

INTERNATIONAL STANDARD

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Plastics — Methods for determining the density of non-cellular plastics —

Part 3: Gas pycnometer method

*Plastiques — Méthodes pour déterminer la masse volumique des
plastiques non alvéolaires —*

Partie 3: Méthode utilisant un pycnomètre à gaz



Reference number
ISO 1183-3:1999(E)

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

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 1183-3 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 5, *Physical-chemical properties*. Together with the other parts (see below), it cancels and replaces ISO 1183:1987, which has been technically revised.

ISO 1183 consists of the following parts under the general title, *Plastics — Methods for determining the density of non-cellular plastics*:

- *Part 1: Immersion method, pycnometer method and titration method*
- *Part 2: Density gradient column method*
- *Part 3: Gas pycnometer method*

Annex A of this part of ISO 1183 is for information only.