

Quality assurance for measuring equipment —

Part 2: Guidelines for control of measurement processes

ICS 03.120.10

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National foreword

This British Standard reproduces verbatim ISO 10012-2:1997 and implements it as the UK national standard.

The UK participation in its preparation was entrusted to Technical Committee QS/1, Quality Management and Quality Assurance, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 12 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date	Comments

This British Standard, having been prepared under the direction of the Management Systems Sector Board, was published under the authority of the Standards Board and comes into effect on 15 December 1997

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INTERNATIONAL STANDARD

ISO 10012-2

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Quality assurance for measuring equipment —

Part 2: Guidelines for control of measurement processes

Assurance de la qualité des équipements de mesure —

Partie 2: Lignes directrices pour la maîtrise des processus de mesure



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10112-2 was prepared by Technical Committee ISO/TC 176, *Quality management and quality assurance*, Subcommittee SC 3, *Supporting technologies*.

ISO 10012, consists of the following parts, under the general title *Quality assurance for measuring equipment*:

- *Part 1: Metrological confirmation system requirements for measuring equipment;*
- *Part 2: Guidelines for control of measurement processes.*

Part 1 (now under revision) was published under the title *Quality assurance requirements for measuring equipment — Part 1: Metrological confirmation system for measuring equipment*.

Annex A and Annex B of this part of ISO 10012 are for information only.