INTERNATIONAL STANDARD

ISO 3310-2

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Test sieves — Technical requirements and testing —

Part 2:

Test sieves of perforated metal plate

Tamis de contrôle — Exigences techniques et vérifications — Partie 2: Tamis de contrôle en tôles métalliques perforées



Reference number ISO 3310-2:1999(E)

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 3310-2 was prepared by Technical Committee ISO/TC 24, Sieves, sieving and other sizing methods, Subcommittee SC 1, Test sieves, test sieving.

This fourth edition cancels and replaces the third edition (ISO 3310-2:1990), of which it constitutes a technical revision.

ISO 3310 consists of the following parts, under the general title *Test sieves — Technical requirements and testing:*

- Part 1: Test sieves of metal wire cloth
- Part 2: Test sieves of perforated metal plate
- Part 3: Test sieves of electroformed sheets

Annex A of this part of ISO 3310 is for information only.

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Introduction

As the accuracy of test sieving depends on the dimensional accuracy of the test sieve openings, it is considered necessary in this part of ISO 3310 to keep tolerances on the holes in perforated metal plate as close as possible as the manufacturing process allows.

Requirements other than tolerances on the holes, such as requirements for the pitch of holes, any corner radii and plate thickness, have not been limited more closely than necessary, since the influence of these criteria on test sieving is of minor importance, and excessively strict requirements may make manufacturing unnecessarily difficult.



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