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Laboratory glassware — Volumetric instruments — Methods for testing of capacity and for use

Verrerie de laboratoire — Instruments volumétriques — Méthodes de vérification de la capacité et d'utilisation



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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.

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The main task of technical committees is to prepare International Standards. 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.

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ISO 4787 was prepared by Technical Committee ISO/TC 48, *Laboratory equipment*, Subcommittee SC 6, *Laboratory and volumetric ware*.

This second edition cancels and replaces the first edition (ISO 4787:1984), which has been technically revised to incorporate the following changes:

- a) the potassium dichromate cleaning method in Annex A has been deleted;
- b) new tables for calculation of test results have been added to Annex B;
- c) the description of the test (calibration) methods has been modified to be more precise;
- d) test methods have been separated from recommendations for use.