

# NUCLEAR MEDICINE SHIELDING & STORAGE

CATEGORY INFORMATION

[PHILLIPS-SAFETY.COM](https://phillips-safety.com)

COPYRIGHT ©2025. ALL RIGHTS RESERVED



**PHILLIPS SAFETY**  
PRODUCTS INC.



Phillips Safety is the industry leader in occupational safety eyewear. In business for over 100 years, you are being served with the dedication and craftsmanship of a family owned company.

Phillips Safety has been producing occupational safety glasses since 1905 and continues to develop and produce the highest quality glasses and lenses today. A leading manufacturer of specialty safety eyewear in the United States, Phillips Safety adheres to strict ANSI Z87-2+ and EN 207 CE standard certifications, holding itself to a highest standard and prides itself on producing glasses with the finest quality materials available.

All safety glasses produced and sold by Phillips Safety meet strict industry standards for military, medical, research laboratories, and a variety of other industries.

With Phillips Safety's dedicated team, you can rest assured knowing that all your prescription safety needs are met.

**CATEGORY INFORMATION**  
**NUCLEAR MEDICINE SHIELDING & STORAGE**

Nuclear medicine is a rapidly growing field that has significantly contributed to the diagnosis and treatment of various diseases. However, it also presents potential risks for workers who may be exposed to ionizing radiation. At Phillips Safety, we understand the importance of protecting employees who work in nuclear medicine, and we offer a comprehensive collection of high-quality nuclear medicine shielding and storage containers.

Our collection features a range of shielding products, including lead-lined cabinets, caves, and shields. We offer options for mobile and stationary storage units with custom sizing to fit your specific requirements. Our shielding products are designed to reduce the amount of radiation exposure to workers and provide them with adequate protection during nuclear medicine procedures.



**CATEGORY INFORMATION**  
**NUCLEAR MEDICINE SHIELDING & STORAGE**



In addition to shielding products, our collection also includes radiation storage containers. These containers are designed to provide safe storage and transportation of radioactive materials. We offer various sizes and designs, including cylindrical and rectangular containers, to cater to different needs. Our radiation storage containers are constructed with durable materials, ensuring that they can withstand harsh environments.

Phillips Safety provides customers with top-quality nuclear medicine shielding and storage containers that meet the highest standards of safety and quality. Our collection is comprehensive, and our products are designed to ensure that workers in nuclear medicine are adequately protected from potential radiation exposure.

**CATEGORY INFORMATION**  
NUCLEAR MEDICINE SHIELDING & STORAGE



**PHILLIPS SAFETY  
SHIELDS & STORAGE**

**PRODUCT INFORMATION**  
DOSE CALIBRATOR SHIELDS



The Dose Calibrator Shields are available with any thickness of lead. As with all of our products, Phillips Safety can design and manufacture dose calibrator shields to meet your exact specifications.

**SPECIFICATION**

---

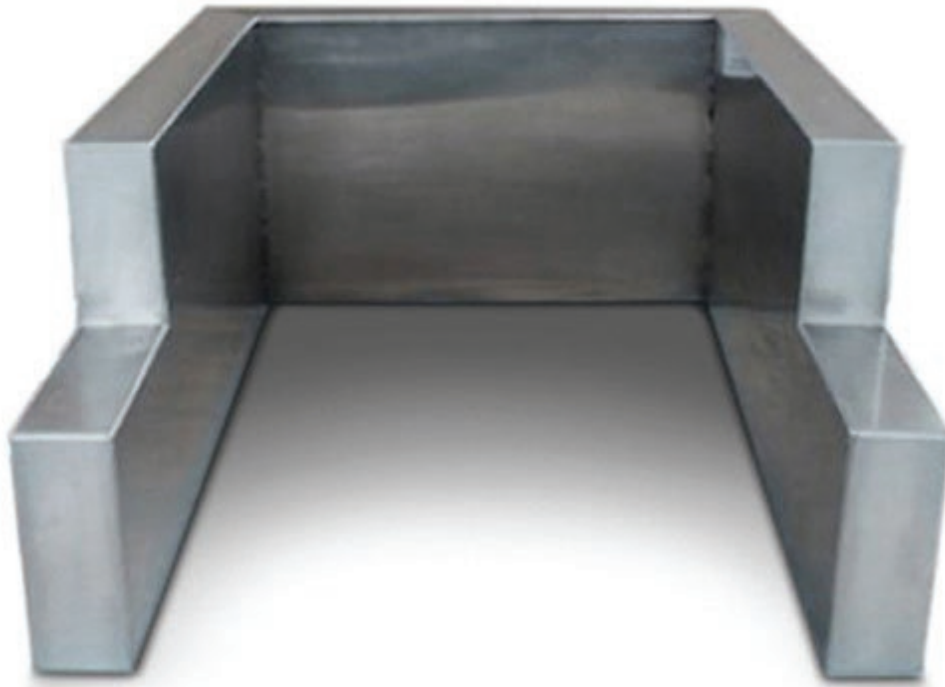
Available in any thickness of lead.

**MATERIAL:** Stainless Steel

**COLOR:** Silver

**FEATURES:** Customizable.

**PRODUCT INFORMATION**  
L-BLOCK SHIELD LEAD CAVES



The L-Block Shield Lead Caves are ideal for shielding your work area. Phillips Safety offers two standard models: 6-2.5-202016 and 6-2-202016. The model 6-2.5-202016 is constructed of solid lead that is encased in stainless steel. It is shipped in three pieces and easily bolted together by the customer. The front piece weighs 150 lbs. and each of the two side pieces weigh 112 lbs. On the other hand, model 6-2-202016 is constructed of interlocking lead bricks that are encased in stainless steel. As with all of our products, Phillips Safety can design and manufacture a custom L-Block shield cave to meet your exact specifications with any thickness of lead.

**SPECIFICATION**

---

**SIZE:** 18" W x 24" D x 16" H | **SHIELDING:** 2 in

**SIZE:** 18" W x 24" D x 16" H | **SHIELDING:** 2.5 in

**MATERIAL:** Stainless Steel

**COLOR:** Silver

**FEATURES:** Any thickness of lead, solid lead encased in steel or interlocking lead bricks encased in steel, custom designs available.

**PRODUCT INFORMATION**  
**LEAD-LINED STORAGE SAFE**



The Lead-Lined Storage Safe is an ideal storage for large quantities of radioisotopes. It has two inches of lead shielding and designed for moving with a pallet jack. This Phillips Safety Storage Safe is also lockable and features an adjustable shelf. In addition, it is custom designs available.

**SPECIFICATION**

---

**LEAD SHIELDING:** 2.0 in.

**WEIGHT:** 1,050 lbs.

**EXTERNAL DIMENSIONS:** 17.6" x 17" x 19"

**MATERIAL:** Stainless steel

**FEATURES:** Lockable, adjustable shelf,  
designed for moving with a pallet jack



**PRODUCT INFORMATION**  
RADIATION L-BLOCK SHIELDS



The Radiation L-Block Shields are ideal for providing protection while working with low and high energy gamma emitting radionuclides. They are modular, not requiring any special lifting equipment. Our L-Block shields are available with front shielding from 0.5 to 2.5 inches thick and a selection of lead-glass window sizes. All lead-glass windows have a density of 5.2 g/cm<sup>3</sup> and all L-Block shields are encased in stainless steel. Plus, the model 5-2-2-161616-8-DC features a cut-out for the dose calibrator shield. As with all of our products, Phillips Safety can design and manufacture a custom L-Block shield to meet your exact specifications with any thickness of lead, as well as any size or thickness of lead glass window.

**SPECIFICATION**

---

**Multiple sizes available**

**Lead Shielding Front: 0.5 in - 2.5 in**

**Lead Shielding Base: 0 in - 2.5 in**

**MATERIAL: Stainless Steel**

**COLOR: Silver**

**FEATURES: Any size or thickness of lead glass window, modular, no special lifting equipment required, custom designs available.**

**PRODUCT INFORMATION**  
RECTANGULAR LEAD CONTAINERS



The Rectangular Lead Containers are ideal for the storage and shipment of radioactive materials. It features two heavy-duty handles and is lockable, as its hinged lid may be locked with a padlock. As with all of our products, Phillips Safety can design and manufacture custom rectangular lead containers to meet your exact specifications. You can choose any size and any thickness of lead shielding for your rectangular lead container.

**SPECIFICATION**

---

Available in any tickness of lead.

Available in any size.

**MATERIAL:** Stainless Steel

**COLOR:** Silver

**FEATURES:** Customizable, lockable, two heavy-duty handles.

**PRODUCT INFORMATION**  
SHIELDED GENERATOR CONTAINMENT CABINETS



The Shielded Generator Containment Cabinets are ideal to safely shield generators in a nuclear pharmacy. It is constructed of 0.125" steel and the generator containment area is lined with 0.5" lead on all sides and the top and bottom. The cabinet has two sliding doors on top and is available with or without four heavy duty casters. In addition, the interior of the cabinet is painted and the exterior is covered with stainless steel. As with all of our products, Phillips Safety can design and manufacture a custom shielded generator containment cabinet to meet your exact specifications.

For more options, check out our Nuclear Medicine Shielding and Storage collection.

**SPECIFICATION**

**SIZE:** 48" W x 26" D x 19.5" H

**SHIELDING:** 0.5 in

**DOORS:** Sliding

**MATERIAL:** Stainless Steel

**COLOR:** Silver

**FEATURES:** Storage shelves.

**Available:** with or without doors; with or without casters

## PRODUCT INFORMATION

### SHIELDED SHARPS CONTAINERS



The Shielded Sharps Container provides a simple, safe and convenient solution for the disposal of used syringes that may be contaminated with high-energy radionuclides. It features convenient lifting handles and has a key-lockable, hinged top. With 0.5 and 1.0 inch lead shielding, it accommodates any size sharps container. As with all of our products, Phillips Safety can design and manufacture a custom shielded sharps container to meet your exact specifications.

## SPECIFICATION

**SIZE:** 10.5" x 6.5" x 13" | 105 lb | **SHIELDING:** 0.5 in

**SIZE:** 10.5" x 6.5" x 13" | 195 lb | **SHIELDING:** 1.0 in

**SIZE:** 7" x 11.38" x 11.25" | 160 lb | **SHIELDING:** 0.5 in

**SIZE:** 7" x 11.38" x 11.25" | 320 lb | **SHIELDING:** 1.0 in

**MATERIAL:** Stainless Steel

**COLOR:** Silver

**FEATURES:** Key-lockable, hinged top, convenient lifting handles, accommodates any size sharps container, custom designs available.

**PRODUCT INFORMATION**  
SHIELDED WASTE CONTAINERS



The Shielded Waste Containers are specially designed for the safe disposal of medical waste. They are available with two standard designs: models 7-121224-.25 and RDW-CAN. Model 7-121224-.25 has 0.25" lead shielding and is ideal for the rapid and safe disposal of gloves and other small items. The unique lid with a hinged-door is designed to shield the employee from the contents of the container even when the lid is open. Plus, its two lifting handles make it easy to remove the top to empty the decayed contents. Model RDW-CAN has a rugged steel construction. It is shielded with 1/8" of lead, making it ideal for low energy radioactive waste. Its leverage foot pedal with hinged lid makes it ideal for "hands free" operation. In addition, it is available in a durable white glossy finish or stainless steel exterior. Both these designs can come with any thickness of lead shielding and size. Moreover, as with all of our products, Phillips Safety can design and manufacture custom shielded waste containers to meet your exact specifications.

**SPECIFICATION**

---

<b>SIZE:</b>	<b>MATERIAL: Stainless Steel</b>
<b>SHIELDING: 0.25 in</b>	<b>COLOR: Silver</b>
	<b>FEATURES: Quick and safe disposal of small low energy radioactive waste</b>

**PRODUCT INFORMATION**  
SHIELDED WASTE DECAY BARRELS



The Shielded Waste Decay Barrels can be customized to any size, any thickness of lead shielding, as well as any size or location of drop-port hole. In addition, this Shielded Waste Decay also comes with a lid, which has two heavy-duty handles. Plus, custom designs are also available.

**SPECIFICATION**

---

**SIZE:** Customized

**LEAD SHIELDING THICKNESS:** Customized

**LOCATION OF DROP-PORT HOLE:** Customized

**COLORS/DESIGN:** Customized


**FEATURES:** Lid, which has two heavy-duty handles

# CONTACT

Should you need any further information,  
please do not hesitate to contact us.

123 Lincoln Blvd, Middlesex, NJ 08846, USA 

+1 (866) 575 1307 

service@phillips-safety.com 

www.phillips-safety.com 