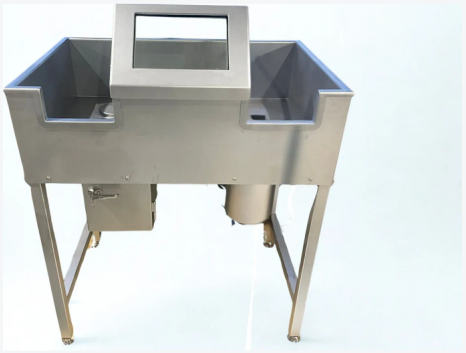
NUCLEAR SHIELDS

Shielded Workstations

Shielded workstations for nuclear medicine

Shielded workstations with a lead glass window for quality control, PET, cyclotron and synthesis work. Several have built-in compartments for a dose calibrator and waste.



Shielding material

Lead [1]

Specifications

Shielding material	Lead	[1]

Models

Model	Type	Shielding thickness	Overall dimensions	Inside dimensions
SW1205	QC L-block station (SPECT) [1]	5 mm [1]	1008 × 658 × 1370 mm (w × d × h) [1]	953 × 603 × 255 mm (working area) [1]
SW125	QC L-block station [2]	50 mm [2]	1008 × 658 × 1450 mm (w × d × h) [2]	880 × 530 × 255 mm (working area) [2]
SW125/W	QC L-block station with waste compartment [3]	50 mm [3]	1008 × 658 × 1450 mm (w × d × h) [3]	880 × 530 × 255 mm (working area) [3]
SW135	Cyclotron workstation [4]	50 mm [4]	991 × 709 × 1371 mm (w × d × h) [4]	880 × 531 mm (working area) [4]
SW115	Mobile PET workstation [5]	50 mm movable screen, 20 mm work surface [5]	1220 × 802 × 1440 mm (w × d × h) [5]	1110 × 705 mm (working area) [5]
SW155	Synthesis workstation [6]	50 mm in sides and front, 10 mm in back and workbench [6]	1600 × 600 × 1560 mm (w × d × h) [6]	1485 × 485 × 620 mm (working area) [6]

Model	Weight
SW1205	320 kg [1]
SW125	1185 kg [2]
SW125/W	1700 kg [3]
SW135	2578 kg [4]
SW115	1455 kg [5]
SW155	2200 kg [6]

Sources

[1] **Nuclear Shields QC L-Block Station (SPECT)**
Nuclear Shields · product-page · Additional information – Shielding material (same on every model page); Product heading; Additional information – Shielding thickness · checked 2026-11-16
https://www.nuclear-shields.com/product/qc-l-block-station-spect/

[2] **Nuclear Shields QC L-Block Station – 50 mm**
Nuclear Shields · product-page · Product heading; Additional information – Shielding thickness; Additional information – Outside dimensions · checked 2026-11-16
https://www.nuclear-shields.com/product/qc-l-block-station/

[3] **Nuclear Shields QC L-Block Station with waste compartment – 50 mm**
Nuclear Shields · product-page · Product heading; Additional information – Shielding thickness; Additional information – Outside dimensions · checked 2026-11-16
https://www.nuclear-shields.com/product/qc-l-block-station-2/

[4] **Nuclear Shields Cyclotron Workstation – 50 mm**
Nuclear Shields · product-page · Product heading; Additional information – Shielding thickness; Additional information – Outside dimensions · checked 2026-11-16
https://www.nuclear-shields.com/product/cyclotron-l-block-station/

[5] **Nuclear Shields Mobile PET Workstation – 50 mm**
Nuclear Shields · product-page · Product heading; Additional information – Shielding thickness; Additional information – Outside dimensions · checked 2026-11-16
https://www.nuclear-shields.com/product/mobile-pet-workstation/

[6] **Nuclear Shields Shielded synthesis workstation**
Nuclear Shields · product-page · Product heading; Additional information – Shielding thickness; Additional information – Outside dimensions · checked 2026-11-16
https://www.nuclear-shields.com/product/shielded-synthesis-workstation/

Every value is taken from the manufacturer’s own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer’s published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.