

## Preparation Enclosure Base Cabinet



- Designed to support the Lead-Lined Preparation Enclosure (244-007)
- Full height, overlapping double doors with key locks open to an adjustable shelf with a 100 lb capacity
- May be used for decay and storage

### Specifications:

Dimensions: 36.5" W x 24" D x 36.5" H  
 Lead Shielding: 1/4", 1/2" or 1" thick on all 6 sides  
 Shelf Dimensions: 30" W x 18" D, 100 lb capacity, adjustable height  
 Doors: Key-locked  
 Countertop: Stainless steel with 4" backsplash and 1/2" spillproof lip  
 Finish: Powder coat  
 Weight: 244-190: 1063 lb  
 244-191: 1540 lb  
 244-192: 2433 lb

## Preparation Enclosure



- Designed for applications that require handling gaseous radioactive materials
- Interior provides ample floor space
- Large lead glass window and halogen light allow safe and unobstructed viewing
- Adjustable shield creates access ports. Swing down shield covers the ports when not in use
- Gaseous materials are directed by a baffle (eliminating dead space) through a stainless steel chimney
- Chimney is connected to external blowers (not supplied) and ductwork (not supplied).
- Blowers create a negative pressure preventing gas leaks

### Specifications:

Dimensions: 36" W x 24" D x 30.5" H  
 Interior Floor Space: 31" W x 19" D  
 Lead Shielding: 1/4" thick  
 Adjustable Shield: 12" W x 10" H x 1/2" thick  
 Exhaust: 6" diameter chimney, fixed upper and adjustable lower baffles. Blower and filter not included  
 Lighting: Halogen lamp with two 25 watt bulbs, UL listed  
 Lead Glass Window:  
 Dimensions: 34.5" W x 11.8" H x 3/4" thick  
 Density: 5.05 g/cm<sup>3</sup>  
 Finish: # 3 brushed, stainless steel  
 Weight: 733 lb

*A unified countertop is available with multiple cabinets as an option.*

*Call For Pricing*

- 244-190 Preparation Enclosure Base Cabinet, 1/4" lead  
 244-191 Preparation Enclosure Base Cabinet, 1/2" lead  
 244-192 Preparation Enclosure Base Cabinet, 1" lead

- 244-007 Preparation Enclosure, 1/4" lead, 110V