EASYDROP



SHIELDED BIN FOR STORAGE OF RADIOACTIVE WASTE



The Easydrop shielded waste container model was designed to facilitate the storage, containment and decay of contaminated and radioactive potentially infectious medical waste (PIMW) in the context of SPECT and PET activities in nuclear medicine. With two shielding systems available, 10 mm and 20 mm lead, Easydrop bins are available in 5 different models to suit all waste applications and sizes, regardless of the radioisotope

concerned: storage of used kits, disposable consumables, etc., and thus provide **users** with the **appropriate protection** for the time needed for radioactive decay before waste disposal. The Easydrop **innovative sliding opening system** offers a significant improvement in the working conditions of users on a daily basis, and allows for **effortless opening**, unlike older shielded bin models with cylinders. Lockable on request (optional).



FOCUS

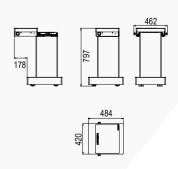
Easydrop's sliding opening system allows a significant reduction in exposure for users with partial opening of its shielded lid. The operators can easily control the width of the opening required to adapt to the size of the waste to be stored while reducing the radiation cone to which they are exposed to the strict minimum. Easydrop bins are made entirely of white ABS plastic, and can be fully cleaned, disinfected and decontaminated when required. Four castors: two fixed and two swivel, allow the shielded bin to be moved

as required and positioned in the required room or space. Two side handles made of natural POM allow full or partial opening. They can be operated manually or with the knee when required due to the size of the waste. A PIMW bag holding frame is also provided to ensure that the bag remains secure during use. To ensure improved adaptability, the 54 L and 80 L low and medium energy Easydrop models, as well as the 54 L high energy model, are compatible with PIMW boxes to be placed directly in the waste bins.

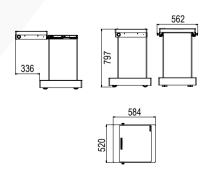
CHARACTERISTICS

General	Easydrop LME 20 L	Easydrop LME 54 L	Easydrop LME 80 L	Easydrop HE 20 L	Easydrop HE 54 L
Radiation protection:	10 mm lead shielding over all sides.			20 mm lead shielding over all sides.	
Equipment:	4 castors (2 fixed and 2 swivel) / 2 natural POM side handles / 1 bag holding frame				
Overall dimensions:	L 462 x D 484 x H 797 mm	L 562 x D 584 x H 797 mm	L 562 x D 584 x H 967 mm	L 462 x D 484 x H 797 mm	L 562 x D 584 x H 797 mm
External dimensions with open slide:	L 462 x D 662 x H 797 mm	L 562 x D 920 x H 797 mm	L 562 x D 920 x H 967 mm	L 462 x D 662 x H 797 mm	L 562 x D 920 x H 797 mm
Internal dimensions:	L 200 x D 200 x H 500 mm	L 300 x D 300 x H 600 mm	L 320 x D 320 x H 790 mm	L 200 x D 200 x H 500 mm	L 300 x D 300 x H 600 mm
Useful volume:	20 L	54 L	80 L	20 L	54 L
Weight:	103 kg	175 kg	206 kg	180 kg	300 kg
Compatible with PIMW boxes:	No	LaboModerne Ref.: PR2451 50L 295 x 295 x 575 mm	Yes	No	LaboModerne Ref.: PR2451 50L 295 x 295 x 575 mm
Packaging:					
Package dimensions:	L 1 200 x D 800 x H 1 000 mm				
Weight:	140 kg	205 kg	240 kg	210 kg	330 kg
Ref.:	00015828	00015827	00014963	00015829	00015830

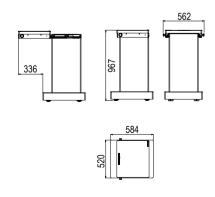
EFFECTIVE DIMENSIONS (mm)



Easydrop 20 L LME-HE



Easydrop 54 L LME-HE



Easydrop 80 L LME for 50 L PIMW