

Redline version
compares Second edition to
First edition



**Optics and photonics —
Environmental test methods —**

**Part 20:
Humid atmosphere containing sulfur
dioxide or hydrogen sulfide**

Optique et photonique — Méthodes d'essais d'environnement —

*Partie 20: Atmosphère humide contenant du dioxyde de soufre ou de
l'hydrogène sulfuré*

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| 1.x ... | — Heading numbers containg modifications are highlighted in yellow in the Table of Contents |

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This Redline version provides you with a quick and easy way to compare the main changes between this edition of the standard and its previous edition. It doesn't capture all single changes such as punctuation but highlights the modifications providing customers with the most valuable information. Therefore it is important to note that this Redline version is not the official ISO standard and that the users must consult with the clean version of the standard, which is the official standard, for implementation purposes.



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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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~~International Standard~~ The committee ISO 9022-20 was prepared by Technical Committee responsible for this document is ISO/TC 172, *Optics and optical photonics instruments*, Subcommittee SC 1, *Fundamental standards*.

This second edition cancels and replaces the first edition (ISO 9022-20:1997), of which it constitutes a minor revision.

ISO 9022 consists of the following parts, under the general title *Optics and optical instruments photonics* — *Environmental test methods*:

- Part 1: Definitions, extent of testing
- Part 2: Cold, heat, and humidity
- Part 3: Mechanical stress
- Part 4: Salt mist
- ~~Part 5: Combined cold, low air pressure~~ 6: Dust
- ~~Part 6: Dust~~
- Part 7: ~~Drip~~, Resistance to drip or rain
- Part 8: High internal pressure, low internal pressure, immersion
- Part 9: Solar radiation and weathering
- ~~Part 10: Combined sinusoidal vibration, dry heat or cold~~
- Part 11: Mould growth
- Part 12: Contamination

- ~~— Part 13: Combined shock, bump or free fall, dry heat or cold~~
- Part 14: Dew, hoarfrost, ice
- ~~— Part 15: Combined digitally controlled broad band random vibration (medium reproducibility) and dry heat or cold~~
- ~~— Part 16: Combined bounce or steady state acceleration, in dry heat or cold~~
- Part 17: Combined contamination, solar radiation
- ~~— Part 18: Combined damp heat and low internal pressure~~
- ~~— Part 19: Temperature cycles combined with sinusoidal or random vibration~~
- Part 20: Humid atmosphere containing sulfur dioxide or hydrogen sulfide
- ~~Part 21: Combined low pressure and ambient temperature or dry heat~~ 22: Combined cold, dry heat or temperature change with bump or random vibration
- Part 23: Low pressure combined with cold, ambient temperature and dry and damp heat

~~Annexes A and B of this part of ISO 9022 are for information only.~~

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