
**Reciprocating internal combustion engine
driven alternating current generating
sets —**

Part 10:

Measurement of airborne noise by the
enveloping surface method

*Groupes électrogènes à courant alternatif entraînés par moteurs alternatifs
à combustion interne —*

Partie 10: Mesurage du bruit aérien par la méthode de la surface enveloppe



Foreword

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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.

This part of ISO 8528 was prepared by ISO Technical Committee ISO/TC 70, *Internal combustion engines*.

ISO 8528 consists of the following parts under the general title *Reciprocating internal combustion engine driven alternating current generating sets*:

- *Part 1: Application, ratings and performance*
- *Part 2: Engines*
- *Part 3: Alternating current generators for generating sets*
- *Part 4: Controlgear and switchgear*
- *Part 5: Generating sets*
- *Part 6: Test methods*
- *Part 7: Technical declarations for specification and design*
- *Part 8: Requirements and tests for low-power generating sets*
- *Part 9: Measurement and evaluation of mechanical vibrations*
- *Part 10: Measurement of airborne noise by the enveloping surface method*
- *Part 11: Dynamic, uninterrupted power supply systems*
- *Part 12: Emergency power supply to safety services*

Annex A and the Bibliography of this part of ISO 8528 are for information only.

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International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet iso@iso.ch

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