" H
 Lead Shielding: Front: 1.5" thick
 Base: 1" thick
 Calibrator Shield: 1" thick
 Calibrator Shield: I.D.: 6.85" I.D. x 10.25" H
 Lead Glass Window:
 Dimensions: 8" W x 8" H x 4" thick
 Density: 5.2 g/cm³
 Finish: Powder coat
 Weight: 590 lb
Detailed Specifications on page 91

039-412 High-Energy PET Sharps Container Shield:

Dimensions: 12" H x 8.75" Diameter
 Lead Shielding: Sides and Bottom: 1" thick
 Rotating Cover: .875" thick
 Hinged Door: .625" thick
 Security: Key-locked
 Weight: 175 lb
 Shipping Weight: 222 lb
Detailed Specifications on page 96

- 244-200 PET Unit Dose Cabinet, 1/4" lead
Does not accommodate lead brick cave
 244-205 PET Unit Dose Cabinet, 1/4" lead
Accommodates lead brick cave 042-434

*Note: Cabinet is also available with 1/2" and 1" lead shielding
 Call for pricing.*

Standard Configuration:

- 042-433 **Compact L-Block Shield, 1.5" lead**
With built-in Dose Calibrator Shield
 042-434 **3-wall Lead Brick Cave, 2" lead**
Fits: 042-433 L-Block Shield
 086-332 **Atomlab™ 500Plus Dose Calibrator**
 100-240 VAC
Includes: Smart Display, ionization chamber, well counter, RS-232 port, vial/syringe dipper and well insert
 039-412 **PET Sharps Container Shield, 1" lead**
Uses one NMC-416 Sharps Container
 NMC-416 **3.2 quart Sharps Container, 12/pkg**

- 042-448 **PET Unit Dose Table**
Includes: 042-433 Compact L-Block with Dose Calibrator Shield and 039-412 Sharps Container Shield
 042-434 **3-wall Lead Brick Cave, 2" lead**
Fits: 042-433 L-Block Shield
 042-435 **Lead Brick Cave Cover**
 086-332 **Atomlab™ 500Plus Dose Calibrator**
 100-240 VAC
Includes: Smart Display, ionization chamber, well counter, RS-232 port, vial/syringe dipper and well insert
 NMC-416 **3.2 quart Sharps Container, 12/pkg**