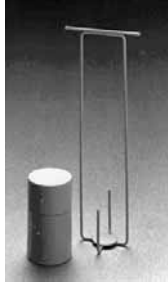


(201) 825-9500 / (800) 631-3826

Molly Assay Canister

Measures Molybdenum Content Of Tc-99m

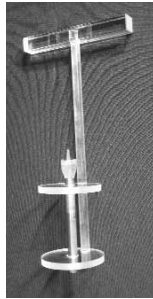
Verify that the amount of Mo-99 contamination in your vial of Tc-99m is within NRC or state regulatory limits with a molybdenum assay canister. Use it with all Capintec dose calibrators. The kit has a lead canister and a wire basket to ensure proper placement of the Tc-99m vial in the ionization chamber. It is designed to accommodate all vials up to 30 ml without changing parts or dose calibrator settings.



Molly Assay5130-0006

Mick-Bard Source Holder for Standard Chamber

This seed holder is specifically designed to hold seed cartridges. This device allows cartridges to be properly placed in any Capintec standard length Dose Calibrator chamber for the most accurate and reproducible measurement available.



Mick-Bard Source Holder, Standard Length Chamber5120-1238

CAP-MAC-S® Molly Assay Canister For Syringes

Measures Mo-99 In Tc-99m Unit Doses

The CAP-MAC-S® is similar to the moly assay canister, but is specially designed for unit-dose syringes of Tc-99m labeled radiopharmaceuticals. Use the CAP-MAC-S to verify that the amount of Mo-99 contamination in unit doses is within NRC or state regulatory limits. It fits all Capintec dose calibrators. The CAP-MAC-S kit has a lead canister and a wire basket to ensure proper placement of the syringe in the ionization chamber. It is designed to accommodate all syringes up to 30 ml without changing parts or dose calibrator settings.



CAP-MAC-S5130-2046

Positron Shield

Constructed of nine sets of 2 1/4" (6 cm) thick lead split rings for full shielding of a dose calibrator chamber. The positron shield gives maximum radiation protection when working with 511 KeV nuclides. The shield can either be flush mounted to a work surface or mounted on a table or cabinet.



Features

- Rings are 2 3/8" thick lead.
- Lead contains 3% antimony for strength.
- Manufactured to fit all remote chamber Capintec dose calibrators except the CRC-15 BT.

Specifications

- 19 3/4" h with an outside diameter of 11 3/8"
- Weight: 560 lbs.

Positron Shield7300-2903

Environmental Shield

9 Interlocking Lead Rings Surround Chamber

Reduce background radiation more than 10 times with the environmental shield. Fitting any Capintec CRC dose calibrator with a remote ionization chamber, the shields consists of 9 interlocking lead rings that surround the chamber. Uniform wall thickness (4 cm standard, or 1 1/2") also reduces radiation exposure during calibration. The lead contains 3% antimony for added strength. For use with CRC-25R, CRC-25W, CRC-712M, and CRC® Ultra.



Environmental Shield7300-2450

Positron Shield Stand

Solidly built to support a Capintec dose calibrator encased in the Positron Shield

Features

- 3-Legged stand made of arc-welded steel.
- Standard Range of height with adjustable feet is 22 7/8" to 25 3/8".
- Capintec will custom design to meet your exact specifications.

Positron Shield Stand5126-2001