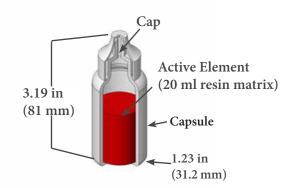
## **Reference/Vial Sources**





- Dose Calibrator Reference Sources provide a safe and convenient method of calibrating instruments for measuring the accuracy of imaging solutions most commonly utilized by medical technicians
- The Dose Calibrator is manufactured by uniformly distributing the active element in 20 mL of epoxy, comprising a density of approximately 1.0 g/cm3
- Each standard is supplied in a 27 mL polyethylene vial. Calibration is in terms of activity contained in an aqueous solution
- NIST traceable within  $\pm 5\%$  at the 99% confidence level
- Each source is supplied in a lead shield and is accompanied by a certificate of calibration and leak test report

Isotope	<u>Activity</u>
Cobalt-57	5 mCi
Cobalt-57	10 mCi
Barium-133	<b>250</b> μC
Cobalt-60	50 μCi
Cesium-137	<b>200</b> μ <b>C</b> i
Cesium-137	250 μCi
	Cobalt-57 Cobalt-57 Barium-133 Cobalt-60 Cesium-137

Model#	Isotope	Activity
<b>Reference Source Sets:</b>		
NMC-362	Source Set includes:	
	Cobalt-57	5 mCi
	Cobalt-60	50 μCi
	Cesium-137	<b>200</b> μCi
NMC-367	Source Set includes:	
	Cobalt-57	5 mCi
	Cobalt-60	50 μCi
	Cesium-137	<b>200</b> μ <b>Ci</b>
	Barium-133	250 μCi
NMC-369	Source Set includes:	
	Cobalt-57	5 mCi
	Cesium-137	<b>200</b> μ <b>Ci</b>
	Barium-133	250 μCi

Return kits are provided at No Charge for your spent source "One for One" US and Canada Only