

RSS-3 Source Set

ALPHA/BETA/GAMMA, THREE SOURCE SET
Spectrum Techniques

The RSS3 source set is designed for demonstrating the basic characteristics of radiation. It consists of 3 disk sources: 1 alpha emitter, 1 beta emitter, and 1 gamma emitter.



Each disk has an uncertainty of $\pm 20\%$ of the labeled activity. Activities will not exceed the U.S. NRC Exempt Quantity limit.

Alpha and beta sources are not available for calibration

AVAILABLE CONFIGURATIONS

RSS3 – (1) Co-60, 1 μCi (37 kBq); (1) Sr-90, 0.1 μCi (3.7 kBq); (1) Po-210, 0.1 μCi (3.7 kBq)

RSS3UN – (1) Co-60, 0.5 μCi (18.5 kBq); (1) Sr-90, 0.1 μCi (3.7 kBq); (1) Po-210, 0.1 μCi (3.7 kBq)

NOTE: The 'UN' configuration is appropriate for international customers.