

Australian/New Zealand Standard™

Furniture—Fixed height chairs

Part 4: Determination of stability— Chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs

[ISO title: Furniture—Chairs—Determination of stability, Part 2: Chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs]

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee CS/88, Commercial Furniture. It was approved on behalf of the Council of Standards Australia on 14 December 1999 and on behalf of the Council of Standards New Zealand on 15 December 1999. It was published on 15 February 2000.

The following interests are represented on Committee CS/88:

Australia Post
Australian Chamber of Commerce and Industry
Australian Industry Group
Commercial Furniture Industry Association of Australia
Ergonomics Society of Australia
Furntech, Australia
National Furnishing Industry Association of Australia
New Zealand Furniture Manufacturers Federation
N.S.W. Department of Public Works and Services
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RECONFIRMATION

OF

AS/NZS 4688.4:2000

Furniture—Fixed height chairs

**Part 4: Determination of stability—Chairs with tilting or reclining mechanisms
when fully reclined, and rocking chairs**

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Australian Industry Group
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NOTES

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PREFACE

This Standard was prepared by the Standards Australia/Standards New Zealand Committee CS/88, Commercial Furniture. The Standard is identical with and has been reproduced from, ISO 7174-2:1992, *Furniture—Chairs—Determination of stability*, Part 2: *Chairs with tilting or reclining mechanisms when fully reclined, and rocking chairs*.

The objective of this Standard is to provide specifiers and manufacturers with a Standard for the determination of stability of rocking chairs and chairs with tilting or reclining mechanisms when fully reclined and enables purchasing authorities, retailers and users to use these criteria to assist in selection and evaluation.

As this Standard is reproduced from an international Standard, the following applies:

- (a) Its number appears on the cover and title page while the International Standard number appears only on the cover.
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References to International Standards should be replaced by equivalent Australian/New Zealand Standards, as follows:

<i>Reference to International Standard</i>		<i>Australian/New Zealand Standard</i>	
ISO		AS/NZS	
7174	Furniture—Chairs—Determination of stability	4688	Furniture—Chairs—Determination of stability
7174-1	Upright chairs and stools	4688.3	Part 3: Upright chairs

This Standard is Part 4 of a series for testing fixed height chairs. Other Parts in this series are as follows:

- Part 1: Ergonomic and general requirements
- Part 2: Determination of strength and durability
- Part 3: Determination of stability—Upright chairs

For chair types and chairs with pedestal bases not covered by this Standard refer to AS/NZS 4438, *Height adjustable swivel chairs* and AS/NZS 3813, *Plastic monobloc chairs*.

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