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DIN EN 1093-3



ICS 13.040.40

Supersedes
DIN EN 1093-3:2007-03

**Safety of machinery –
Evaluation of the emission of airborne hazardous substances –
Part 3: Test bench method for the measurement of the emission rate of a
given pollutant (includes Amendment A1:2008)
English version of DIN EN 1093-3:2008-09**

Sicherheit von Maschinen –
Bewertung der Emission von luftgetragenen Gefahrstoffen –
Teil 3: Prüfstandverfahren zur Messung der Emissionsrate eines bestimmten
luftverunreinigenden Stoffes (enthält Änderung A1:2008)
Englische Fassung DIN EN 1093-3:2008-09

Document comprises 15 pages



Start of validity

This standard takes effect on 1 September 2008.

National foreword

This standard includes safety requirements within the meaning of the *Geräte- und Produktsicherheitsgesetz* (GPSG) (German Equipment and Consumer Goods Safety Law) and in connection with European legislation (EC Machinery Directive), which has been implemented by national legislation.

This standard has been prepared by Technical Committee CEN/TC 114 “Safety of Machinery” (Secretariat: DIN, Germany) in connection with the amended EC Machinery Directive.

The responsible German body involved in its preparation was the *Normenausschuss Sicherheitstechnische Grundsätze* (Safety Design Principles Standards Committee), Technical Committee NA 095-03-01 AA *Messstrategien und Anforderungen an Messverfahren*, Working Group NA 095-03-01-02 AK *Stoffemittierende Maschinen*.

This standard concretizes the basic requirements set out in Annex I of the EU Machinery Directive 98/37/EC (valid until 28 December 2009) and the new EU Machinery Directive 2006/42/EC which becomes applicable on 29 December 2009 relating to machinery to be placed on the EEA market, with the intent of simplifying the means of proving conformity with such requirements.

Once this standard is designated a harmonized standard in the Official Journal of the European Union, a manufacturer applying this standard may assume compliance with the requirements of the Machinery Directive (the so-called “presumption of conformity”).

Amendments

This standard differs from DIN EN 1093-3:2007-03 as follows:

- a) Inclusion of Annex ZB (informative) “Relationship between this European Standard and the Essential Requirements of EU Directive 2006/42/EC”.

Previous editions

DIN EN 1093-3: 1996-05; 2007-03