Cobalt 57 Line Sources

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BM83-10 Flexible Line Source

Extremely flexible and easily shaped into configurations necessary for outlining areas of interest. Sources contain 150 uCi of Co-57 evenly distributed throughout the epoxy over the 19.7" (50 cm) active length. (<5 uCi/in). The activity is uniformly dispersed in the epoxy matrix and encapsulated in a thin "poly" tube with an 0.032" (0.8mm) inside diameter and a 0.094" (2.4mm) outside diameter. Custom sources can be made containing a maximum activity 1.2 millicuries (44.4 MBq)

Contact Your Distributor







BM83-20 Flexible Ruler Source

Aids in indicating anatomical location for SPECT Imaging. Aids in indicating organ size or region of interest by counting the number of visible "hot and cold" segments for SPECT Imaging. Sources contain 460 microcuries of Co-57 (20 microcuries per segment). Each source contains 23 "hot" 1 cm segments and 24 "cold" 1 cm stainless steel segments, total length is 18.9 inches (48 cm). Custom sources can be made containing a maximum activity 1.2 millicuries (44.4 MBq).

BM83-30 Rigid Ruler Source

Aids in indicating anatomical location for SPECT Imaging. Aids in indicating organ size or region of interest by counting the number of visible "hot and cold" segments for SPECT Imaging. Sources contain 160 microcuries of Co-57 (20 microcuries per segment). Each source contains 8 "hot" 1 cm segments and 9 "cold" 1 cm segments, total length is 6.7 inches (17 cm). Custom sources can be made containing a maximum activity 1.2 millicuries (44.4 MBq)

Standard Reference Information

- Hazmat Transportation Training Modules
- Dangerous Goods Declaration Template (PDF)
- Dangerous Goods Declaration Example (PDF)
- D.O.T. Flowchart

Related products



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Rod Sources

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