

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 15212-2:2002/AC

February 2009

Février 2009

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ICS 17.060

English version
Version Française
Deutsche Fassung

Oscillation-type density meters - Part 2: Process instruments for
homogeneous liquids (ISO 15212-2:2002/Cor 1:2008)

Densimètres à oscillation - Partie 2:
Instruments industriels pour liquides
homogènes (ISO 15212-2:2002/Cor
1:2008)

Dichtemessgeräte nach dem
Schwingerprinzip - Teil 2: Prozessgeräte für
homogene Flüssigkeiten (ISO 15212-
2:2002/Cor 1:2008)

This corrigendum becomes effective on 18 February 2009 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 18 février 2009 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 18. Februar 2009 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Ref. No.: EN ISO 15212-2:2002/AC:2009 D/E/F

Endorsement notice

The text of ISO 15212-2:2002/Cor.1:2008 has been approved by CEN as a European Corrigendum without any modification.



INTERNATIONAL STANDARD ISO 15212-2:2002
TECHNICAL CORRIGENDUM 1

Published 2008-12-15

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Oscillation-type density meters —
Part 2:
Process instruments for homogeneous liquids

TECHNICAL CORRIGENDUM 1

Densimètres à oscillations —

Partie 2: Instruments industriels pour liquides homogènes

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 15212-2:2002 was prepared by Technical Committee ISO/TC 48, *Laboratory equipment*, Subcommittee SC 4, *Density measuring instruments*.

Page 1, Clause 2

Replace the references to IEC 61326-1 and to the *Guide to the Expression in Measurement (GUM)* with the following:

IEC 61326-1, *Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements*

ISO/IEC Guide 98-3, *Uncertainty of measurement — Part 3: Guide to the expression of uncertainty in measurement (GUM:1995)*

Replace the sentence in 6.1 with the following text:

“All the tests of Clause 6 are intended to be type tests and to be performed at a measurement temperature of 20 °C if not otherwise specified in the text.

When the density meter is required for use in a country which has adopted a standard reference temperature of 27 °C (the alternative recommended for tropical use), this figure shall be substituted for 20 °C and all temperatures representing differences in temperature compared to 20 °C shall be replaced by corresponding temperatures, e.g., in 6.2.1.2, $(10 \pm 1) ^\circ\text{C}$ shall be replaced by $(17 \pm 1) ^\circ\text{C}$ and $(30 \pm 1) ^\circ\text{C}$ by $(37 \pm 1) ^\circ\text{C}$.”