

T-1A Mercury Thermometer

The Model T-1A is a precision, total immersion mercury thermometer designed specifically to cover limited range of temperatures encountered in a typical radiation therapy department, thereby offering excellent resolution, combined with a short length. An open-face, brass, armored case offers protection against breakage. This thermometer may be ordered without the case as Model T-1.

Range: 12° C to 32° C
Accuracy: ±0.15° C
Resolution: 0.1° C/div. 6.2 mm/° C
Length: 22.9 cm (9 in)
Weight: 60 g (2.1 oz)

T-2 Mercury Thermometer

The Model T-2 is an economical, wide range, total-immersion, mercury-filled thermometer. The thin mercury column is easily viewed against the yellow background. Borosilicate glass is used for greater stability and accuracy. A ring on top of the thermometer allows convenient string attachment.

Range: -20° C to 110° C
Accuracy: 0.5% of full scale
Resolution: 1° C/div. 1.5 mm/° C
Length: 0.5 cm (12 in)
Weight: 23 g (0.8 oz)

T-3 Mineral-filled Thermometer

The Model T-3 is a pocket-size, wide range, total-immersion, mineral-filled glass thermometer. The red disazo-type non-toxic dye is easily viewed against the white background. It is supplied in an aluminum protective casing with a ring on top and a pocket clip.

Range: -10° C to 110° C
Accuracy: ±0.25° C
Resolution: 1° C/div. 0.62 mm/° C
Length: 14.9 cm (5.9 in)
Weight: 23 g (0.8 oz)

T-5 PerformaTherm™ filled thermometer

The Model T-5 is a precision, total immersion, proprietary non-toxic biodegradable liquid filled thermometer designed specifically to cover limited range of temperatures encountered in a typical radiation therapy department, thereby offering excellent resolution, combined with a short length. Its blue liquid column is easily visible against the white background. Includes a NIST traceable calibration certificate.

Range: -1° C to 27° C
Accuracy: ±0.2° C
Resolution: 0.2° C/div., 5 mm/° C
Length: 22.9 cm (9 in)
Weight: 34 g (1.2 oz)

This thermometer may be ordered with an open-face, brass, armored case as Model T-5A.

