

DIN EN 1509

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Supersedes
DIN EN 1509:2004-12

**Playing field equipment –
Badminton equipment –
Functional and safety requirements, test methods
English version of DIN EN 1509:2009-02**

Spielfeldgeräte –
Badmintoneinrichtungen –
Funktionelle und sicherheitstechnische Anforderungen, Prüfverfahren
Englische Fassung DIN EN 1509:2009-02

Document comprises 13 pages



Start of validity

This standard takes effect on 1 February 2009.

National foreword

This standard includes safety requirements within the meaning of the *Geräte- und Produktsicherheitsgesetz* (German Equipment and Product Safety Act).

This standard has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *Normenausschuss Sport- und Freizeitgerät* (Sports Equipment Standards Committee), Technical Committee NA 112-01-02 AA *Turngeräte, Matten und Spielfeldgeräte*.

Once this standard has been identified by the Committee for Technical Work Equipment and Consumer Products and published in the *Bundesanzeiger* (German Federal Gazette), compliance of badminton equipment as in this standard with the relevant health and safety requirements (i.e. as in the GPSG) may be presumed.

The German GS mark (GS stands for *Geprüfte Sicherheit*, meaning safety tested) may then be applied to the badminton equipment under the provisions of § 7 of the GPSG.

Amendments

This standard differs from DIN EN 1509:2004-12 as follows:

- a) The general safety requirements and test methods have been harmonized with those specified in EN 913, with two exceptions.
- b) The scope has been extended to include indoor standing as well as indoor wheel chair badminton equipment.
- c) Inclusion of four different classes for the distinction of badminton equipment for competition or training including wheelchair equipment.
- d) The requirements for posts and nets have been specified in more detail.
- e) Requirements for the construction of top net lines have been included (see Figure 1).
- f) A new Clause 6 “Test report” has been added.
- g) Clause 7 “Instructions for use” and Clause 8 “Marking” have been extended.

Previous editions

DIN 7894: 1981-10, 1988-10

DIN EN 1509: 1996-08, 2004-12

English Version

Playing field equipment - Badminton equipment - Functional and safety requirements, test methods

Equipements de jeux - Equipements de badminton -
Exigences fonctionnelles et de sécurité, méthodes d'essai

Spielfeldgeräte - Badmintoneinrichtungen - Funktionelle
und sicherheitstechnische Anforderungen, Prüfverfahren

This European Standard was approved by CEN on 5 October 2008.

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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 CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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Management Centre: rue de Stassart, 36 B-1050 Brussels