
Korozijski preskusi v umetni atmosferi pri zelo majhnih koncentracijah škodljivih plinov (ISO 10062:1991)

Corrosion tests in artificial atmosphere at very low concentrations of polluting gas(es) (ISO 10062:1991)

Korrosionsprüfungen in künstlicher Atmosphäre mit sehr niedrigen Konzentrationen von Schadgasen (ISO 10062:1991)

Essais de corrosion en atmosphère artificielle à très basse concentration de gaz polluant (s) (ISO 10062:1991)

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ICS:

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EUROPEAN STANDARD

EN ISO 10062

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 1995

ICS 77.060

Descriptors: metals, corrosion, atmospheric corrosion, tests, corrosion tests, test atmospheres

English version

**Corrosion tests in artificial atmosphere at very low
concentrations of polluting gas(es)
(ISO 10062:1991)**

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à très basse concentration de gaz polluant(s)
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Korrosionsprüfungen in künstlicher Atmosphäre
mit sehr niedrigen Konzentrationen von
Schadgasen (ISO 10062:1991)

This European Standard was approved by CEN on 1995-01-13. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

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European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Ref. No. EN ISO 10062:1995 E

Foreword

This European Standard has been taken over by the Technical Committee CEN/TC 262 "Protection of metallic materials against corrosion" from the work of ISO/TC 107 "Metallic and other inorganic coatings" of the International Organization for Standardization (ISO).

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 1995, and conflicting national standards shall be withdrawn at the latest by August 1995.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

Endorsement notice

The text of the International Standard ISO 10062:1991 was approved by CEN as a European Standard without any modification.

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Annex ZA (normative)
Normative references to international publications
with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 7384	1986	Corrosion tests in artificial atmosphere - General requirements	EN ISO 7384	1995

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INTERNATIONAL STANDARD

ISO
10062

First edition
1991-10-15

Corrosion tests in artificial atmosphere at very low concentrations of polluting gas(es)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

*Essais de corrosion en atmosphère artificielle à très basse concentration
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Reference number
ISO 10062:1991(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.

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 10062 was prepared by Technical Committee ISO/TC 156, *Corrosion of metals and alloys*.

It is derived from the work undertaken by IEC Technical Committee IEC/TC 50 B on climatic testing.

This work resulted in the publication of a technical trend document IEC/TD 68-2-60:1990 entitled *Test Ke — Corrosion tests in artificial atmosphere at very low concentrations of polluting gas(es)*.

Annex A forms an integral part of this International Standard. Annex B is for information only.