

Irish Standard I.S. EN 61298-2:2008

Process measurement and control devices - General methods and procedures for evaluating performance -- Part 2: Tests under reference conditions (IEC 61298-2:2008 (EQV))

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## I.S. EN 61298-2:2008

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#### I.S. EN 61298-2:2008

**EUROPEAN STANDARD** 

EN 61298-2

NORME EUROPÉENNE EUROPÄISCHE NORM

November 2008

ICS 25.040.40

Supersedes EN 61298-2:1995

## English version

# Process measurement and control devices General methods and procedures for evaluating performance Part 2: Tests under reference conditions

(IEC 61298-2:2008)

Dispositifs de mesure et de commande de processus -Méthodes et procédures générales d'évaluation des performances -Partie 2: Essais dans les conditions de référence (CEI 61298-2:2008) Prozessmess-, -steuer- und -regelgeräte -Allgemeine Methoden und Verfahren für die Bewertung des Betriebsverhaltens -Teil 2: Prüfungen unter Referenzbedingungen (IEC 61298-2:2008)

This European Standard was approved by CENELEC on 2008-11-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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## **CENELEC**

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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### I.S. EN 61298-2:2008

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**Foreword** 

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The text of document 65B/686/FDIS, future edition 2 of IEC 61298-2, prepared by SC 65B, Devices & process analysis, of IEC TC 65, Industrial-process measurement, control and automation, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61298-2 on 2008-11-01.

This European Standard supersedes EN 61298-2:1995.

EN 61298-2:2008 is a general revision with respect to EN 61298-2:1995 and does not include any significant changes (see Introduction).

The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2009-08-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2011-11-01

Annex ZA has been added by CENELEC.

## **Endorsement notice**

The text of the International Standard IEC 61298-2:2008 was approved by CENELEC as a European Standard without any modification.

EN 61298-2:2008

# Annex ZA (normative)

# Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60050-300	_1)	International Electrotechnical Vocabulary (IEV) - Electrical and electronic measurements and measuring instruments - Part 311: General terms relating to measurements - Part 312: General terms relating to electrical measurements - Part 313: Types of electrical measuring instruments - Part 314: Specific terms according to the type of instrument	-	-
IEC 60050-351	_1)	International Electrotechnical Vocabulary (IEV) - Part 351: Control technology	-	-
IEC 61010-1	_1)	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements	EN 61010-1 + corr. June	2001 <sup>2)</sup> 2002
IEC 61298-1	_1)	Process measurement and control devices - General methods and procedures for evaluating performance - Part 1: General considerations	EN 61298-1	2008 <sup>2)</sup>

<sup>1)</sup> Undated reference.

<sup>&</sup>lt;sup>2)</sup> Valid edition at date of issue.

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