

Syringe Shields for ^{177}Lu

Plexiglass and tungsten



Syringe shields combining plexiglass and tungsten for therapeutic doses of ^{177}Lu .

The shields reduce the radiation exposure of the hands when a syringe with a therapeutic dose is handled and make its administration safe and simple.

They fit the Automatic Dispensing Unit Twin Tracer PT459R5 and the Administering Unit Lyza PT353R9.



Design

- **Shielding body** – plexiglass and tungsten
- Viewing window along the syringe
- **Colour band** – identifies the syringe volume

Compatible devices

- PT459R5 Automatic Dispensing Unit Twin Tracer
- PT353R9 Administering Unit Lyza

Types by syringe

Syringe	2/3 ml	5 ml	10 ml	20 ml	30 ml
B. Braun	PT664R0	PT665R0	PT653R0	PT671R3	PT672R2
Chirana	PT662R0	PT665R0	PT653R1	PT671R0	PT672R3
BD Plastic	PT674R0	PT658R0	PT670R0	PT671R0	on request
Terumo	PT664R1	PT665R0	PT653R0	on request	on request

Shields for other syringe types are available on request.

Syringe Shields for ¹⁷⁷Lu

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Dimensions and weight

Type	Syringe	Shielding	Outer Ø	Length	Weight
PT664R0	B. Braun 2/3 ml	...	...	...	...
PT662R0	Chirana 2/3 ml	...	...	...	...
PT674R0	BD Plastic 2/3 ml	...	...	...	...
PT664R1	Terumo 2/3 ml	...	...	...	...
PT665R0	B. Braun 5 ml, Chirana 5 ml, Terumo 5 ml	...	...	...	...
PT658R0	BD Plastic 5 ml	...	...	...	...
PT653R0	B. Braun 10 ml, Terumo 10 ml	...	...	...	...
PT653R1	Chirana 10 ml	...	...	...	...
PT670R0	BD Plastic 10 ml	...	...	...	...
PT671R3	B. Braun 20 ml	...	...	...	...
PT671R0	Chirana 20 ml, BD Plastic 20 ml	...	...	...	...
PT672R2	B. Braun 30 ml	...	...	...	...
PT672R3	Chirana 30 ml	...	...	...	...