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Non contractual photos

Design to carry a 50 ml shielded sleeve with an equivalent protection of 13 to 30mm of lead

1 - Design

The case has a stainless steel double jacket of 316L in which the lead is confined. It has a large carrying handle and a lid that open on the whole length of the box. A spring clip locks the lid. A peripheral joint seals the lid and the case. A plastic block (ABS) wedges the sleeves with coded pins to orient the window sleeves down.

2 - Applications

Transport of shielded sleeves FB50 or FBFV 50 ISP System (Datasheet N° ISP12A624FPI0019A)

3 - Technical specifications

- Mass: 26 Kg
- Wall thickness :
 - 29 mm of lead + 2 x 1.5 mm stainless steel (lead equivalent: 30 mm) on the side of the cap
 - 19 mm of lead + 2 x 1.5 mm stainless steel (lead equivalent: 20 mm) on the side opposite the cap and on the right of the shielded window (wall below)
 - 12 mm of lead + 2 x 1.5 mm stainless steel (lead equivalent: 13 mm) on the other walls.