



SLOVENSKI STANDARD
kSIST FprEN ISO 3741:2009
01-junij-2009

5_i gh_U!l [cHj`UbYfUj b]nj c b]l`a c]j]fcj`fi dUn'nj c bja`hU_ca`!
DfYWnj`g_Ua YlcXUnUcXa Yj b]WfIGC` +(%% - - žj`^i bc`g'dcdfUj_ca`7 cf
%&\$%L

Acoustics - Determination of sound power levels of noise sources using sound pressure -
Precision methods for reverberation rooms (ISO 3741:1999, including Cor 1:2001)

Akustik - Ermittlung der Schalleistungspegel von Geräuschquellen durch
Schalldruckmessungen - Hallraumverfahren der Genauigkeitsklasse 1 (ISO 3741:1999,
einschließlich Cor 1:2001)

Acoustique - Détermination des niveaux de puissance acoustique émis par les sources
de bruit à partir de la pression acoustique - Méthodes de laboratoire en salles
réverbérantes (ISO 3741:1999, Cor 1:2001 inclus)

Ta slovenski standard je istoveten z: FprEN ISO 3741

ICS:

17.140.01	OE`•cā} æĤ ^!b} bœġ à æ^} b`Á@`] æĤ æĤ] [z] [Acoustic measurements and noise abatement in general
-----------	---	---

kSIST FprEN ISO 3741:2009 **en**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

FINAL DRAFT
FprEN ISO 3741

March 2009

ICS 17.140.01

Will supersede EN ISO 3741:1999

English Version

**Acoustics - Determination of sound power levels of noise
sources using sound pressure - Precision methods for
reverberation rooms (ISO 3741:1999, including Cor 1:2001)**

Acoustique - Détermination des niveaux de puissance
acoustique émis par les sources de bruit à partir de la
pression acoustique - Méthodes de laboratoire en salles
réverbérantes (ISO 3741:1999, Cor 1:2001 inclus)

Akustik - Ermittlung der Schalleistungspegel von
Geräuschquellen durch Schalldruckmessungen -
Hallraumverfahren der Genauigkeitsklasse 1 (ISO
3741:1999, einschließlich Cor 1:2001)

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 211.

If this draft becomes a European Standard, CEN 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.

This draft European Standard was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

Page

Foreword	3
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC	4
Annex ZB (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC	5

Foreword

The text of ISO 3741:1999, including Cor 1:2001 has been prepared by Technical Committee ISO/TC 43 “Acoustics” of the International Organization for Standardization (ISO) and has been taken over as FprEN ISO 3741:2009 by Technical Committee CEN/TC 211 “Acoustics” the secretariat of which is held by DS.

This document is currently submitted to the Unique Acceptance Procedure.

This document will supersede EN ISO 3741:1999.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EC Directives.

For relationship with EC Directives, see informative Annexes ZA and ZB, which are integral parts of this document.

Endorsement notice

The text of ISO 3741:1999, including Cor 1:2001 has been approved by CEN as a FprEN ISO 3741:2009 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 98/37/EC

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide a means of conforming to Essential Requirements of the New Approach Directive 98/37/EC, amended by 98/79/EC on machinery.

Once this standard is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard confers, within the limits of the scope of this standard, a presumption of conformity with the relevant Essential Requirements of that Directive and associated EFTA regulations.

WARNING - Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.