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Standard Specification for Telescoping Live Live Line and Measuring Telescoping Tools¹

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1. Scope

1.1 This specification covers mechanical and electrical testing and acceptance criteria for telescoping live line tools.

1.1.1 A tool designed only for use as a measuring device need not comply with mechanical strength requirements of this specification.

1.2 The use and maintenance of this equipment is beyond the scope of this specification.

1.3 This specification does not cover multiple section ~~measuring sticks~~ or extendable section clampsticks.

1.4 The values stated in SI units are to be regarded as the standard. The inch-pound units given in parentheses are provided for information only.

1.5 The following safety hazards caveat pertains to Section 9 only. *This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.*

2. Referenced Documents

2.1 *ASTM Standards:*

D 149 Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies²

¹ This specification is under the jurisdiction of ASTM Committee F18 on Electrical Protective Equipment for Workers and is the direct responsibility of Subcommittee F18.35 on Tools and Equipment.

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