

## 10X6-0.6 THERAPY QA CHAMBER

This high dose rate chamber provides an excellent response at therapy and other high energy, high dose rate applications. The fully guarded chamber is mounted at the end of a 12 m low noise triax cable.

## Specifications<sup>1</sup>

Rate Specifications: 20 µR/s - 133 R/s

200 nGy/s - 1.17 Gy/s

Exposure Specifications: 100 µR - 589 kR

1 μGy - 5 kGy

Calibration Accuracy: ±4% using 60Co

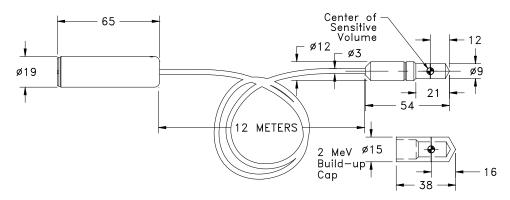
Exposure Rate Dependence ±2%, 10 mR/s to 100 R/s

Energy Dependence: ±5%, 40 keV to 1.33 MeV (with build-up cap)

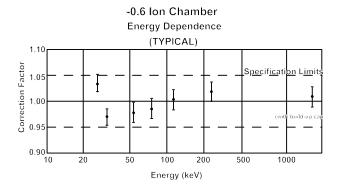
Active Length: 19.7 mm ± 1 mm

Construction: C552 air-equivalent material walls and electrode; polyacetal exterior cap; 0.6 cm<sup>3</sup>

active volume; 12 m, low-noise triax cable; 0.28 kg



## Dimensions in millimeters



<sup>&</sup>lt;sup>1</sup>Specifications apply when used with Accu-series control units.