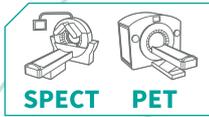


# SHIELDED STORAGE CABINET



## SHIELDED CABINET FOR STORAGE OF RADIOACTIVE SOURCE

ALL ENERGIES



LEMER PAX MODEL

## CHARACTERISTICS

Lemer Pax and Medisystem shielded storage cabinets are **secure, lockable cabinets for the containment of all energy radioactive sources** used in conventional nuclear medicine services and PET units.

The shielded cabinets are suitable for the **storage of constancy sources**, which are necessary for quality control of activity measuring devices in shielded hot cells, such as dose calibrators, and can also be used for the **temporary containment of radiopharmaceutical stock solutions** before their use and administration to patients.

The storage of sources can be arranged as required on the **removable** stainless steel bead-blasted **shelves**, without any risk of error. The units are equipped with four height-adjustable feet to ensure **perfect stability** for all models. The interior and exterior painted steel finishes of Lemer Pax models ensure **easy maintenance** and **decontamination**. In order to adapt to all the service requirements and applications, shielded cabinets are available in a wide range of references with or without shelves, dimensions and shielding. All configurations and customised models are available further to study by our design teams.

General	Medisystem
<b>Effective volume:</b>	<b>130 L</b>
<b>Internal dimensions:</b>	L 450 x D 496 x H 584 mm
<b>Equipment:</b>	- Removable bead blasted stainless steel shelf - Stainless steel protective plate in lower part - Adjustable feet for stability
<b>Finish:</b>	painted steel RAL 9010/ stainless steel inside
<b>Shielding thickness:</b>	10 mm
<b>External dimensions with feet:</b>	L 532 x D 563 x H 710 mm
<b>Weight:</b>	303 kg
<b>Ref.:</b>	<b>00037803</b>



MEDISYSTEM MODEL

## CHARACTERISTICS

General	Lemer Pax			
<b>Effective volume:</b>	<b>8 L</b>	<b>27 L</b>	<b>36 L</b>	<b>45 L</b>
<b>Internal dimensions:</b>	L 200 x D 200 x H 200 mm	L 300 x D 300 x H 300 mm	L 300 x D 300 x H 400 mm	L 300 x D 300 x H 500 mm
<b>Equipment:</b>	- Removable bead blasted stainless steel shelf - Stainless steel protective plate in lower part - Adjustable feet for stability			
<b>Finish:</b>	painted steel RAL 9010 Int & Ext			
<b>Shielding thickness:</b>	25 mm	25 mm	25 mm	25 mm
<b>External dimensions with feet:</b>	L 323 x D 331 x H 325 mm	L 427 x D 431 x H 425 mm	L 458 x D 455 x H 600 mm	L 427 x D 431 x H 625 mm
<b>Weight:</b>	148 kg	286 kg	367 kg	398 kg
<b>Ref.:</b>	<b>00031727</b>	<b>00033498</b>	<b>00040255</b>	<b>00031431</b>
<b>Shielding thickness:</b>	40 mm	40 mm	40 mm	40 mm
<b>External dimensions with feet:</b>	L 513 x D 355 x H 361 mm	L 458 x D 455 x H 455 mm	L 458 x D 455 x H 555 mm	L 460 x D 455 x H 655 mm
<b>Weight:</b>	235 kg	444 kg	527 kg	610 kg
<b>Ref.:</b>	<b>00030550</b>	<b>00043501</b>	<b>00031524</b>	<b>00044866</b>

General	Lemer Pax			
<b>Effective volume:</b>	<b>96 L</b>	<b>125 L</b>	<b>180 L</b>	<b>125 L</b>
<b>Internal dimensions:</b>	L 400 x D 400 x H 600 mm	L 500 x D 500 x H 500 mm	L 600 x D 500 x H 600 mm	L 500 x D 500 x H 500 mm
<b>Equipment:</b>	- Removable bead blasted stainless steel shelf - Stainless steel protective plate in lower part - Adjustable feet for stability			
<b>Finish:</b>	painted steel RAL 9010 Int & Ext			
<b>Shielding thickness:</b>	25 mm	25 mm	25 mm	50 mm
<b>External dimensions with feet:</b>	L 500 x D 500 x H 705 mm	L 627 x D 641 x H 625 mm	L 705 x D 605 x H 705 mm	L 675 x D 685 x H 675 mm
<b>Weight:</b>	600 kg	698 kg	867 kg	1,350 kg
<b>Ref.:</b>	<b>00045656</b>	<b>00038901</b>	<b>00045657</b>	<b>00030172</b>
<b>Shielding thickness:</b>	40 mm	40 mm	40 mm	
<b>External dimensions with feet:</b>	L 555 x D 555 x H 755 mm	L 657 x D 664 x H 660 mm	L 755 x D 655 x H 755 mm	
<b>Weight:</b>	937 kg	1,067 kg	1,332 kg	
<b>Ref.:</b>	<b>00038902</b>	<b>00045658</b>	<b>00037336</b>	