

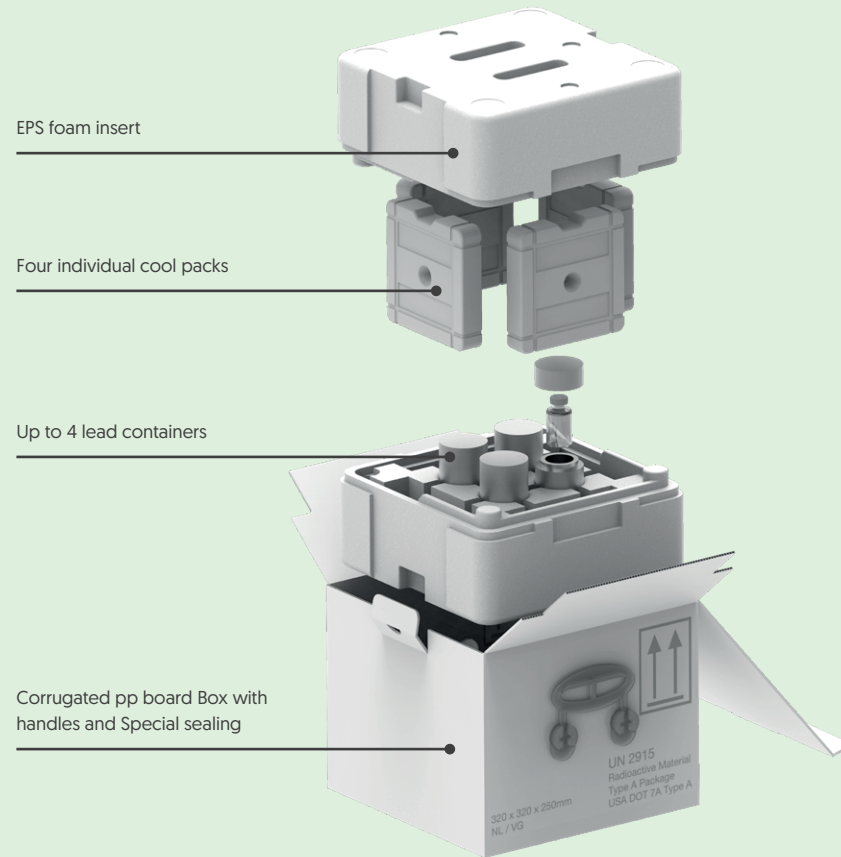


TYPE A PACKAGE WITH TEMPERATURE CONTROL

The single use package is a complete and flexible solution for temperature controlled shipment of radiopharmaceuticals. It is made out of printable and weather proof corrugated PP board with sealing systems and handles. The special seal prevents unintentional opening of the box. Inside is an EPS foam insert that holds up to 4 lead containers (VG-LP-12). Inside the lead container the vial rests on a small sponge.

The lead containers are individually sealed by special tape and packed in airtight seal bags. The temperature inside the package is controlled by 4 individual cool packs.

Variant	Corrugated PP board box
Outside dimensions (W*D*H)	320*320*250 mm
Inside dimensions (W*D*H)	305*305*230 mm
Automatic bottom	
Pinch holes in lid for fast seal	





STANDARD FEATURES

Key features

- An outer printable and weather proof packaging with sealing system and handles.
- An EPS foam inserts (two parts) with 4 slots including one cool pack per slot.
- 4 lead containers with sealing [VG-LP-12]. Not included, ordered separately.
- Complies with ADR, ICAO Class 7, IAEA Safety Standards Series No. SSR-6 and IAEA Regulations for the Safe Transport of Radioactive Material.
- Complete and flexible solution for temperature controlled shipment of radiopharmaceuticals like Lu-177 labeled fluids.
- Single use type a package.
- Validated for several temperature profiles.

Foam insert

- EPS foam 40gr/liter.
- Two parts; top and bottom.
- Four slots for cool packs.
- Slots for maximum four lead containers [VG-LP-12].

Cool packs

- 600 gram water-based PCM.
- Dimensions: 150*150*30 mm [W*D*H]
Code PC 1515.

Product numbers

- Complete single use Type A packaging with temperature control: VG-TYPE-A/TCS-W-D

Lead containers

- Up to four lead containers [VG-LP-12] can be placed inside the foam insert.

Lead containers for Type A Temperature-controlled:

- 12 mm lead thickness with chamfered opening.
- Weight: 2,010 kg.
- Internal dimensions (mm): Ø 33,4, height 69 mm.
- External dimensions (mm): Ø 57, height 93,7 mm.
- Standard color RAL 9016.
- Painted on all sides, including the bottom.
- Intended use for transport of vials up to 30 ML.
- depending on the dimension of the vial.

Packaging accessories

- Sponge cloth on the bottom to adsorb liquids in case of leakage or a broken vial.
- PE bag, a leak-proof and airtight bag tested at 95 kPa.
- The included bag is the PathoSeal 95 A6.

