Dosimetry Items

EXRADIN DETECTORS

» A28

The Model A28 Chamber features exceptional omni-directional spatial resolution for relative dosimetry scanning in water phantoms and use in minute field measurements. When combined with the DoseView3D, the A28 allows for faster set-up while providing ideal scanning data.



» D1H & D1V

Maximize signal and spatial resolution and minimize angular dependence for consistent, accurate small-field stereotactic measurements.



» A4

Account for linacoutput variation in beam scanning with the ExradinA4 spherical ionization chamber. The A4 provides a stable and accurate out-of-field reference signal



» NEW! W2 Scintillating Detector

This near-water equivalent detector boasts the ability to be used in a water tank. Available with both a 1x1mm and 1x3mm exposed fiber length, the W2 has no dose rate or energy dependence, minimal temperature dependence and kQ=1.000.



» W1 Scintillating Detector

Unrivaled near-water equivalent characteristics produce a more natural dose measurement. When combined with the SuperMAX, the W1 eases data collection by eliminating many measurement corrections required with other detectors.

