

Astm E74 13a

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[astm e74-13a Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines](#) SUPERSEDED (click for Active standard)

[ASTM E74 - 13a Standard Practice of Calibration of Force ...](#)

ASTM E74-13a Explained. What we do 2 We are a manufacturing company that produces force calibration equipment and adapters, that are used in industry, to measure force. We have state of the art force and torque calibration laboratories and offer calibrations at a very high level of accuracy.

[ASTM E74-13a Explained](#)

ASTM E74-13a Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines 1.1 The purpose of this practice is to specify procedures for the calibration of force-measuring instruments. Procedures are included for the following types of instruments:

[ASTM E74-13a - Standard Practice of Calibration of Force ...](#)

ASTM E74-13a section 3.1.3 defines a secondary force standard as an instrument or mechanism, the calibration of which has been established by comparison with primary force standards. To use a secondary force standard to perform a calibration in accordance with ASTM E74-13a, the secondary force standard must be calibrated by comparison with primary force standards. 49 50. Celebration of Knowledge! Thank You.

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ASTM E74-13a Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines standard by ASTM International, 05/01/2013 This document has been replaced.

[ASTM E74-13a](#)

Designation: E74 13a Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines 1 This standard is issued under the fixed designation E74; the number immediately following the designation indicates the year of original

[Standard Practice of Calibration of Force-Measuring ...](#)

Per Section 8.6 of ASTM E74-13a: "The loading range shall not include forces outside the range of forces applied during the calibration. Per Section 7.2.1: "If the lower limit of the loading range of the device (see 8.6.1) is anticipated to be less than one-tenth of the maximum force applied during calibration, then forces should be applied at or below this lower limit."

[ASTM E74 Calibration Procedure Simplified](#)

ASTM E74-13a addressed this issue by changing the term uncertainty to LLF. The LLF is calculated in accordance with section 8 Calculation and Analysis of Data found in ASTM E74-13a and is a Type A uncertainty component.

[Calculating Calibration and Measurement Capability \(CMC ...](#)

ASTM E74-13a is titled Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines ISO 376:2011 Metallic materials — Calibration of force-proving instruments used for the verification of uniaxial testing machines.

[ASTM E74 IS NOT THE SAME AS ISO 376](#)

4.1 Testing machines that apply and indicate force are in general use in many industries. Practices E4 has been written to provide a practice for the force verification of these machines. A necessary element in Practices E4 is the use of force-

measuring instruments whose force characteristics are known to be traceable to the SI. Practices E74 describes how these force-measuring instruments are ...

ASTM E74 - 18e1 Standard Practices for Calibration and ...

ASTM E74 - 13a Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines . Active Standard ASTM E74 | Developed by Subcommittee: E28.01 . Book of Standards Volume: 03.01

ASTM-E74, 2013 - MADCAD.com

ASTM E74-13a Red Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines (Standard + Redline PDF Bundle)

ASTM E74-13a Red - Standard Practice of Calibration of ...

An ASTM designation number identifies a unique version of an ASTM standard. E84 - 13a. E = miscellaneous subjects; 84 = assigned sequential number. 13 = year of original adoption (or, in the case of revision, the year of last revision) a = indicates subsequent revision in same year.

ASTM E84 - 13a Standard Test Method for Surface Burning ...

[1] ASTM E74-13a is titled Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines [2] ASTM E74-18 Standard Practices for Calibration and Verification for Force-Measuring Instruments . Everything we do, we believe in changing how people think about force and torque calibration.

ASTM E74-18 Changes

[1] ASTM E74-13a is titled Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines [2] ASTM E74-18 Standard Practices for Calibration and Verification for Force-Measuring Instruments .

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Section 7, note 6 of ASTM E74-13a addresses descending loading. There should be at least one calibration force for each 10-percent interval throughout the loading range. If the instrument is to be used below 10 percent of its capacity, a low force should be applied.

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E = miscellaneous subjects; 72 = assigned sequential number. 13 = year of original adoption (or, in the case of revision, the year of last revision) a = indicates subsequent revision in same year.

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