

MINIMA

MANUAL R&D SHIELDED CELL



- *Chamber tightness ensured by static gasket system*
- *Frontal large window*
- *Dose calibrator compartment*
- *Waste compartment*
- *Hand passage doors*

General Characteristics

MiniMa hot cell is an airtight and shielded dispensing box ideal for R&D manual operation. MiniMa can be used for either manual syringe dispensing of radiopharmaceuticals or for use in combination with (semi-) automatic dispensing systems of various brands.

The box with an integrated lead glass viewing window comes with two arm openings and one large shielded door on the front side for bringing items in or out.

The internal workspace is provided with an opening on the lower floor under which, in a particular shielding 50 mm lead, can accommodate an ionization chamber.

There is also a second opening on the left to access the waste compartment, shielded in lead.

All shielding are 30 mm of lead. The ionization chamber is shielded with 50 mm lead.

Standard the box comes with a Hepa filter on the air inlet and a charcoal filter on the air-outlet as well gloves in the arm-openings.

Highlights

- Chamber tightness ensured by static gasket system
- Frontal large window
- Dose calibrator compartment
- Waste compartment
- Hand passage doors

Technical data

External casing material	AISI 304 - Scotch-Brite™
Working chamber material	AISI 316L - Mirror-Bright
Shielding (Pb)	30 mm (only ionization chamber compartment 50 mm)
Weight	~2930 kg
Working chamber internal dimensions	560 x 580 x 630 mm(w x d x h)
External dimensions	800 x 1025 x 2400 mm (w x d x h)



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