

Australian Standard™

**Electricity metering equipment (AC)—
General requirements, tests and test
conditions**

**Part 11: Metering equipment
(IEC 62052-11, Ed.1.0 (2003) MOD)**

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The following are represented on Committee EL-011:

Australian Chamber of Commerce and Industry
Australian Electrical and Electronic Manufacturers Association
Electrical Regulatory Authorities Council
Electricity Engineers Association (New Zealand)
Energy Networks Association
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PREFACE

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee EL-011, Electricity Metering. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian, rather than an Australian/New Zealand Standard.

The objective of this Standard is to provide electricity utilities and manufacturers with type tests for electricity metering equipment.

This Standard is an adoption with national modifications and has been reproduced from IEC 62052-11, Ed.1.0 (2003), *Electricity metering equipment (AC) – General requirements, tests and test conditions – Part 11: Metering equipment*, and has been varied as indicated to take account of Australian climatic conditions and fundamental technological differences.

Variations to IEC 62052-11, Ed.1.0 (2003) are indicated at the appropriate places throughout this standard. Strikethrough (~~example~~) identifies IEC text, tables and figures which, for the purposes of this Australian Standard, are deleted. Where text, tables or figures are added, each is set in its proper place and identified by shading (example). Added figures are not themselves shaded, but are identified by a shaded border.

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CONTENTS

	<i>Page</i>
1 Scope	1
2 Normative references	1
3 Terms and definitions	4
3.1 General definitions	5
3.2 Definitions related to the functional elements	6
3.3 Definitions of mechanical elements	8
3.4 Definitions related to insulation	9
3.5 Definitions of meter quantities	10
3.6 Definitions of influence quantities	11
3.7 Definition of tests	12
3.8 Definitions related to electromechanical meters	12
4 Standard electrical values	13
4.1 Standard reference voltages	13
4.2 Standard currents	13
4.3 Standard reference frequencies	13
5 Mechanical requirements and tests	14
5.1 General mechanical requirements	14
5.2 Case	14
5.3 Window	15
5.4 Terminals – Terminal block(s) — Protective earth terminal	15
5.5 Terminal cover(s)	16
5.6 Clearance and creepage distances	17
5.7 Insulating encased meter of protective class II	18
5.8 Resistance to heat and fire	18
5.9 Protection against penetration of dust and water	18
5.10 Display of measured values	19
5.11 Output device	19
5.12 Marking of meter	20
6 Climatic conditions	22
6.1 Temperature range	22
6.2 Relative humidity	22
6.3 Tests of the effect of the climatic environments	22
7 Electrical requirements	24
7.1 Influence of supply voltage	24
7.2 Heating	24
7.3 Insulation	25
7.4 Immunity to earth fault	27
7.5 Electromagnetic compatibility (EMC)	27
8 Type test	31
8.1 Test conditions	31

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