

**AS/NZS 1269.1:2005**  
(Incorporating Amendment No. 1)

AS/NZS 1269.1:2005

**Australian/New Zealand Standard™**

**Occupational noise management**

**Part 1: Measurement and assessment  
of noise immission and exposure**



## **AS/NZS 1269.1:2005**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee AV-003, Acoustics, Human Effects. It was approved on behalf of the Council of Standards Australia on 27 January 2005 and on behalf of the Council of Standards New Zealand on 11 February 2005.  
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The following are represented on Committee AV-003:

Association of Australian Acoustical Consultants  
Association of Consulting Engineers Australia  
Australian Acoustical Society  
Australian Chamber of Commerce and Industry  
Australian Hearing  
Department of Consumer & Employment Protection, WorkSafe Division, W.A.  
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**Part 1: Measurement and assessment  
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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee AV-003, Acoustics, Human Effects, to supersede AS/NZS 1269.1:1998, *Occupational noise management, Part 1: Measurement and assessment of noise immission and exposure*.

*This Standard incorporates Amendment No. 1 (September 2005). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.*

This is Part 1 in a series of Standards as follows:

### AS/NZS

- 1269 Occupational noise management
- 1269.0 Part 0: Overview and general requirements
- 1269.1 Part 1: Measurement and assessment of noise immission and exposure (this Standard)
- 1269.2 Part 2: Noise control management
- 1269.3 Part 3: Hearing protector program
- 1269.4 Part 4: Auditory assessment

The objective of this series of Standards is to provide requirements and guidance on all facets of occupational noise management. It is recommended that the reader refer to all Parts of AS/NZS 1269 to better understand all relevant terminology and objectives of occupational noise management.

The objective of this Part is to provide requirements and guidance on the types of noise assessment which may be required, the general objectives of an assessment and the instrumentation and procedures needed to carry it out.

The objective of this revision is to confirm the existing Standard with a few minor changes.

Where the number of an IEC Standard is provided in brackets after an Australian Standard number the IEC Standard applies to New Zealand only and the Australian Standard applies to Australia only.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendix to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

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