



Designation: E 1112 – ~~9800~~

Standard Specification for Electronic Thermometer for Intermittent Determination of Patient Temperature¹

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1. Scope

1.1 This specification covers electronic instruments intended for intermittent monitoring of patient temperatures.

1.2 This specification does not cover infrared thermometers. Specification E 1965 covers specifications for IR thermometers.

1.3 The values stated in SI units are to be regarded as the standard.

1.3⁴ The following precautionary caveat pertains only to the test method portion, Section 5, of this specification. *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the users of this standard to consult and establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 *ASTM Standards:*

¹ This specification is under the jurisdiction of ASTM Committee E20 on Temperature Measurement and is the direct responsibility of Subcommittee E20.08 on Medical Thermometry.

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