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STANDARDS & GUIDANCE BRIEF · INTERNATIONAL · INTERNATIONAL STANDARD

# ISO 10012:2026

Measurement management systems — Requirements for measurement processes and measuring equipment

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| DOCUMENT | QES-WP-157, Rev B | DATE | November 7, 2026 |
| ISSUED BY | International Organization for Standardization (ISO/TC 176) | PREPARED BY | Conner Davidson |
| EDITION | Second edition (2026), replacing ISO 10012:2003 | STATUS CHECKED | October 24, 2026 |
| INDUSTRIES | Laboratories & Calibration, General Manufacturing | ONLINE | qesisbest.com/standard-iso-10012.html |

**NEW EDITION, 2026** Revised in 2026, replacing the 2003 edition. It is the modern reference for calibration systems in organizations that are not themselves laboratories.

## What It Covers

How an organization manages its measurement processes and the metrological confirmation of its measuring equipment, so that measurements fit their intended use.

## Who It Applies To

Manufacturers and other users of measuring equipment, and customers who flow it down in place of withdrawn military and ANSI calibration standards.

## Key Requirements

- Metrological requirements derived from the customer and product requirements.
- Metrological confirmation: calibration, verification against requirements, and the decision to use, adjust, or retire.
- Measurement processes designed, validated and controlled, including uncertainty.
- A metrological function with defined responsibilities and competence.

## What an Auditor Asks to See

- How the requirement for a measurement was set, and how the equipment was confirmed against it.

## Where Systems Fall Short

- Calibration certificates filed without anyone comparing the results to the requirement.

**How QES helps.** Calibration programs rebuilt around metrological confirmation, not just certificates on file. See the gap assessment: qesisbest.com/services.html#gap-assessment · +1 (401) 246-3204 · mweeden@qesisbest.com

**Sources, checked October 24, 2026.** ISO — ISO 10012 search — www.iso.org/search.html?q=10012.

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